



## پایگاه اطلاعاتی Clinicalkey

گروه هدف: اعضای محترم بالینی دانشگاه علوم پزشکی ایلام

تهیه : سهیلا همتی

کارشناسی ارشد کتابداری و اطلاع رسانی پزشکی

کارشناس کتابدار بالینی و کتابخانه دیجیتال در کتابخانه مرکزی دانشگاه علوم پزشکی ایلام

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# مراحل جستجو

- مشخص کردن اینکه دقیقا به دنبال چه چیزی هستیم؟
- شکستن موضوع جستجو به مفاهیم ریزتر و انتخاب کلیدواژه های مناسب
- انتخاب مترادفها برای کلیدواژه ها
- شناخت عملگرها و استفاده درست از آنها در ترکیب کلیدواژه ها
- شناخت و استفاده از کاراکترها برای انجام جستجوی درست.
- انتخاب پایگاه اطلاعاتی مناسب و معتبر

# نحوه دسترسی به پایگاههای اطلاعاتی در دانشگاه علوم پزشکی ایلام

دسترسی به منابع اطلاعاتی دانشگاه علوم پزشکی ایلام از طریق سامانه کتابخانه دیجیتال صورت میگیرد.

The screenshot shows the homepage of the Ilam University of Medical Sciences. The navigation menu at the top includes: حوزه ریاست, روابط عمومی و امور بین الملل, معاونت ها, دانشکده ها, بیمارستانها, مراکز تحقیقاتی, شبکه ها, and واحد بین الملل. A red circle labeled '1' highlights the 'دانشگاه علوم پزشکی و خدمات بهداشتی درمانی ایلام' logo in the top right corner. Below the navigation menu, there is a grid of service icons. A red circle labeled '2' highlights the 'سامانه ها' (Systems) icon. To the right of the 'سامانه ها' icon, there is a vertical list of services: دانشجویان و دانش آموزان, کارکنان (توسعه و پشتیبانی), مراجعان عمومی, لینکهای داخلی, اخبار آموزش, اخبار دانشکده ها, and اخبار معاونت توسعه. A red circle labeled '3' highlights the 'کتابخانه دیجیتال پزشکی دانشگاه' (Digital Library of the University of Medical Sciences) icon in the middle of the grid.



## کتابخانه دیجیتال پزشکی

معاونت تحلیلات و فناوری دانشگاه علوم پزشکی ایلام



1

2

3

اشتراکی و رایگان

صفحه اصلی معرفی، اهداف، خط مشی فیلم های آموزشی دسترسی به منابع پایگاههای اطلاعاتی منبع یاب مشاوره اطلاعاتی پرسش از کتابدار



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## اشتراکی و رایگان

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### Databases

Web of Sciences(ISI)	Essential Science Indicator (ESR)	UpToDate
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# چند ویژگی منحصر بفرد **clinicalkey**


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۳. **Convenient**، دسترسی به اطلاعات در بالین بیمار، کشف و اشتراک و اعمال محتوا در هر جا
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**Email and password**

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Address bar: <https://www.clinicalkey.com/#!/>

Navigation bar: Apps, دیدگاهها و برنامه‌های سیاه... SID, مرکز اطلاعات علمی جهاد... مجلات نمایه شده در یابعد, نترو, سامانه مدیریت اینترنت...- internet hotspot > I...

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# Searching & Browsing Content

- هر دو گزینه در همه صفحات کلینیکال کی در دسترس قرار دارند.
- شما میتوانید در **search bar** تمام یا قسمتی از کلیدواژه خود را وارد کنید و علاوه بر آن چند فیلتر در سمت چپ صفحه وجود دارد که به وسیله آنها میتوانید نتایج جستجو را محدود کنید.
- متناوباً، اگر شما قبلاً منبع سرچ خود را میدانید، میتوانید از **Browse feature** استفاده کنید، این منو هم دسترسی به کتاب، مجله، فیلم و موارد دیگر را می دهد، و در نهایت گزینه های فیلتر در صفحه نتایج به شما امکان محدود کردن نتایج را می دهد.

