

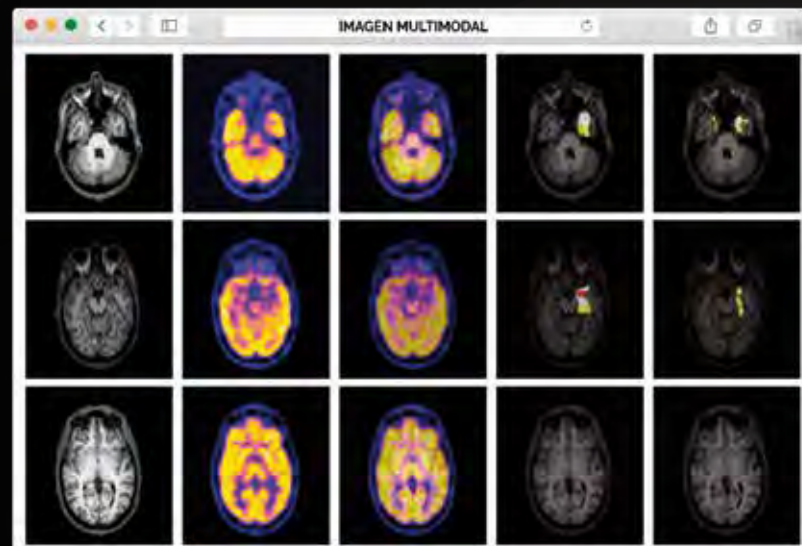
Aid for your daily diagnostic needs

Test_12 23 años #789

Dr. Javier Silva Thursday, May 11, 2017 3:31 PM

Valores Función Cuantificación Comparación

| Región | Dr. Izq. | Dr. Der. | Asimetría | Región |
|--------------------------------------|----------|----------|-----------|-----------|
| Hipocampo | -28.50% | -10.70% | -17.8% | Izquierdo |
| Amígdala | -18.50% | -10.64% | -8.06% | Izquierdo |
| Temporal Anterior Medial | -11.90% | 8.70% | -18.6% | Izquierdo |
| Temporal Anterior Lateral | 14.35% | 19.26% | -4.91% | |
| Parahipocampo | -18.21% | -6.83% | -12.55% | Izquierdo |
| Primer Giro Temporal, Zona Posterior | 3.79% | 5.90% | -2.11% | |
| Segundo y Tercer Giro Temporal | 12.99% | 16.15% | -3.16% | |
| Giro Fusiforme | -5.55% | 7.25% | -13.1% | Izquierdo |



All the information you need for your clinical diagnostic routine. The continued use of quantification techniques will help you to be more efficient and objective and will increase confidence on your diagnoses.

Qubiotech Health Intelligence

Founded in 2014 from the transfer of a research result from the Biomedical Research Foundation Ramón Domínguez, the company develops image analysis tools compatible with clinical practice, combining ease of use, clinical value and productivity. The company is an Authorized Manufacturer of Medical Devices and is ISO 13485 and ISO 9001 Certified



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Unit of Experimental Molecular Imaging (UNIME-IDIS)

Neurocloud is a research result from the IDIS Group of Molecular Imaging, associated with the Nuclear Medicine Service from Hospital Clínico de Santiago de Compostela. During validation, more than 400 analyzes have been carried out.

The group is led by Dr. Álvaro Ruibal and Dr. Pablo Aguiar.



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NEUROCLOUD PET

NEUROCLOUDPET is an online tool for quantitative analysis of PET studies compatible with images from any scan manufacturer.






NEUROCLOUDPET is fully automatic and provides multimodal PET/RM images, visual abnormalities localization (slices with asymmetries location and SPM) and quantitative information (quantification by regions of interest).

The results of the analysis are calculated against a database of normal individuals stratified by age, making it possible to detect differences smaller than 5%. Results have been clinically validated, showing an improvement in diagnostic confidence and workflow productivity.



Easy, fast and useful

NEUROCLOUD is an online platform which hosts clinically validated quantification tools for aiding in the diagnostic of neurological diseases. You don't need to learn complex analysis procedures anymore.

-  Access from any computer
-  Drop PET, SPECT and MR images
-  One click and in 5 minutes you will get your results
-  Visualize the index table, the multimodal slices, browse through them, or download the results in a complete report
-  Share the results with other professionals or save them in your cases library

NEUROCLOUD does not require any kind of installation, you only need a computer with internet connection. To ensure data safety, **NEUROCLOUD** has been designed in fully compliance with latest data safety regulation.

NEUROCLOUD-SISCOM

NEUROCLOUD-SISCOM is an on-line tool which provides fully automatic SISCOM analysis. It is fully compatible with **NEUROCLOUD-PET**, providing SISCOM and PET quantitation in a single solution.

The **NEUROCLOUD-SISCOM** engines are provided by technology developed by UPM-UB-H. Clinic researchers and currently is in use in several Epilepsy units across the world. This technology has been clinically tested, showing superior performance against other procedures*.

NEUROCLOUD-SISCOM provides the tools for the visual localization of the epileptogenic focus and quantitative measurements on the subtraction image. A PDF report is automatically generated summarizing all the relevant results.



*Suarez-Piñera et al (2015). Rev Esp Med Nucl Imagen Mol. 2015;34(6):350-357