

A Coruña

- The continued industrial use of ethylene oxide despite health risks: An interventional radiology perspective on a broader medical challenge of balancing sterility, safety, and sustainability
- Global, regional, and national impact of Down syndrome on child and adolescent mortality from 1980 to 2021, with projections to 2050: a cross-sectional study
- Age-related differences in the clinical features and management of pituitary apoplexy: a cohort study
- 30-Day Outcomes of Real-World Elective Carotid Stenosis Treatment Using a Dual-Layer Micromesh Stent (ROADSAVER Study)
- Intercostal serratus plane block versus posterior quadratus lumbus block in laparoscopic nephrectomy: A randomized, controlled, double-blind study
- The Effect of Rehabilitation Therapy in Children with Intervened Congenital Heart Disease: A Study Protocol of Randomized Controlled Trial Comparing Hospital and Home-Based Rehabilitation
- Sellar and perisellar meningiomas: effects on pituitary function in a Spanish cohort observational study
- Beyond the Operating Room: The Reality of Gender Disparities in Neurosurgical Education Starting in Medical School

Studies

Despite the more aggressive behavior of GH&PRL-PitNETs compared to [Somatotroph pituitary neuroendocrine tumors](#), there were no significant differences in the rate of [IGF-1](#) control between the two drugs ([pegvisomant](#) and [pasireotide](#)) in either patient group. Both drugs were effective in controlling IGF-1 and [PRL](#) hypersecretion in the tumors studied. The study found that pegvisomant and pasireotide are both effective treatments for controlling IGF-1 and PRL hypersecretion in patients with GH&PRL-Pit-NETs and GH-Pit-NETs, with no substantial differences in efficacy between the two drugs ¹⁾.

Glucose metabolism improved in patients with [acromegaly](#) after surgery and 21% of the diabetic patients experienced diabetes remission; being more frequent in patients of older age, and those who experienced surgical cure and those with preserved anterior pituitary function after surgery ²⁾.

Department

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2016

Synergistic Increase of Serum BDNF in Alzheimer Patients Treated with Cerebrolysin and Donepezil:

Association with Cognitive Improvement in ApoE4 Cases

2015

Vivid Mental Imagery of Biomechanically Impossible Movements Elicited by Cortical Electrostimulation of the Central Region in an Awake Patient

1)

Araujo-Castro M, Biagetti B, Menéndez Torre E, Novoa-Testa I, Cordido F, Pascual-Corrales E, Rodríguez Berrocal V, Guerrero-Pérez F, Vicente A, Percovich Hualpa JC, García-Centeno R, González-Fernández L, Ollero García MD, Irigaray Echarri A, Moure Rodríguez MD, Novo-Rodríguez C, Calatayud M, Villar-Taibo R, Bernabéu I, Alvarez-Escola C, Benítez Valderrama P, Tenorio-Jiménez C, Abellán Galiana P, Venegas E, González-Molero I, Iglesias P, Blanco-Carrera C, Vidal-Ostos De Lara F, de Miguel Novoa P, López Mezquita E, Hanzu FA, Aldecoa I, Aznar S, Lamas C, Aulinas A, Asla Q, Gracia Gimeno P, Recio-Córdova JM, Avilés-Pérez MD, Asensio-Wandosell D, Sampedro-Núñez M, Cámara R, Paja Fano M, Ruz-Caracuel I, Fajardo C, Marazuela M, Puig-Domingo M. [Pegvisomant](#) and [pasireotide](#) in [PRL](#) and [GH](#) co-secreting vs [GH](#)-secreting [Pit-NETs](#). *Endocr Relat Cancer*. 2024 May 27;31(7):e240043. doi: 10.1530/ERC-24-0043. PMID: 38713182.

2)

Pascual-Corrales E, Biagetti B, Marazuela M, Asensio-Wandosel D, Rodríguez Berrocal V, Irigaray Echarri A, Novo-Rodríguez C, Calatayud M, Bernabéu I, Alvarez-Escola C, Tenorio-Jiménez C, González Molero I, Iglesias P, Blanco C, de Miguel P, López Mezquita E, Lamas C, Aulinas A, Gracia P, Recio-Córdova JM, Sampedro-Nuñez M, Paja M, Moure Rodríguez MD, Fajardo-Montañana C, Cordido F, Menéndez Torre E, Percovich JC, García-Centeno R, Cámara R, Hanzu FA, Vicente Delgado A, González Fernández L, Guerrero-Pérez F, Ollero García-Agulló MD, Novoa-Testa I, Villar-Taibo R, Benítez Valderrama P, Abellán Galiana P, Venegas Moreno E, Vidal-Ostos De Lara F, Enseñat J, Aznar S, Asla Q, Aviles-Pérez MD, Puig-Domingo M, Araujo-Castro M. Glucose metabolism outcomes after pituitary surgery in patients with acromegaly. *Pituitary*. 2024 Jun 28. doi: 10.1007/s11102-024-01415-x. Epub ahead of print. PMID: 38940859.

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