

PEER-REVIEW REPORT

Name of journal: *World Journal of Nephrology*

Manuscript NO: 87369

Title: The correlation of spot urinary protein-to-creatinine ratio with 24-hour urinary protein excretion in various glomerulopathies

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03287643

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Greece

Author's Country/Territory: Pakistan

Manuscript submission date: 2023-08-05

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2023-09-05 09:29

Reviewer performed review: 2023-09-14 16:21

Review time: 9 Days and 6 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous
	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is a cross-sectional study on the correlation between 24-hour urine protein collection and the spot urine protein to creatinine ratio. Although it is well written, it lacks novelty as there are already numerous similar studies on the topic. These are some points of concern: 1. In the first sentence of the Materials and Methods section, the word "prospective" should be omitted. The design of the study is clearly cross-sectional and not prospective. 2. It is mentioned that included patients were investigated for glomerulopathies. It would be good to know the type and percentage of each glomerulopathy (preferably in the table with patients characteristics) in the patient population. If a specific diagnosis of glomerulopathy is not available or not recorded for the patient population, then the term "in various glomerulopathies" should be omitted from the manuscript title. 3. It is briefly stated that creatinine excretion may be reduced in the patient population (as an explanation for the poor correlation between the variables assessed). The mean 24-hour creatinine excretion should be reported in table 1 for the readers to make their own conclusion about the above statement (it should be available because it was used "to assess the completeness of the urine collection").



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
https://www.wjgnet.com