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Biomarkers in critical illness: have we made progress?

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5074734>

Biomarkers: protagonists of translational medicine. **Biomarkers** hold considerable promise in current translational medicine. We previously discussed the role of **biomarkers** for early **diagnosis of acute** kidney injury (AKI) in **critically ill patients**.¹ Meanwhile, other **biomarkers** have found the way from bench to bedside. Clinical experience has shown that some of these markers may become powerful ...

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Author: Patrick M Honore, Rita Jacobs, Inne He...

Publish Year: 2016

Biomarkers for Acute Respiratory Distress syndrome and ...

<https://journal-inflammation.biomedcentral.com/articles/10.1186/s12950-018-0202-y> ▼

Acute lung injury (ALI) affects over 10% of **patients** hospitalised in critical care, with **acute** respiratory distress syndrome (ARDS) being the most severe form of ALI and having a mortality rate in the region of 40%. There has been slow but incremental progress in identification of **biomarkers** that contribute to the pathophysiology of ARDS, have utility in **diagnosis** and monitoring, and that are ...

Diagnosis and treatment of acute pulmonary embolism ...

<https://www.sciencedirect.com/science/article/pii/S0010865013001264>

After excluding **patients** with **pulmonary** embolism not recognized until autopsy, the three-month mortality decreased to 15.3%. The ICOPER registry showed that 5–10% of **patients** were in cardiogenic shock upon admission to hospital with a mortality ranging between 25 and 50%. The **diagnosis of acute pulmonary** embolism is based on: –

Cited by: 1

Author: Jiří Widimský

Publish Year: 2013

Biomarkers for patients with trauma associated acute ...

<https://mmrjournal.biomedcentral.com/articles/10.1186/s40779-017-0134-5> ▼

Aug 16, 2017 - Trauma is a major factor that contributes to the risk for **acute** respiratory distress syndrome (ARDS). **Biomarkers** that predict the risk, **diagnosis**, **treatment** response and prognosis of ARDS after trauma have been widely investigated. In addition to their applications in clinical **diagnosis** and **treatment**, these **biomarkers** provide important insights into our understanding of the ...

Cited by: 5

Author: Wujian Xu, Yong Song

Publish Year: 2017

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Name of Journal: *World Journal of Critical Care Medicine*

Manuscript NO: 48699

Manuscript Type: REVIEW

**Diagnosis and treatment of acute pulmonary inflammation in critically ill patients:
The role of inflammatory biomarkers**

Chalmers S *et al.* Biomarkers in acute pulmonary inflammation

Sarah Chalmers, Ali Khawaja, Patrick M Wieruszewski, Ognjen Gajic, Yewande Odeyemi

Abstract

Pneumonia and acute respiratory distress syndrome are common and important causes of respiratory failure in the intensive care unit with a significant impact on morbidity,



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Diagnosis and treatment of acute pulmonary inflammation in critically ill patients:



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Biomarkers in critical illness: have we made progress?

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5074734>

Biomarkers are already important adjuvant tools for refining and optimizing **diagnosis, treatment, and prognosis** of **AKI and infection**. In **postoperative and critically ill patients** who typically present varying degrees of **inflammation, infection**, and concomitant (sub)acute organ dysfunction or failure, biomarkers are "hot" and promising but not yet ready for prime time. 1

Cited by: 3

Author: Patrick M Honore, Rita Jacobs, Inne Hen...

Publish Year: 2016

Inflammation biomarkers and delirium in critically ill ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4075116>

Delirium is a common occurrence **in critically ill patients** and is associated with an increase in morbidity and mortality. Septic **patients** with delirium may differ from a general **critically ill** population. The aim of this investigation was to study the relationship between systemic **inflammation** and ...

Cited by: 60

Author: Cristiane Ritter, Cristiane D Tomasi, Felip...

Publish Year: 2014

Diagnosis and treatment of acute pulmonary embolism ...

<https://www.sciencedirect.com/science/article/pii/S0010865013001264>

Pulmonary embolectomy should be considered in emergencies; these include the **critically ill, patients** with deteriorating health status during thrombolysis, and individuals with contraindications to **thrombolytic therapy due to high risk of bleeding**. As a rule, ...

Cited by: 1

Author: Jiří Widimský

Publish Year: 2013

Biomarkers for Acute Respiratory Distress syndrome and ...

<https://journal-inflammation.biomedcentral.com/articles/10.1186/s12950-018-0202-y> ▼

Jan 15, 2019 · **Acute lung injury (ALI)** affects over 10% of **patients** hospitalised **in critical** care, with **acute** respiratory distress syndrome (ARDS) being the most severe form of ALI and having a mortality rate in the region of 40%. There has been slow but incremental progress in identification of **biomarkers** that contribute to the pathophysiology of ARDS, have utility in **diagnosis** and monitoring, and that are ...

Cited by: 1

Author: Savino Spadaro, Mirae Park, Cecilia Turri...

Publish Year: 2019



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Diagnosis and treatment of acute pulmonary inflammation in critically ill patients:



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Biomarkers in critical illness: have we made progress?

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5074734>

Biomarkers are already important adjuvant tools for refining and optimizing **diagnosis, treatment, and prognosis** of **AKI and infection**. In **postoperative and critically ill patients** who typically present varying degrees of **inflammation, infection**, and concomitant (sub)acute organ dysfunction or failure, biomarkers are "hot" and promising but not yet ready for prime time. 1

Cited by: 3

Author: Patrick M Honore, Rita Jacobs, Inne Hen...

Publish Year: 2016

Effect of a multispecies probiotic on inflammatory markers ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4268190>

Probiotics might be of beneficial effects on **critically ill-patients**, modulating intestinal barrier function and reducing **inflammation**. The aim of this trial was to determine the effect of probiotics on **inflammatory markers in critically ill-patients** in Intensive Care Unit (ICU).

Cited by: 9

Author: Sarvin Sanaie, Mehrangiz Ebrahimi-Mam...

Publish Year: 2014

Diagnosis and treatment of acute pulmonary embolism ...

<https://www.sciencedirect.com/science/article/pii/S0010865013001264>

Pulmonary embolectomy should be considered in emergencies; these include the **critically ill, patients** with deteriorating health status during thrombolysis, and individuals with contraindications to **thrombolytic therapy due to high risk of bleeding**. As a rule, ...

Cited by: 1

Author: Jiří Widimský

Publish Year: 2013

Biomarkers in sepsis: the present and ... - acute care testing

<https://acutecaretesting.org/en/articles/biomarkers-in-sepsis-the-present-and-the-future> ▾

Current evidence suggests that CRP will remain an important marker of **inflammation and infection**, and that PCT will enhance the clinicians' ability to **diagnose infection in critically ill patients** and **probably guide therapy**. Thus I foresee that PCT will be measured in more **patients** in the future.

Persistent Systemic Inflammation in Chronic Critical Illness

rc.rcjournal.com/content/57/6/859 ▾

Jun 01, 2012 · However, evolving interventions that seek to address weakness such as the early mobilization of **patients** are not only intuitive, but are supported by a substantial body of literature demonstrating that inactivity promotes **inflammation** and oxidative stressors that in turn worsen organ function. 45 Mobilization of the **critically ill patient** can reduce circulating levels of **pro-inflammatory cytokines**. 46 Overall, however, our current level of understanding of this clinical problem's diagnosis ...

Published in: **Respiratory Care** · 2012Authors: **Christopher E Cox**