# Search History & Saved Searches

- ❶ وقتی **log in** میشوید کلینیکال کی به طور خودکار جستجوی شما را دنبال می کند.
- ❷ در **Search History** تمام کلید واژه هایی که جستجو کرده اید ذخیره شده اند و قابل حذف هم هستند.
- ❸ همچنین میتوانید در صفحه نتایج جستجو، بعضی نتایج جستجو را از طریق آیکون **save** ذخیره کنید و بعدا در **Saved Searches** مجددا به آنها دسترسی پیدا کنید.

## چند نکته

- ① منوی **Searsch** و **Browse** هم در صفحه اصلی قرار دارند و هم در بالای تمام صفحات دیگر
- ② امکان فیلتر کردن نتایج قبل و بعد از جستجو وجود دارد، یعنی هم در صفحه اصلی و هم در صفحه نتایج می توانید نتایج جستجو را محدود کنید
- ③ در هر کجای کلینیکال کی باشید، با کلیک روی آیکون **clinicalkey** بالای صفحه به صفحه اصلی بازمی گردید.

The screenshot shows the ClinicalKey website interface. At the top, there are browser tabs for 'دانشگاه علوم پزشکی ایلام', 'کتابخانه دیجیتال پزشکی دانشگاه علوم پزشکی...', and 'ClinicalKey - Lead with Answers'. The address bar shows 'https://www.clinicalkey.com/#/'.

Two red boxes with Persian text and arrows provide instructions:


- Box 1 (Top Right):** Contains the text 'کلیدواژه خود را در باکس روبه رو وارد کنید' (Enter your keyword in the box opposite). An arrow points from this box to the search bar.
- Box 2 (Left):** Contains the text 'در صورت تمایل از این منو نوع مدرک مورد جستجوی خود را انتخاب و نتایج جستجو را محدود تر نمایید' (If desired, select the type of document you want to search from this menu and narrow down the search results). An arrow points from this box to the 'All Types' dropdown menu.

The search bar is labeled 'Search...' and has a magnifying glass icon. Below it, a dropdown menu is open, showing options: 'All Types', 'Books', 'Journals', 'Clinical Trials', 'Drug Monographs', 'Guidelines', 'Patient Education', 'Clinical Overviews', 'Multimedia', 'Procedure Videos', and 'Clinical Focus'. Other visible text on the page includes 'Search for conditions, procedures, drugs, and more', 'Browse by', 'Monographs', 'Guidelines', 'Patient Education', 'News and Updates', 'Trending Topics', 'New books in April 2019', and 'Physician Focus: E-cigarettes, Vaping, and the FDA's Dilemma'.



← → ↻ https://www.clinicalkey.com/#1/ 🔑 🔍 ☆ 🌐 | Paused ⌵

Apps 🔴 دینگاهها و برنامه‌های سیا... SID مرکز اطلاعات علمی جهاد... مجلات نمایه شده در پایند مترو سامانه مدیریت اینترنت -... internet hotspot > I...

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**با انتخاب هر کدام از انواع زیر، نتیجه جستجوی شما تنها به همان نوع محدود می شود**

Search for conditions, procedures, drugs, and more

All Types Search... 🔍

Saved Searches Search History

1. همه انواع  
2. کتاب  
3. مجلات  
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5. اطلاعات دارویی  
6. کایدلاین ها  
7. آموزش بیمار  
8. بررسی اجمالی بالینی  
9. چند رسانه ای  
10. ویدیوی جراحی  
11. تمرکز بالینی

All Types  
Books  
Journals  
Clinical Trials  
Drug Monographs  
Guidelines  
Patient Education  
Clinical Overviews  
Multimedia  
Procedure Videos  
Clinical Focus

News and Updates

Content Updates

Other Updates

New Books in April 2019 [🔗](#)  
Here's a look at the content changes for April 2019.

