

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Oncology

**Manuscript NO:** 39599

**Title:** Interconversion of two commonly used performance tools (Karnofsky Performance Status scale and Eastern Cooperative Oncology Group scale): an analysis of 5844 paired assessments in 1501 lung cancer patients

**Reviewer's code:** 02527528

**Reviewer's country:** China

**Science editor:** Li-Jun Cui

**Date sent for review:** 2018-05-03

**Date reviewed:** 2018-05-04

**Review time:** 10 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

### SPECIFIC COMMENTS TO AUTHORS

1 Such a study could be more practicable. One or more typical case could be provided for the reader to know and understand the two scales. 2 As the authors said, there is a



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controversy. The advantages and the disadvantages of the two scales could be introduced. 3 Typical cases could be demonstrated to show which scale is better for clinical use. 4 Typo- and grammatical errors exist. For example, the phrase “and hence” should be preceded by a comma.

#### **INITIAL REVIEW OF THE MANUSCRIPT**

##### ***Google Search:***

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

##### ***BPG Search:***

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**Manuscript NO:** 39599

**Title:** Interconversion of two commonly used performance tools (Karnofsky Performance Status scale and Eastern Cooperative Oncology Group scale): an analysis of 5844 paired assessments in 1501 lung cancer patients

**Reviewer's code:** 03428837

**Reviewer's country:** Spain

**Science editor:** Li-Jun Cui

**Date sent for review:** 2018-05-03

**Date reviewed:** 2018-05-07

**Review time:** 4 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

### SPECIFIC COMMENTS TO AUTHORS

This is an interesting manuscript about the correlation between KPS and ECOG PS in a large cohort from a lung cancer patients database. The authors suggest that the KPS



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categories 10-40, 50-60, 70, 80-90, 100 are equivalent to ECOG PS categories of 4, 3, 2, 1, and 0 respectively, in the South Asian population. First of all, I would like to thank to the authors for their work. Possible corrections on the mentioned issues will provide a better understanding. 1. In Methods, it must be specified if the manuscript obtained the approval of the ethical committee. 2. The Discussion is too short. Factors that might explain the differences in PS scores given by different health care professionals should be discussed. The variation of inter-rater reliability of PS scores also lacks a clear consensus in the literature and so it should be discussed. I would like the authors to discuss what is the utility in clinical practice of their results 3. In Conclusions the authors should include the usefulness of the results of their study. 4. The reference numbers should be superscripted in square brackets at the end of the sentence 5. The References should be up-dated. 6. Add one more keyword

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**Manuscript NO:** 39599

**Title:** Interconversion of two commonly used performance tools (Karnofsky Performance Status scale and Eastern Cooperative Oncology Group scale): an analysis of 5844 paired assessments in 1501 lung cancer patients

**Reviewer's code:** 02462179

**Reviewer's country:** China

**Science editor:** Li-Jun Cui

**Date sent for review:** 2018-05-03

**Date reviewed:** 2018-05-15

**Review time:** 11 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

## SPECIFIC COMMENTS TO AUTHORS

In this present study, the authors analyzed the largest set of paired KPS-ECOG assessments in a cohort of lung cancer patients. They suggest that the KPS categories



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10-40, 50-60, 70, 80-90, 100 were equivalent to ECOG PS categories of 4, 3, 2, 1, and 0 respectively. Even though the topic of this study was the interconversion of KPS and ECOG assessments, the common and specific characteristics, the strengths and weakness of them need be demonstrated clearly.

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