Trends in Survival after In-Hospital Cardiac Arrest

New England Journal of Medicine 367, 1912-1920

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Citation Report

#	Article	IF	CITATIONS
1	The Year in Review of Clinical Cardiac Electrophysiology. Journal of the American College of Cardiology, 2008, 51, 2075-2081.	1.2	4
2	Survival after cardiac arrest in hospital improves in the US. BMJ, The, 2012, 345, e7830-e7830.	3.0	O
3	Improving Outcomes Following In-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2012, 307, 1917.	3.8	28
4	The effects of adenocaine (adenosine and lidocaine) on early post-resuscitation cardiac and neurological dysfunction in a porcine model of cardiac arrest. Resuscitation, 2013, 84, 1611-1618.	1.3	3
5	A window into diaphragm kinetics: feasibility, precision, and physiological meaning of ultrasound measurements of diaphragm thickness. Critical Care, 2013, 17, .	2.5	3
6	Targeted Temperature Management in Survivors of Cardiac Arrest. Cardiology Clinics, 2013, 31, 637-655.	0.9	5
8	Reversible depressive effect of TNF \hat{I} \pm on a model of isolated perfused rat heart. Critical Care, 2013, 17, .	2.5	0
9	Effect of cdp-choline on microcirculatory alterations during endotoxemia. Critical Care, 2013, 17, .	2.5	O
10	Immune response after stimulation with wall components of Gram-positive bacteria. Critical Care, 2013, 17, .	2.5	0
11	Correlation of the oxygen radical activity and antioxidants and severity in critically ill surgical patients: preliminary report. Critical Care, 2013, 17, .	2.5	O
12	Simultaneous analysis of the expression of CD64 and HLA-DR in the peripheral blood and bronchoalveolar lavage fluid in sepsis. Critical Care, 2013, 17, .	2.5	0
13	Anti-inflammatory effects of Kupffer cells through $\hat{l}\pm7$ -nicotinic acetylcholine receptors. Critical Care, 2013, 17, .	2.5	1
14	Prevention of sepsis by correcting apoptosis. Critical Care, 2013, 17, .	2.5	0
15	Immune paralysis in trauma patients; implications for prehospital intervention. Critical Care, 2013, 17, .	2.5	2
16	Is hemoglobin concentration affected by sepsis in the acute phase?. Critical Care, 2013, 17, .	2.5	4
17	Do changes in red blood cell deformability in patients with septic shock correlate with changes in SOFA scores?. Critical Care, 2013, 17, .	2.5	O
18	Do erythrocytes subjected to cardiopulmonary bypass exhibit changes in their membrane mechanical properties?. Critical Care, 2013, 17, .	2.5	0
19	Platelet-associated oxidative stress and ADAMTS-13 levels are inversely associated with a poor prognosis in septic shock. Critical Care, 2013, 17, .	2.5	O

