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In this issue

Research Article

Open Access Research Article PTZAID:ACN-9-164

Cystinosis - Pathophysiology

Published On: June 13, 2023 | Pages: 008 - 012

Author(s): Mugdha Rairikar*, Katharina Hohenfellner and Ewa Elenberg

Cystinosis is a rare autosomal recessive lysosomal storage disorder affecting 1 in 100,000 – 200,000 live births. It is caused by a mutation in the Cystinosin (CTNS) gene, a cystine-proton cotransporter, the absence of which results in intralysosomal accumulation of cystine. Kidneys are affected first, presenting as Fanconi syndrome in infancy, followed by widespread ...

Abstract View Full Article View DOI: 10.17352/acn.000064

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Analysis of induction and maintenance immunosuppression choices in the US during the first year post kidney transplant for patients over 70

Published On: February 16, 2023 | Pages: 001 - 007

Author(s): Amy H White*, John Hunton, Saleema Karim, Allison Wells, Hanna Jensen, Darby Derringer, Misha Karr, Sathyanand Kumaran and Lyle Burdine

Rates of kidney transplantation in patients over 70 years of age have steadily increased over the last 20 years, however age-appropriate immunosuppression regimens in the elderly remain unclear. Investigators utilized the SRTR database to evaluate elderly kidney transplant recipients' outcomes against a younger population. Post-transplant outcomes measured at an app ...

Abstract View Full Article View DOI: 10.17352/acn.000063

Case Report

Ochoa syndrome: An overlooked diagnosis - A case report

Published On: June 20, 2023 | Pages: 013 - 016

Author(s): Mário Nicolau Barros Jacobino*, Patrícia Barros Aquino Jacobino, Matheus Saraiva Lopes and Francisco Arisneto Avelino Fontenele Júnior

The Urofacial Syndrome or Ochoa is a very rare clinical condition, and is unknown by a large part of the medical community; it is characterized by an inverted facial expression, resulting from abnormal contraction of facial and ocular muscles, especially when smiling, in addition to the presence of urinary abnormalities. Patients with this syndrome are at a higher ris ...

Abstract View Full Article View DOI: 10.17352/acn.000065