Prevalence of chronic kidney disease by stage in diabetic patients

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Author(s): Irma Larios Jiménez*, Enrique Villarreal Ríos, Liliana Galicia Rodríguez, Emma Rosa Vargas Daza, and Lidia Martínez González

Fundamentals. Diabetes mellitus 2 is a chronic disease with an increasing prevalence in recent years, it is expected that by 2030 there will be 336 million diabetics worldwide, and the increase in life expectancy will influence the presentation of chronic complications, including chronic kidney disease with a prevalence of 10 to 14% of the adult population. ...
In the setting of an IgG-dominant immune complex-mediated glomerulonephritis, there are multiple pathological findings that strongly suggest the diagnosis of lupus nephritis (LN) including "full-house" immunofluorescence staining for IgG, IgM, IgA, C3 and C1, ...

Factors related to the progression of Chronic Kidney Disease after two years of follow-up of stage 3 Chronic kidney Disease Patients

Background: The problem of chronic kidney disease (CKD) progression is a panic and it is still inevitable. ...

Persistent hypocomplementemia in a 9 year old boy following acute poststreptococcal glomerulonephritis

Acute post-streptococcal glomerulonephritis (APSGN) is still common in our region and it is characterized by acute onset of edema, gross hematuria, hypertension, acute kidney injury and temporary hypocomplementemia with a preceding group A beta-hemolytic streptococcal infection. ...
Elderly Severe Hyponatremia: Case Report and Literature Review

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Author(s): Gabriela de Andrade Lopes, Laiane Cristina de Camargos Silva, Livia Lemos Oliveira, Thais Carvalho Marinelli, Rogério Saint-Clair Pimentel Mafra* and Ivana Mussel

This article describes hydroelectrolytic disorder in a 77-years-old patient accepted at an emergency room with atypical hyponatremia that has been analyzed through laboratory tests. The aim of this study is to understand cause and proper care in cases of abnormal variations of sodium levels in the body and review the literature about severe hyponatremia. ...

Massive Carbon Dioxide Embolism during Pneumoperitoneum for Laparoscopic Adrenalectomy

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Author(s): Hsiao Chun Teng, Huei Ming Yeh*, So Mong Wang and Nai Hsin Chi

A 65-year-old man, with suspected right adrenal metastasis from hepatic carcinoma, was scheduled to undergo a laparoscopic right adrenalectomy. ...