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20	Neutrophil gelatinase-associated lipocalin/lipocalin2, derived from gut crypt cells, exerts intestinal antimicrobial effect via bacterial stimulation of Toll-like receptor 4 and 9. Critical Care, 2013, 17, .	2.5	O
21	Lethal influenza virus A H1N1 infection in two relatives with autosomal dominant GATA-2 deficiency. Critical Care, 2013, 17, .	2.5	2
22	Bacterial translocation primes proinflammatory responses and is connected to early death in an experimental model of lethal injury. Critical Care, $2013,17,.$	2.5	0
23	Effects of the common 34C>T variant of the AMPD1 gene on immune function, multiorgan dysfunction and mortality in patients with sepsis. Critical Care, 2013, 17, .	2.5	O
24	Exploring the translational disconnect between the murine and human inflammatory response: in vitro analysis of the dose-response relationship of LPS and NFl $^{\circ}$ B activation in murine and human immune cells. Critical Care, 2013, 17, .	2.5	0
25	Hypogammaglobulinemia in sepsis is not correlated to high circulating angiopoietin-2 levels. Critical Care, 2013, 17, .	2.5	1
26	TREM-1 levels are elevated in patients with liver cirrhosis. Critical Care, 2013, 17, .	2.5	0
27	Effects of different doses and serotypes of LPS on blood-brain barrier permeability in Sprague-Dawley rats. Critical Care, 2013, 17, .	2.5	1
28	Bioenergetic imbalance and oxidative stress in the pathophysiology of septic encephalopathy. Critical Care, $2013, 17, .$	2.5	1
29	Pathophysiology of sepsis-associated brain dysfunction: an experimental study of cerebral microdialysis and mitochondrial function. Critical Care, 2013, 17, .	2.5	0
30	Cholinergic modulation of hippocampal activity during septic encephalopathy. Critical Care, 2013, 17, .	2.5	1
31	Neutrophil-lymphocyte count ratio as a biomarker of severe sepsis in Escherichia coli infections in adults. Critical Care, 2013, 17, .	2.5	3
32	Obesity and inflammatory markers in severe sepsis. Critical Care, 2013, 17, .	2.5	0
33	Cytokine gene expression can predict infectious complications following severe trauma. Critical Care, 2013, 17, .	2.5	3
34	A cohort study of routinely used sepsis biomarkers and 28-day mortality. Critical Care, 2013, 17, .	2.5	0
35	Procalcitonin as prognostic marker of mortality. Critical Care, 2013, 17, .	2.5	0
36	Changes in circulating procalcitonin versus C-reactive protein in predicting evolution of infectious disease in febrile, critically ill patients. Critical Care, 2013, 17, .	2.5	0
37	Procalcitonin-guided antibiotic therapy in patients with congestive heart failure and suspicion of lower respiratory tract infection: results from a randomized trial. Critical Care, 2013, 17, .	2.5	2

3

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39	Pro-adrenomedullin as prognostic biomarker in the sepsis. Critical Care, 2013, 17, .	2.5	0
40	Early IL-6 response in sepsis is correlated with mortality and severity score. Critical Care, 2013, 17, .	2.5	17
41	Compared values of presepsin (sCD14-ST) and procalcitonin as early markers of outcome in severe sepsis and septic shock: a preliminary report from the Albumin Italian Outcome Sepsis (ALBIOS) study. Critical Care, 2013, 17, .	2.5	0
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44	Relationship between serum nitrite/nitrate levels in the early phase of septic acute lung injury and prognosis. Critical Care, 2013, 17 , .	2.5	0
45	Simple and fast prediction of Legionella sp. in community-acquired pneumonia: validation of a prediction rule. Critical Care, 2013, 17, .	2.5	O
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47	Outcome of severe community-acquired pneumonia: the impact of comorbidities. Critical Care, 2013, 17,	2.5	2
48	Prognostic scores and infective endocarditis. Critical Care, 2013, 17, .	2.5	0
49	Effectiveness of early ureteric stenting for urosepsis associated with urinary tract calculi. Critical Care, 2013, 17, .	2.5	0
50	Outcomes in urinary sepsis. Critical Care, 2013, 17, .	2.5	0
51	Nosocomial pneumonia in the postoperative period after heart transplantation. Critical Care, 2013, 17, .	2.5	2
52	Abdominal infection plays a role in the incidence of ventilator-associated pneumonia. Critical Care, 2013, 17, .	2.5	0
53	Incidence and risk factors for ventilator-associated pneumonia in Siriraj Hospital. Critical Care, 2013, 17, .	2.5	0
54	Hospital-acquired bloodstream infection: Indian perspective. Critical Care, 2013, 17, .	2.5	0
55	Risk factors for catheter-related bloodstream infections in a surgical ICU. Critical Care, 2013, 17, .	2.5	0

