Accepted Manuscript

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PII: \$1008-1275(17)30174-8

DOI: 10.1016/j.cjtee.2017.06.004

Reference: CJTEE 270

To appear in: Chinese Journal of Traumatology

Received Date: 6 June 2017
Revised Date: 15 June 2017
Accepted Date: 7 August 2017



TRAUMATOLOGY

Please cite this article as: Liu T, Bai XJ, Trauma care system in China, *Chinese Journal of Traumatology* (2017), doi: 10.1016/j.cjtee.2017.06.004.

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ACCEPTED MANUSCRIPT

Review

Article history

Received 6 June 2017

Revised 15th June 2017

Accepted 7 August 2017

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Abstract

With the development of modern society, high-energy trauma has become an increasing tendency, which brings a great challenge for trauma care. A well-running trauma care system that is composed by pre-hospital and in-hospital care has been proved to decrease the death and disability rate of trauma patients. However, establishment of trauma care system in China is still in initial stage. Trauma care systems in China and developed countries represented by the United States and Germany are introduced respectively in this article. Construction of regional and hierarchical trauma center, training of specific trauma care team and performance of integrative trauma rescue model are recommended in China.

Key words: Trauma care system; Trauma center; Integrative mode

In 1980s, three-level classification of Chinese medical disciplines was established, while traumatology had not been an independent discipline till 1990's due to lack of integrated system. Multiple, critical and mass trauma caused by high-energy factors such as road traffic and high falling have an increasing tendency with the development of modern society. Majority of these trauma patients, injured in multiple regions rather than the single one, usually need interdisciplinary cooperation

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