

Manuscript type: ORIGINAL ARTICLE

Retrospective Study

Hypotension after intensive care unit drop-off in adult cardiac surgery patients

Abstract

BACKGROUND

Hypotension is a frequent complication in the intensive care unit (ICU) after adult cardiac surgery.

AIM

To describe frequency of hypotension in the ICU following adult cardiac surgery and its relation to the hospital outcomes.

METHODS

Match Overview

1

Internet 17 words
crawled on 17-Feb-2020
f6publishing.blob.core.windows.net

1%

ac surgery patients; Frequency and associated outcomes



ALL

IMAGES

VIDEOS

307,000 Results

Any time ▼

Methylene blue-assisted technique for harvesting lymph ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3975851>

This randomized Phase III trial will evaluate whether the methylene blue-assisted technique is efficient for **harvesting lymph nodes** after radical surgery for **gastric cancer**. Patients that undergo distal or total gastrectomy with radical **nodal** dissection ...

Cited by: 2

Author: Toru Aoyama, Takaki Yoshikawa, Satoshi ...

Publish Year: 2014

Methylene blue-assisted technique for harvesting lymph ...

<https://bmccancer.biomedcentral.com/articles/10.1186/1471-2407-14-155> ▼

Mar 05, 2014 · The present study is a randomized phase III study to **evaluate** the **efficiency** of the **methylene blue-assisted lymph node technique for harvesting LNs** after surgery for **gastric cancer**. The primary endpoint is the ratio of the number of the **harvested LNs** per time (minute).

Cited by: 2

Author: Toru Aoyama, Takaki Yoshikawa, Satoshi ...

Publish Year: 2014

Author: Toru Aoyama

A Methylene Blue-assisted Technique for Harvesting Lymph ...



国内版

国际版



Chat with Bing



Hypotension after intensive care unit drop-off in adult ca



Sign in



ALL

IMAGES

VIDEOS

108,000 Results

Any time ▾

The relationship between ICU hypotension and in-hospital ...

<https://link.springer.com/article/10.1007/s00134-018-5218-5> ▾

Jun 05, 2018 · In **septic adults** exposed to **hypotension** in the **ICU**, risks for in-hospital mortality, **acute kidney injury** (AKI) and **myocardial injury** were apparent by a mean arterial pressure of 85 mmHg, and for mortality and AKI risk progressively worsened at lower thresholds. Maintaining mean pressure well above 65 mmHg may be prudent in **septic ICU** patients.

Cited by: 40

Author: Kamal Maheshwari, Brian H. Nathanson, ...

Publish Year: 2018

Are heart attack patients avoiding hospitals because of ...

<https://www.chicagotribune.com/coronavirus/ct...> ▾

Apr 09, 2020 · In a sign of the times, an area where **cardiac patients** stayed before and **after** procedures at Alexian Brothers Hospital has now been transformed into a negative-pressure **intensive care unit**...

(PDF) Hypotension as a Risk Factor for Acute Kidney Injury ...

<https://www.researchgate.net/publication/51868649...>

In a large study on hypotensive **patients**, the average acute kidney injury onset time was 2.3 days **after intensive care unit** admission [28]. It is known that serum creatinine rise is commonly ...

Management of post-op cardiac surgery patients | Critical ...

<https://www.mcgill.ca/criticalcare/teaching/protocols/cardiac> ▾

Although the CVP in normal individuals varies between 0 and 4 mmHg, patients immediately **post-op cardiac surgery** commonly have **decreased cardiac compliance** for multiple reasons. In fact the majority of uncomplicated patients have CVP's in the 6 to 10 mmHg range.





Hypotension after intensive care unit drop-off in adult ca



ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

108,000 Results

Any time ▾

[The relationship between ICU hypotension and in-hospital ...](#)

<https://link.springer.com/article/10.1007/s00134-018-5218-5>

Jun 05, 2018 · In **septic adults** exposed to **hypotension** in the **ICU**, risks for in-hospital mortality, **acute kidney injury** (AKI) and **myocardial injury** were apparent by a mean arterial pressure of 85 mmHg, and for mortality and AKI risk progressively worsened at lower thresholds. Maintaining mean pressure well above 65 mmHg may be prudent in **septic ICU** patients.

Cited by: 40

Author: Kamal Maheshwari, Brian H. Nathanson, ...

Publish Year: 2018

[Management of post-op cardiac surgery patients | Critical ...](#)

<https://www.mcgill.ca/criticalcare/teaching/protocols/cardiac>

Tamponade. **Cardiac tamponade** is compression of the heart that impairs ventricular filling and leads to a **low cardiac output**. The incidence of **cardiac tamponade post-cardiac surgery** has been reported to be as high as 3 to 6 %. The presentation of **tamponade** ...

[The Influence of Perioperative Dexmedetomidine on Patients ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4822865>

Apr 06, 2016 · Introduction. Outcomes following **cardiac surgery** have remarkably improved in recent times, as a result of the advancements in **surgery**, cardiopulmonary bypass, postoperative **care** and anesthesiology [1, 2]. The use of dexmedetomidine may have certain effects on clinical outcomes in **cardiac surgery patients** compared to other medications.

Cited by: 25

Author: Jun Geng, Ju Qian, Hao Cheng, Hao Che...

Publish Year: 2016

[\(PDF\) Hypotension as a Risk Factor for Acute Kidney Injury ...](#)

<https://www.researchgate.net/publication/51868649...>

In a large study on hypotensive **patients**, the average acute kidney injury onset time was 2.3 days **after intensive care unit** admission [28]. It is known that serum creatinine rise is commonly ...