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56	Analysis of risk factors for catheter-related bloodstream infection in a parenteral nutrition population. Critical Care, 2013, 17 , .	2.5	O
57	Can we predict the postoperative infections?. Critical Care, 2013, 17, .	2.5	0
58	Results for introduction of a new hand hygiene program in the ICU. Critical Care, 2013, 17, .	2.5	0
59	Improving hand hygiene performance in a surgical ICU: a novel method for data collection to change physician behavior. Critical Care, 2013, 17, .	2.5	0
60	Compliance with the implementation of an ICU cluster-randomized trial assessing the benefits and potential harms of universal glove and gowning. Critical Care, 2013, 17, .	2.5	1
61	Fighting hospital sepsis. Critical Care, 2013, 17, .	2.5	0
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63	Hemodynamic and mitochondrial effects of enalapril in experimental sepsis. Critical Care, 2013, 17, .	2.5	0
64	Effects of intraperitoneal immunoglobulin therapy on behavior and cognitive functions in CLP-induced sepsis model in rats. Critical Care, 2013, 17, .	2.5	0
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66	Antithrombin III concentrate therapy may have an efficacy in sepsis. Critical Care, 2013, 17, .	2.5	0
67	A clinical randomized trial on the use of atorvastatin in patients with sepsis or septic shock: effects on endothelial function. Critical Care, 2013, 17, .	2.5	3
68	A multicenter randomized controlled study of an extracorporeal cytokine hemoadsorption device in septic patients. Critical Care, $2013,17,$	2.5	35
69	Continuous renal replacement therapy with the adsorbent membrane oXiris in septic patients: a clinical experience. Critical Care, 2013, 17, .	2.5	9
70	Combined use of pumpless extracorporeal lung assist system and continuous renal replacement therapy with citrate anticoagulation in polytrauma patients. Critical Care, 2013, 17, .	2.5	0
72	Use of extracorporeal endotoxin elimination therapy for septic shock. Critical Care, 2013, 17, .	2.5	5
73	Selective adsorption of lipopolysaccharide in the complex treatment of patients with severe sepsis. Critical Care, 2013, 17, .	2.5	0
74	Alteco endotoxin hemoadsorption in Gram-negative septic shock patients. Critical Care, 2013, 17, .	2.5	0

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75	Steroid therapy in septic shock: survey of practice amongst UK critical care physicians. Critical Care, 2013, 17, .	2.5	0
76	Need for restoration of cortisol serum levels for successful antimicrobial therapy in experimental sepsis. Critical Care, 2013, 17, .	2.5	0
77	Impact of time to initiation of appropriate antibiotic therapy on early mortality of patients with septic shock. Critical Care, $2013,17,.$	2.5	1
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82	Prevalence of multidrug resistance, extensive drug resistance and pandrug resistance among multiple Gram-negative isolates: experience in a tertiary-care hospital ICU in North India. Critical Care, 2013, 17, .	2.5	6
83	Risk factors associated with Acinetobacter baumannii septicemia and its mortality rates in critically ill patients. Critical Care, $2013, 17, \ldots$	2.5	1
84	Prevalence of colonization by multiresistant bacteria on admission to the ICU in the French military hospital in Kabul, Afghanistan. Critical Care, 2013, 17, .	2.5	0
85	Extended-spectrum ß-lactamase Providencia stuartii in a general ICU. Critical Care, 2013, 17, .	2.5	0
86	High-dose tigecycline use in severe infections. Critical Care, 2013, 17, .	2.5	2
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91	Impact of echinocandins as first-choice therapy in cardiothoracic high-risk patients with candidemia. Critical Care, 2013, 17, .	2.5	0
92	Fungal ventricular assist device infections occur in colonized patients and are associated with high mortality rate. Critical Care, 2013, 17, .	2.5	0

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94	Prevalence and impact of invasive fungal infections in intensive care. Critical Care, 2013, 17, .	2.5	0
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97	Use of high-flow nasal canulae: effect on alveolar pressure and its limitation. Critical Care, 2013, 17, .	2.5	4
98	Relation between PaO2/FiO2 ratio, SpO2/FiO2 ratio, oxygenation index and ventilation ratio in critically ill patients. Critical Care, 2013, 17 , .	2.5	0
99	Decreased respiratory complexity during apnea in acute respiratory distress syndrome. Critical Care, 2013, 17, .	2.5	0
100	Acute respiratory distress syndrome - the Berlin definition: impact on an ICU of a university hospital. Critical Care, 2013, 17, .	2.5	0
101	Extravascular lung water, B-type natriuretic peptide and blood volume contraction for diagnosing weaning-induced pulmonary edema. Critical Care, $2013, 17, \ldots$	2.5	1
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103	Comparison of a fully automatic ARDSNet protocol and a feedback-controlled open lung management concept. Critical Care, 2013, 17, .	2.5	1
104	Comparison of an entirely automated ventilation mode, Intellivent-ASV, with conventional ventilation in ARDS patients: a 48-hour study. Critical Care, 2013, 17, .	2.5	3
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109	End-expiratory esophageal pressure versus lower inflection point in acute lung injury. Critical Care, 2013, 17, .	2.5	0
110	Lung recruitment induced by Sigh in hypoxemic intubated critically ill patients. Critical Care, 2013, 17, .	2.5	0

