Kidney failure can be divided into two categories: acute kidney injury or chronic kidney disease. The type of renal failure is differentiated by the trend in the serum creatinine; other factors that may help differentiate acute kidney injury from chronic kidney disease include anemia and the kidney size on sonography as chronic kidney disease generally leads to anemia and small kidney size.

Kidney failure - Wikipedia

Acute kidney injury (AKI), previously called acute renal failure (ARF), is an abrupt loss of kidney function that develops within 7 days. Its causes are numerous. Generally it occurs because of damage to the kidney tissue caused by decreased kidney blood flow (kidney ischemia) from any cause (e.g., low blood pressure), exposure to substances harmful to the kidney, an inflammatory process in ...

Anesthetic Concerns in Patients Presenting with Renal Failure

Healthy kidneys clean your blood by removing excess fluid, minerals, and wastes. They also make hormones that keep your bones strong and your blood healthy.

Kidney Failure: MedlinePlus

1. Preliminary remarks The present guidelines address the indications for parenteral nutrition (PN) in renal patients with malnutrition in a similar way

ESPEN Guidelines on Parenteral Nutrition: Adult Renal Failure

Acute liver failure is an uncommon condition in which rapid deterioration of liver function results in coagulopathy, usually with an international normalized ratio (INR) of greater than 1.5, and alteration in the mental status (encephalopathy) of a previously healthy individual.

Acute Liver Failure: Practice Essentials, Background

Acute decompensated heart failure is a major health problem that is associated with several million hospitalizations worldwide each year, poor short-term outcomes, and high costs. 1-3 Despite the ...

Effect of Nesiritide in Patients with Acute Decompensated

Adding Insult to Injury A review of the care of patients who died in hospital with a primary diagnosis of acute kidney injury (acute renal failure).

Adding Insult to Injury - ncepod.org.uk

CHEST 2018 Annual Meeting Abstracts. Find abstracts of original investigations from slides and posters presented at CHEST 2018, held October 6-10, 2018 in San Antonio, Texas, featuring essential updates in lung diseases, improving patient care, and trends in morbidity and mortality. Browse the CHEST Annual Meeting 2018 abstracts

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Objectives. This study was designed to compare the safety and efficacy of veno-venous ultrafiltration and standard intravenous diuretic therapy for hypervolemic heart failure (HF) patients.

Ultrafiltration Versus Intravenous Diuretics for Patients
Section 12: Evaluation and Management of Patients with Acute Decompensated Heart Failure Overview
Acute decompensated heart failure (ADHF) has emerged

Section 12: Evaluation and Management of Patients with
McMurray JJV, Adamopoulos S, Anker SD, et al; ESC Committee for Practice Guidelines. ESC guidelines for the diagnosis and treatment of acute and chronic heart failure 2012: the Task Force for the Diagnosis and Treatment of Acute and Chronic Heart Failure 2012 of the European Society of Cardiology: developed in collaboration with the Heart Failure Association (HFA) of the ESC.

Aggressive Fluid and Sodium Restriction in Acute
Abstract. This evidence-based clinical practice guideline is a revision of the 2004 acute otitis media (AOM) guideline from the American Academy of Pediatrics (AAP) and American Academy of Family Physicians.

The Diagnosis and Management of Acute Otitis - Pediatrics
Sales I, et al., 2013; 12 (1): 6-10 8 Table 1. Case reports or case series of acetylcysteine for non-acetaminophen-induced acute liver failure.

Use of acetylcysteine for non-acetaminophen-induced acute
The Journal of Trauma and Acute Care Surgery congratulates Matthew J. Martin, MD, as Reviewer of the Year. Colonel Martin is the Trauma Medical Director at Madigan Army Medical Center and the Director of Trauma Informatics at Legacy Emanuel Medical Center.