Reviewer's report

**Title:** Management of a Gluteal Region Impalement Injury Involving Three Reinforced Aluminum Bars: A Case Report

**Version:** 1  **Date:** 29 September 2013

**Reviewer:** Hidemichi Suyama

Which of the following best describes what type of case report this is?:

Presentations, diagnoses and/or management of new and emerging diseases

**Has the case been reported coherently?:** Yes

**Is the case report authentic?:** Yes

**Is the case report ethical?:** Yes

**Is there any missing information that you think must be added before publication?:** Yes

**Is this case worth reporting?:** No

**Is the case report persuasive?:** Yes

**Does the case report have explanatory value?:** Yes

**Does the case report have diagnostic value?:** Yes

**Will the case report make a difference to clinical practice?:** No

**Is the anonymity of the patient protected?:** Yes

**Comments to authors:**

As for this case report, MDCTA was useful for a seriously ill traumatic diagnosis. And PMX-DHP was useful as treatment after the damage in the abdominal cavity with pollutant.

Unidentified points in an episode of care:

How much is the amount of bleeding?

Having artificial respiration management or not? If needed it; the period?

Is PMX-DHP two of them by the enforcement for two hours? Does it take effect for a long time?

Some reports that MDCTA is useful for a surgery method decision are accepted
by a severe injury. In addition, by the human trunk damage with the
gastrointestinal perforation or pollutant, the report that an early start of PMX-DHP
is useful is accepted

But, as for the use of PMX-DHP, there is not so much number of the reports,
because it is performed it limited area (Japan and a part of Europe etc.).
Therefore, the report using PMX-DHP is not found in a part of the treatment
strategy for a severe injury very much.

In the university hospital and critical care center of Japan, the treatment strategy
such as this case may have been already performed.

However, it is necessary to repeat a case report to have you generally recognize
the usefulness of a series of treatment strategies for the injury case such as this
case.

**Quality of written English:** Acceptable

**Declaration of competing interests:**

I declare that I have no competing interests.