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111	Quantification of stress raisers in ARDS. Critical Care, 2013, 17, .	2.5	5
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113	Intraoperative management of hypoxemia with recruitment maneuvers: are the benefits worth the costs? Critical Care, $2013, 17, \ldots$	2.5	0
114	Haemodynamic changes during alveolar recruitment manoeuvre in patients with diastolic dysfunction. Critical Care, 2013, 17, .	2.5	0
115	Alveolar Recruitment for ARDS Trial: preliminary results. Critical Care, 2013, 17, .	2.5	1
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117	Effect of protective ventilation on organ-specific cytokine production in an experimental postoperative sepsis model. Critical Care, 2013, 17, .	2.5	0
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119	Comparison between the standard and low-dose chest CT scans on the lung quantitative analysis in critically ill patients. Critical Care, $2013, 17, \ldots$	2.5	0
120	Preliminary experience with airway pressure release ventilation on hemodynamics in patients with septic shock in a medical/surgical ICU. Critical Care, 2013, 17, .	2.5	0
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123	Inhalation injury in critical burn patients. Critical Care, 2013, 17, .	2.5	0
124	Beneficial effects of intrapulmonary percussive ventilation in patients with respiratory insufficiency in the ICU. Critical Care, $2013,17,$	2.5	1
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126	Improvement in oxygenation with high-frequency oscillatory ventilation combined with tracheal gas insufflation is correlated to the extravascular lung water index. Critical Care, 2013, 17, .	2.5	0
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128	High-frequency percussive ventilation at altitude: study in a hypobaric chamber with a mechanical test lung. Critical Care, 2013, 17, .	2.5	0

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130	Nosocomial bloodstream infection and venovenous extracorporeal membrane oxygenation: a retrospective cohort study. Critical Care, 2013, 17, .	2.5	2
131	Monitoring anticoagulation during extracorporeal membrane oxygenation in patients with acute respiratory failure. Critical Care, $2013,17,.$	2.5	5
132	Extracorporeal membrane oxygenation: the MOTOR of cytokine production?. Critical Care, 2013, 17, .	2.5	0
133	Effect of extracorporeal CO2 removal on respiratory rate in spontaneously breathing patients with chronic obstructive pulmonary disease exacerbation. Critical Care, 2013, 17, .	2.5	8
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139	Novel biomarkers for prediction of mortality after acute exacerbation of chronic obstructive pulmonary disease. Critical Care, $2013, 17, .$	2.5	0
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142	SMART-COP score for patients admitted with community-acquired pneumonia (CAP) to an ICU in a district general hospital: a smarter way of identifying patients with severe CAP?. Critical Care, 2013, 17,	2.5	0
143	Effects of steroid therapies to severe streptococcal pneumoniae that required mechanical ventilation. Critical Care, 2013, 17, .	2.5	0
144	Risk factors for ventilator-associated pneumonia in a surgical ICU. Critical Care, 2013, 17, .	2.5	0
145	Ventilation distribution measured with electrical impedance tomography at varying levels of assist during pressure support versus neurally adjusted ventilatory assist in ICU patients. Critical Care, 2013, 17, .	2.5	0
146	Analysis of bilevel positive airway pressure therapy in children based on weight. Critical Care, 2013, 17,	2.5	0