Physician Focus: E-cigarettes, Vaping, and the FDA's Dilemma [🔗](#)

The screenshot shows the ClinicalKey website. At the top, there are browser tabs for 'دانشگاه علوم پزشکی ایلام', 'کتابخانه دیجیتال پزشکی دانشگاه علوم پزشکی...', and 'ClinicalKey - Lead with Answers'. The address bar shows 'https://www.clinicalkey.com/#1/'. Below the address bar, there are several search suggestions in Persian. The main heading is 'Search for conditions, procedures, drugs, and more'. Below this is a search bar with a dropdown menu set to 'All Types' and a search icon. To the left of the search bar, the word 'Browse' is circled in red. Below the search bar, there is a horizontal menu with options: 'Books', 'Journals', 'Drug Monographs', 'Guidelines', 'Patient Education', and a three-dot menu. A red arrow points from a text box on the right to the three-dot menu. The text box contains the following Persian text: 'می توانید به جای جستجو، بروز نمایید. در این قسمت هم امکان انتخاب نوع مدرک (مقاله، کتاب،...) وجود دارد'. Below the horizontal menu, a dropdown menu is visible with options: 'Clinical Overviews', 'Multimedia', and 'Procedure Videos'. At the bottom of the page, there are three sections: 'News and Updates', 'Content Updates', and 'Other Updates'. The 'Content Updates' section has a link for 'New Books in April 2019'. The 'Other Updates' section has a link for 'Physician Focus: E-cigarettes, Vaping, and the FDA's Dilemma'.



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Search for conditions, procedures, drugs, and more

All Types

kidney injury after cardiac surgery|

kidney injury after cardiac surgery



Saved Searches Search History

Browse

Books Journals Drug Monographs Guidelines Patient Education Clinical Overviews Multimedia

کلیدواژه مورد نظر  
خود را در باکس  
روبه رو وارد کرده  
و جستجو را انجام  
دهید

News and Updates Trending Topics

News and Updates

Content Updates

New Books in April 2019

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Physician Focus: E-cigarettes, Vaping, and the

All Types

kidney injury after cardiac surgery



Filter By:

Source Type

☐ Journal Articles

1028

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☐ Systematic Reviews

19

☐ Meta-analyses

8

☐ Randomized Control Trials

22

☐ Narrative Reviews

206

☐ Books

520

☐ Images

299

☐ Clinical Trials

128

☐ Clinical Overviews

59

☐ Guidelines

42

☐ Videos

9

☐ Procedure Videos

4

☐ Patient Education

1

Specialties

Date

2067 results

به تعداد نتایج در این  
قسمت و ادامه دقت کنید

Sort by: Relevance

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☐ CHAPTER EXCERPT

## After Cardiac Surgery

Pathophysiology and Etiology of Acute Kidney Injury > ... > Acute Kidney Injury in the Postope...

Risk factors for postoperative AKI include duration of cardiac bypass, preoperative renal function, hyperuricemia, age, diabetes, valvular surgery, blood transfusions, and poor cardiac function. The surgery is often performed with the patient cool...

Comprehensive Clinical Nephrology.

Haseley, Leah; Jefferson, J. Ashley.. Published January 1, 2019. © 2019.

See more results from this chapter

☐ FULL TEXT ARTICLE

## Commentary: Acute kidney injury after cardiac surgery— Is the “-omics” way the right way?

Article in Press: Corrected Proof

Journal of Thoracic and Cardiovascular Surgery, The.

Barberini, Luigi, PhD; Montisci, Andrea, MD;... Show all. © 2019.

☐ FULL TEXT ARTICLE

## Urinary Hyaluronic Acid as an Early Predictor of Acute Kidney Injury After Cardiac Surgery

JACC (Journal of the American College of Cardiology).

Zarbock, Alexander, MD; Meersch, Melanie,... Show all. Published August 19, 2014. Volume 64, Issue 7. Pages 737-738. © 2014.

☐ FULL TEXT ARTICLE

## Commentary: Looking to prevent acute kidney injury

با انتخاب گزینه همه انواع ۱، صفحه نتایج  
شما شامل همه انواع منابع اطلاعاتی  
موجود در این پایگاه از جمله کتاب،  
مجله، گایدلاین و ... می شود  
با این وجود باز هم فهرست سمت چپ ۲،  
تعداد موجودی هر نوع از مدارک را قید  
میکند ۳ و با انتخاب آن شما در این جا هم  
میتوانید سرچ خود را فیلتر کنید.





