

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Transplantation

ESPS manuscript NO: 20896

Title: Mineral and bone disorder after kidney transplantation

Reviewer's code: 00503260

Reviewer's country: Japan

Science editor: Xue-Mei Gong

Date sent for review: 2015-06-27 21:01

Date reviewed: 2015-08-09 17:32

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

The authors reviewed mineral and bone disorder after kidney transplantation. This manuscript is important and well written. However, some concerns are raised. (1) The authors indicated that vitamin D deficiency can promote allograft rejection and the development of post-transplant malignancies. However, the contents are not indicated, because the authors judged that the details of this topic are beyond the scope of this review. I partially agree with the authors' decision. However, this topic is important. Therefore, the authors should indicate the concerns briefly. (2) The section for "Outcomes" (page 7, 2nd paragraph) should be moved before summary section (page 13, 2nd paragraph).

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Transplantation

ESPS manuscript NO: 20896

Title: Mineral and bone disorder after kidney transplantation

Reviewer's code: 00503199

Reviewer's country: Greece

Science editor: Xue-Mei Gong

Date sent for review: 2015-06-27 21:01

Date reviewed: 2015-07-25 04:53

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<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"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

Minor Comments P4. ?The use of calcimimetic drug during the waiting period can also influence the degree of hyperparathyroidism after transplantation. In a study that compared patients who had been on cinacalcet during the waiting period and then discontinued after transplantation to those who had never been on the drug revealed a higher incidence of post-transplant nephrocalcinosis and parathyroidectomy[20]?. (in the later patients???, Please clarify) P5: In addition to the (reduced) sunlight exposure, (the use of sun protectors), and the (decreased) kidney function, immunosuppressive drugs especially high doses of steroid, metabolic syndrome and obesity are also associated with 25-OH-D deficiency P6: (The) A recently published.... Figure 1b: CKD stage is not a continuous variable, thus I'm not sure that this kind of graph is appropriate P10: "According to these data, oral bisphosphonate with or without active vitamin D should be given to KT recipients with osteopenia and/or osteoporosis during the first year after kidney transplantation". Even in those with steroid withdrawal?