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148	Non-invasive ventilation in patients with a clinical diagnosis of pneumonia: a clinical audit. Critical Care, 2013, 17, .	2.5	0
149	Analysis of management of non-invasive ventilation support in prehospital care for COPD patients and short-term outcome. Critical Care, 2013, 17 , .	2.5	1
150	Retrospective review of utilisation and outcomes of diaphragmatic EMG monitoring and neurally adjusted ventilatory assist in a central London teaching hospital over a 3-year period. Critical Care, 2013, 17, .	2.5	0
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154	Novel method to confirm tracheal intubation based on airway pressures: validation in patients with lung disease. Critical Care, $2013,17,$	2.5	0
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156	Benchtop study comparing leakages across cuffs of three endotracheal tubes. Critical Care, 2013, 17, .	2.5	1
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159	Towards safer airway management in the critically ill: lessons from National Audit Project 4. Critical Care, 2013, 17, .	2.5	0
160	Quantitative assessment of endotracheal tube (ETT) biofilm by micro-CT scan: evaluation of the effectiveness of ETT cleaning devices. Critical Care, 2013, 17, .	2.5	0
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171	Survey of emergency tracheostomy management in the East of England region. Critical Care, 2013, 17, .	2.5	0
172	Can we keep neck breathers safe? A survey on training adequacy of medical staff caring for tracheostomy/laryngectomy patients. Critical Care, 2013, 17, .	2.5	0
173	Laryngeal mask as a safe and effective ventilatory device during Blue Dolphin tracheostomy in the ICU. Critical Care, 2013, 17, .	2.5	0
174	Real-time ultrasound-guided balloon dilatational percutaneous tracheostomy is a safe procedure in critically ill patients: an evaluation study. Critical Care, 2013, 17, .	2.5	20
175	Right ventricular restriction in interventional lung assist for acute respiratory distress syndrome. Critical Care, 2013, 17, .	2.5	0
176	Left ventricular electromechanical dyssynchrony and mortality in cardiothoracic intensive care. Critical Care, 2013, 17, .	2.5	0
177	Safety of ultrasound-guided central venous access in critically ill patients with uncorrected coagulopathy. Critical Care, 2013, 17, .	2.5	0
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180	Is automated brachial cuff measurement of arterial pressure less accurate in cases of arrhythmia?. Critical Care, 2013, 17, .	2.5	0
181	Cardiac output monitoring in brain-stem-dead potential organ donors: an audit of current UK practice. Critical Care, 2013, 17, .	2.5	0
182	Indocyanine green plasma disappearance rate for assessment of liver function: re-evaluation of normal ranges and impact of biometric data. Critical Care, 2013, 17, .	2.5	2

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183	Prediction of 28-day mortality by indocyanine green disappearance rate, other markers of hepatic function and transpulmonary thermodilution parameters: a prospective study in 154 patients. Critical Care, 2013, 17, .	2.5	0
184	Mixed and central venous oxygen saturation are not interchangeable in patients with cardiogenic shock after cardiac surgery. Critical Care, 2013, 17, .	2.5	1
185	Pulmonary hemodynamic disorder in pediatric sepsis and their correction with L-arginine infusion. Critical Care, 2013, 17, .	2.5	0
186	Utility of transesophageal echocardiography in the ICU: a preliminary US perspective. Critical Care, 2013, 17, .	2.5	0
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191	Influence of positive end-expiratory pressure on four-chamber longitudinal strain analysis by speckle tracking echocardiography. Critical Care, 2013, 17, .	2.5	0
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195	Cost-effectiveness analysis of stroke volume variation guided perioperative hemodynamic optimization. Critical Care, 2013, 17, .	2.5	0
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199	Treatment-related cardiac complications associated with goal-directed therapy in high-risk surgical patients: a meta-analysis. Critical Care, 2013, 17, .	2.5	2
200	Estimation of potential cost-savings related to the implementation of perioperative hemodynamic goal-directed therapy. Critical Care, 2013, 17, .	2.5	O

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202	Brachial pulse waveform characteristics predict development of organ failure in septic patients. Critical Care, 2013, 17, .	2.5	0
203	Computerized decision support system improves consistency of haemodynamic assessment amongst ICU team members. Critical Care, $2013,17,.$	2.5	0
204	Volume quantification by contrast-enhanced ultrasound and thermodilution: an in vitro comparison. Critical Care, 2013, 17, .	2.5	O
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206	Fluid responsiveness in pressure support ventilation: role of asynchrony. Critical Care, 2013, 17, .	2.5	1
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#	Article	IF	CITATIONS
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#	Article	IF	Citations
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