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Books

kidney injury after cardiac surgery

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Search History

Filter By:

Clear all

Source Type

Journal Articles 1028

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Full Text and MEDLINE

Systematic Reviews 19

Meta-analyses 8

Randomized Control Trials 22

Narrative Reviews 206

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Images 299

Clinical Trials 128

Clinical Overviews 59

Guidelines 42

Videos 9

Procedure Videos 4

Patient Education 1

Specialties

Date

520 results

با انتخاب فیلتر کتاب  
تعداد نتایج کمتر شد

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CHAPTER EXCERPT

## After Cardiac Surgery

Pathophysiology and Etiology of Acute Kidney Injury > ... > Acute Kidney Injury in the Postope...

Risk factors for postoperative AKI include duration of cardiac bypass, preoperative renal function, hyperuricemia, age, diabetes, valvular surgery, blood transfusions, and poor cardiac function. The surgery is often performed with the patient cool...

Comprehensive Clinical Nephrology.

Haseley, Leah; Jefferson, J. Ashley. Published January 1, 2019. © 2019.

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CHAPTER EXCERPT

## Renal Effects

Anesthesia for Pediatric Cardiac Surgery > Cardiopulmonary Bypass > Special Techniques

After CPB, the combined effects of hypothermia, nonpulsatile perfusion, and reduced mean arterial pressure cause release of angiotensin, renin, catecholamines, and antidiuretic hormones. 143-145 These circulating hormones promote renal vasoconstrict...

Miller's Anesthesia.

Greeley, William J.; Cripe, Chad C.; Nathan, Aruna T... Published January 1, 2015. © 2015.

CHAPTER EXCERPT

## Renal Crosstalk

Renal Physiology, Pathophysiology, and Pharmacology

Awareness and concern have increased that AKI may lead to acute injury in other, multiple organ systems, including the lungs, liver, and neuro through the phenomenon of organ "crosstalk." The organ crosstalk that is initiated by AKI is medi...

Miller's Anesthesia.

McIlroy, David; Sladen, Robert N... Published January 1, 2015. © 2015.

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با انتخاب کتاب به کتاب هایی که  
مرتبط با موضوع مورد نظر شماست  
دست پیدا میکنید. گاهی امکان  
دانلود کتاب به صورت تمام متن و  
گاهی شما فقط به چپتر ها دسترسی  
دارید. اما تقریباً هر نوع قابل  
دانلود در قالب پی دی اف هستند.

مثال فیلتر: specialty مثلاً در فیلتر  
فقط نتایج را در تخصص مغز و اعصاب به ما  
یا از فیلتر سال هم میتوانیم سال نمایش نشاندهند  
را براساس نیازمان تعیین کنیم.



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Books kidney injury after cardiac surgery

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با استفاده از ستون زیر شما میتوانید  
در این فصل کتاب تورق سریع داشته  
باشید

Abstract

Keywords

Definition

Etiology Overview

Pathophysiology and Etiology  
of Prerenal Acute Kidney Injury

Pathophysiology and Etiology  
of Postrenal Acute Kidney  
Injury

Pathophysiology of Acute  
Tubular Necrosis

Histology

Site of Tubular Injury in Acute  
Tubular Necrosis

Hemodynamic Factors in the  
Development of Acute  
Tubular Necrosis

Endothelial Cell Injury and  
the Development of Acute  
Tubular Necrosis

Tubular Epithelial Cell Injury  
and the Development of  
Acute Tubular Necrosis

Inflammatory Factors in the  
Development of Acute  
Tubular Necrosis

Find 'kidney injury after cardiac surgery' in this Chapter or Book

BOOK CHAPTER

## Pathophysiology and Etiology of Acute Kidney Injury

Leah Haseley and J. Ashley Jefferson

Comprehensive Clinical Nephrology, 66, 786-801.e1

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برای دانلود این بخش از کتاب اینجا کلیک

### Abstract

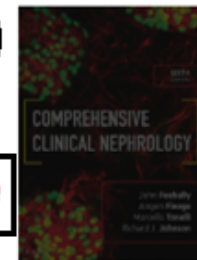
Acute kidney injury (AKI) is a common syndrome associated with increased morbidity and mortality. This chapter reviews the pathogenesis of AKI with a special focus on the pathophysiologic mechanisms and mediators of injury that lead to acute tubular necrosis. The pathogenesis of specific causes of AKI is described, including rhabdomyolysis, radiocontrast-induced nephropathy, and hepatorenal syndrome. A clinical approach is presented to help identify the underlying causes of AKI, and the role of nephrotoxic agents is covered in detail. The pathogenesis of AKI in sepsis, the postoperative period, and other common clinical scenarios is reviewed.

