

Search term



↓ Full text

[Implementation of post-resuscitation care in adult cardiac arrest patients - Experts' opinion].

Pellis T, et al. G Ital Cardiol (Rome). 2015 Jul-Aug. Show full citation

Abstract

Current evidence on post-resuscitation care suffers from important knowledge gaps on new treatments and prognostication, mainly because of the lack of large multicenter randomized trials. However, optimization of post-resuscitation care is crucial, and the establishment of a treatment easy to be accepted and implemented locally, based on currently available evidence, is advisable. The present article is a multisociety experts' opinion on post-cardiac arrest that aims (i) to provide schematic and clear suggestions on therapeutic interventions to be delivered following resuscitation from cardiac arrest, so as to implement local protocols with a standardized post-resuscitation care; (ii) to suggest post-resuscitation therapeutic interventions that may result in improved survival with good neurological recovery, intended as a Cerebral Performance Category (CPC) score of 1-2; and finally (iii) to propose a pragmatic and schematic approach to post-resuscitation care for rapid initiation of intensive treatments (i.e. temperature management). The suggestions reported in this document are intended for adult patients resuscitated from both out-of-hospital and in-hospital cardiac arrest. They should be considered solely as an experts' opinion aimed to improve postcardiac arrest care and they do not represent an official national guideline.

PMID: 26228615 [Indexed for MEDLINE]

Full text



Full text at journal site

Article in Italian.

Similar articles

Emergency department inter-hospital transfer for post-cardiac arrest care: initial experience with implementation of a regional cardiac resuscitation center in the United States.

Roberts BW, et al. Resuscitation. 2013.

Post-resuscitation care and outcomes of out-of-hospital cardiac arrest: a nationwide propensity scorematching analysis.

Kim JY, et al. Resuscitation. 2013.

Post resuscitation management of cardiac arrest patients in the critical care environment: A retrospective audit of compliance with evidence based guidelines.

Milonas A, et al. Aust Crit Care. 2017.

Usefulness of cardiac arrest centers - extending lifesaving post-resuscitation therapies: the Arizona experience - .

Review article

Kern KB, et al. Circ J. 2015.

Post-resuscitation care following out-of-hospital and in-hospital cardiac arrest.

Review article

Girotra S, et al. Heart. 2015.

See all