

ESPS Peer-review Report

Name of Journal: World Journal of Critical Care Medicine

ESPS Manuscript NO: 3942

Title: Ulinastatin for Acute Lung Injury and Acute Respiratory Distress Syndrome:

Reviewer code: 02493552

Science editor: Zhai, Huan-Huan

Date sent for review: 2013-06-04 15:07

Date reviewed: 2013-06-09 21:36

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The purpose of this review and meta-analysis is to summarize all the available published clinical trials which highlight the role of ulinastatin in the treatment of ALI and ARDS. Given that there was only one earlier review addressing this subject, it provides an updated and comprehensive data collection regarding the therapeutic efficacy of ulinastatin in a large number of patients with ALI/ARDS (n=1726). Besides some spelling errors, only some minor revisions are suggested.

Introduction: ? An alternative name for ulinastatin is urinary trypsin inhibitor instead of urine trypsin inhibitor. ? Systemic inflammatory response syndrome rather than systemic inflammatory responses has been acronymed SIRS. Section on Discussion A little more discussion about the anti-inflammatory and lung-protective properties of ulinastatin is needed, as this is the basis on which the present review and all the clinical trials which it analyses lean on. Table 1: Although in the paragraphs of Search Strategy and Study Selection it is indicated that only randomized controlled trials were included, in the table 1 it is shown that twenty-five out of the twenty-nine trials included were non-randomized. Figure 3: It is shown that conventional treatment has a greater impact on improvement of oxygenation index than ulinastatin plus routine treatment, and should be corrected.

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Date sent for review: 2013-06-04 15:07

Date reviewed: 2013-06-17 10:21

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
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<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

The authors need to use consistent tense for verbs. For example, ALI and ARDS “shared”, you do not use past tense for “share”. Please also check some unusual usages of English. What is Jadad Scale (39). The authors in ref. 39 do not include Jadad. Please explain or use other reference.