### Keywords

acute kidney injury, acute renal failure, acute tubular necrosis, rhabdomyolysis, radiocontrast nephropathy, prerenal, nephrotoxicity

### Definition

Acute kidney injury (AKI) is denoted by an abrupt decline in glomerular filtration rate (GFR) sufficient to decrease the elimination of nitrogenous waste products and other uremic toxins. This has traditionally been referred to as *acute renal failure*, but in recent years, this has been replaced with the term *acute kidney injury* and standardized definitions of AKI have been developed (see Table 68.1). <sup>1</sup> Staging criteria have been developed based on the magnitude of the rise in serum creatinine and changes in the volume of urine output over 1 week. <sup>1</sup>



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Procedure Videos 4

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FULL TEXT ARTICLE

Commentary: Acute kidney injury after cardiac surgery—  
Is the “-omics” way the right way?

Article in Press: Corrected Proof

Journal of Thoracic and Cardiovascular Surgery, The.  
Barberini, Luigi, PhD; Montisci, Andrea, MD;... Show all. © 2019.

عنوان ژورنال

سال نشر و سایر اطلاعات

از اینجا سریعاً به پی دی اف  
مقاله دسترسی پیدا میکنید

FULL TEXT ARTICLE

Urinary Hyaluronic Acid as an Early Predictor of Acute  
Kidney Injury After Cardiac Surgery

JACC (Journal of the American College of Cardiology).  
Zarbock, Alexander, MD; Meersch, Melanie;... Show all. Published August 19, 2014. Volume 64, Issue 7.  
Pages 737-738. © 2014.

FULL TEXT ARTICLE

Commentary: Looking to prevent acute kidney injury  
after cardiac surgery? Just check the urine

Journal of Thoracic and Cardiovascular Surgery, The.  
Engelman, Daniel T., MD, FACS; Germain, Michael J., MD.. Published April 1, 2019. Volume 157, Issue  
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Assessing the Effect of Spironolactone on Acute Kidney  
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Central Message

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Luigi Barberini PhD, Andrea Montisci MD, Ambra Cerri MD and Antonio Miceli MD, PhD

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The -omics and acute kidney injury (AKI).

## CENTRAL MESSAGE

The application of “-omics” could open new horizons in the fight against acute kidney injury after cardiac surgery.

See Article page XXX.

Acute kidney injury after cardiac surgery (CS-AKI) has been the subject of an intense research activity in the last 2 decades. Its role in worsening the patients' prognosis after heart surgery is well established. <sup>1 2</sup> Despite existing data about acute kidney injury, the quest for the Holy Grail of early diagnosis and effective treatment is ongoing.

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### A Randomised Controlled Trial of Pre-surgery Sodium Valproate, for the Prevention of Organ Injury in...

Published January 31, 2019. Conditions: Cardiac Valve Disease; Coronary Artery Disease; Organ Failure. Multiple. Interventions: Drug: Sodium Valproate.

CLINICAL TRIAL

### Correlation Between Monitoring Renal Hemodynamics by Esophageal Ultrasound and Acute Kidney Injury...

Published January 4, 2019. Conditions: Postoperative Acute Kidney Injury.

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### A Multicenter, Prospective, Parallel-Group, Double-Blind, Randomized, Placebo-Controlled, Phase 2...

Published June 8, 2017. Conditions: Acute Kidney Injury. Interventions: Drug: BB3; Drug: Placebo.

CLINICAL TRIAL

### The PRIME (Perioperative Renal Insufficiency Management) Study: A Randomized, Double-blinded,...

Published April 19, 2011. Conditions: Heart Disease; Acute Renal Failure. Interventions: Drug: N-acetylcysteine; Other: 5% dextrose solution.

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### The Effect of the Hydroxyethyl Starch on Kidney Injury in Pediatric Cardiac Surgery

Published June 22, 2017. Conditions: Acute Kidney Injury. Interventions: Drug: Crystalloid; Drug: Colloid.



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CLINICAL TRIAL

## The Val-CARD Trial

First received on August 31, 2018. Last updated on January 31, 2019.

Purpose

Eligibility

Contacts and Locations

More Information

### Purpose

The Val-CARD trial aims to answer the question: "Does the drug sodium valproate reduce complications affecting the heart and kidneys in patients having heart operations?" Sodium valproate is a drug commonly used in the treatment of epilepsy. Recently it has been shown to protect against heart and kidney damage in laboratory tests. This has led to trials evaluating whether it can prevent heart and kidney damage in patients. The investigators wish to evaluate whether treatment with sodium valproate for a short period can reduce levels of organ damage following heart surgery by measuring this in blood tests, exercise tests, a special x-ray measuring body fat content, a walk exercise and muscle strength tests. The investigators now want to establish if sodium valproate works by making the heart and kidney more resistant to any injury that results from the use of the heart lung machine.

Status	Recruiting
Condition	Cardiac Valve Disease
Phase	Phase 1/Phase 2
Study Type	Interventional
Official Title	A Randomised Controlled Trial of Pre-surgery Sodium Valproate, for the Prevention of Organ Injury in Cardiac Surgery: THE Val-CARD TRIAL



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Topical agents in burn care

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FULL TEXT ARTICLE

## ISBI Practice Guidelines for Burn Care, Part 2

Burns, 2015-11-01, Volume 44, Issue 7, Pages 1617-1706, Copyright © 2015 Elsevier Ltd and ISBI

### Highlights

- Burn care is unique from other disease states and varies throughout the world based on resource availability and environment.
- The goal of practice guidelines is to define the most effective and efficient methods of evaluation and management of burn injuries.
- The second ISBI Guidelines for Burn Care addresses the needs of burn specialists throughout the world.

### 1 Introduction

#### 1.1 Background

Burn care is a multifaceted process that spans multiple settings, ranging from initial injury and on-site care to long-term follow-up and reconstruction. This edition of practice guidelines (PGs) for burn care are an extension of the PG-development project of two years ago, which was inspired by Dr. Ahuja and adroitly spearheaded by Dr. Peck [1]. Part 2 of the guidelines extends the recommendations addressed in the first guidelines by addressing different aspects of ongoing burn care and addressing special types of injuries frequently treated in a burn unit. As with the first set of guidelines, the PGs in this document are recommendations for diagnosis and treatment of burn injuries. The recommendations were developed through an assiduous interactive process among a dedicated panel of experts who utilized systematic reviews of the literature as well as assessments of the benefits and harms of the presented options to define the most effective and efficient methods of evaluation and management 2 3 4 5 6 .



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CLINICAL OVERVIEW

## Acute kidney injury

Elsevier Point of Care (see details)

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### Synopsis

#### Key Points

- Acute kidney injury is a sudden decrease of kidney function that results in failure to manage fluid, electrolyte, and acid-base homeostasis <sup>1</sup>
- Classified based on severity—stages 1 through 3—and location of injury: prerenal, intrinsic renal, or postrenal <sup>1</sup>
- Many patients are asymptomatic in early stages; as renal function declines, some patients exhibit signs of hypovolemia, uremia, and hemodynamic instability <sup>2 3</sup>
- Diagnosis is made by fulfillment of KDIGO (Kidney Disease: Improving Global Outcomes) criteria, using a combination of serum creatinine levels and urine output <sup>1</sup>
- Initial treatment is supportive, consisting of fluid management through IV administration or fluid restriction, and hemodynamic stabilization <sup>1</sup>
- Renal replacement therapy may be required if patient does not respond to supportive treatments to prevent severe complications
- Complications include chronic kidney disease requiring maintenance renal replacement therapy, fluid overload, metabolic acidosis, and uremia <sup>4</sup>
- Mortality is as high as 80%, but full recovery of renal function is possible when cause of acute kidney injury is reversible and treated quickly

#### Pitfalls

### Urgent Action

- If acute kidney injury progresses to renal failure, initiate renal replacement therapy to treat the following conditions (when unresponsive to standard medical therapy):
  - Severe metabolic and electrolyte imbalances
  - Pulmonary edema
  - Uremic encephalopathy

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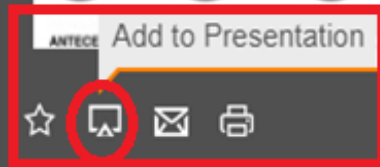
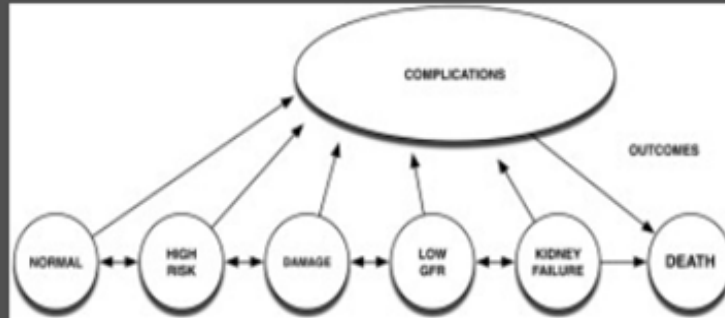
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**Predicting Kidney Disease Progression in Patients with Acute Kidney Injury after Cardiac Surgery**

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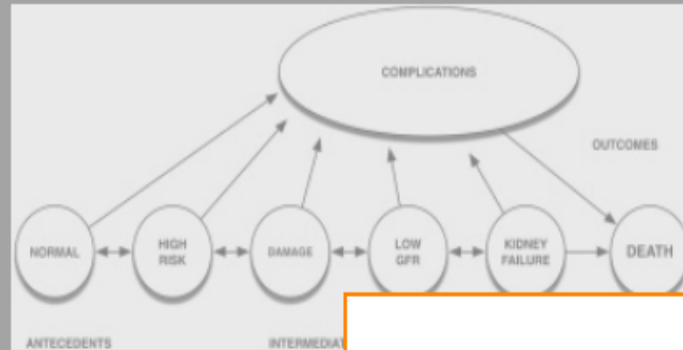
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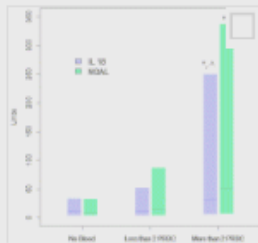


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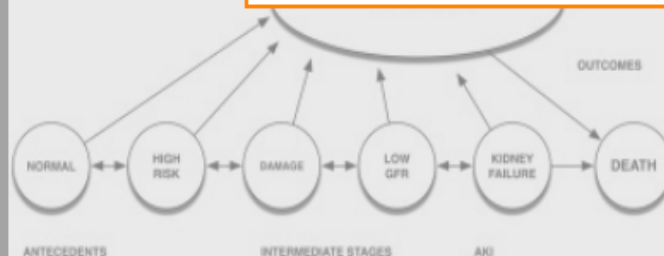
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Acute kidney injury

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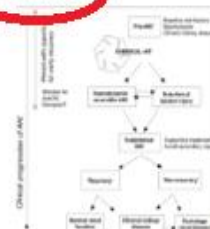
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Burns.

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IMAGE



A Preoperative Multimarker Approach to Evaluate Acute Kidney Injury After Cardiac Surgery

Fig 1: Clinical course of acute kidney injury (AKI). Initiation of AKI can involve hemodynamic changes in glomerular filtration rate, subclinical tubular injury, or both processes occurring simultaneously. A short time window may exist whereby specific t... More

Journal of Cardiothoracic and Vascular Anesthesia.

Enger, Tone B., MD; Pleyrn, Hilde, MD, PhD;... Show all. Published June 1, 2017. Volume 31, Issue 3. Pages 837-846. © 2017.

IMAGE

Predicting Kidney Disease Progression in Patients with Acute Kidney Injury after Cardiac Surgery

Predicting kidney disease progression in patients with acute kidney injury after cardiac surgery

Video 1: This narrated video discusses the significance of AKI in



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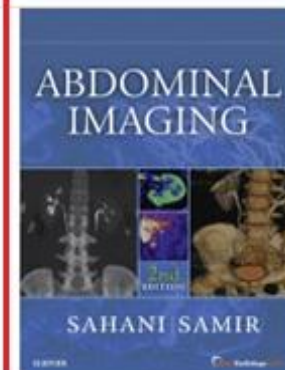
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Preface

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تصویر کتاب، سال نشر،  
نویسنده ها و ناشر را در این  
جا مشاهده میکنید

Sahani, Dushyant V., MD, Samir, Anthony E., MD MPH

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