

# Subantral sinus augmentation using a hydraulic lift system and alloplastic phosphosilicate putty followed by simultaneous implant placement for the rehabilitation of an atrophic posterior maxilla: A case report

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Handling editor:

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Department of Pharmaceutics, Utrecht University, the Netherlands Department of Pharmaceutics, Jiaxing University Medical College, Zhejiang, China

#### Review timeline:

Received: June 5, 2021
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Editorial decision: November 15, 2021
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Subantral sinus augmentation using hydraulic lift system in combination with Alloplastic Phosphosilicate putty and simultaneous implant placement for rehabilitation of atrophic posterior maxilla-A case report

Journal of Clinical and Translational Research

Dear author(s),

Reviewers have submitted their critical appraisal of your paper. The reviewers' comments are appended below. Based on their comments and evaluation by the editorial board, your work was FOUND SUITABLE FOR PUBLICATION AFTER MINOR REVISION.

If you decide to revise the work, please itemize the reviewers' comments and provide a pointby-point response to every comment. An exemplary rebuttal letter can be found on at



http://www.jctres.com/en/author-guidelines/ under "Manuscript preparation." Also, please use the track changes function in the original document so that the reviewers can easily verify your responses.

Your revision is due by Nov 23, 2021.

To submit a revision, go to https://www.editorialmanager.com/jctres/ and log in as an Author. You will see a menu item call Submission Needing Revision. You will find your submission record there.

Yours sincerely,

Michal Heger Editor-in-Chief Journal of Clinical and Translational Research

### Reviewers' comments:

Reviewer #1: A case report is presented in which the authors describe a subantral sinus augmentation procedure using a hydraulic lift system in combination with alloplastic phosphosilicate putty and immediate placement in an atrophic posterior maxilla region. The authors conclude that adequate understanding of noninvasive techniques and potential complications involving sinus augmentation procedures and a clear surgical plan can afford dental surgeons a safe and predictable sinus augmentation surgery.

The manuscript is in written clearly but has minor inconsistencies and incorrect language capitalization usage in some areas.

The following feedback would improve the overall quality of the manuscript:

#### ABSTRACT:

- Succinct and clear.
- Conclusion lacks precision and does not focus on the main topic of the specific procedure that served as an original incentive to write the case report. The procedures described in the manuscript are not entirely new as they have been described previously. Reporting details regarding technique would be more interesting if something was done to enhance imaging or presenting a specific diagnostic feature/criteria.

### INTRODUCTION:

- Sufficient information presented but lacks explanation as to why the case report is interesting enough to merit publishing. Is the case or medical background of the patient interesting or complex? Is the anatomy atypical in relation to the normal indication of applying certain surgical approach? There are areas with scattered capitalizations of words that should not be capitalized.

## Case report:

- Why weren't there any classification systems describe in the case report that would provide a more systematic approach and documentation (e.g., Cawood classification).
- Fig. 6 B appears to be in a location corresponding with a 27 and not 17.
- When presenting an ethics statement, a reference number should always be included.



- Scattered capitalizations of words that should not be capitalized.
- Although not relevant for the procedure, it would have been nice to mention the presence of what appears to be a 4th molar in the second quadrant region (element 29).

# Authors' response

REVIEWER'S COMMENTS	RESPONSE	PAGE NUMBER  AND LINE  NUMBER
·	ABSTRACT	
□ Conclusion lacks □ precision and does not focus topic of the specific procedure.  Reporting details regarding technique would be more interesting if something was done to enhance imaging or presenting a specific diagnostic feature/criteria.	Explained on the main	• Page no-1 • Line no-11
INTRODUC	CTION	
□ Lacks explanation as to why the case report is interesting enough to merit publishing. Is the case or medical background of the patient interesting or complex? Is the anatomy atypical in relation to the normal indication of applying certain surgical approach?	□ Explained	• Page no-3 • Line no- 8



	There are areas with scattered	Corrected	•	Page no- 2
	capitalizations of words that		•	Line no- 13
	should not be capitalized.		•	Page no- 3
			•	Line no- 9
CASE REPORT				
	Why weren't there any	Misch SA-4 classification included		Page no- 4
	classification systems			Line no-22
	describe in the case report			
	that would provide a more			
	systematic approach and			
	documentation (e.g.,			
	Cawood classification).			
	Fig. 6 B appears to be in a	Corrected		Page no- 15
	location corresponding with			Figure no-6
	a 27 and not 17.			(B)
	When presenting an ethics	Reference number-		
	statement, a reference number should always be			
	included.			
	Scattered capitalizations of	Corrected		Page no- 5
	words that should not be capitalized.			Line no- 19, 22
	oupreunzeu.			Page no- 6
				Line no-7
				Page no-7
				Line no-23



Although not relevant for the	Distomolar present distal to	Page no-4
procedure, it would have been nice to mention the presence of what appears to be a 4th molar in the second quadrant region (element 29).	maxillary left 3 <sup>rd</sup> molar	Line no-19

2<sup>nd</sup> Editorial decision 15-Nov-2021

Ref.: Ms. No. JCTRes-D-21-00090R1

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Dear author(s),

Reviewers have submitted their critical appraisal of your paper. The reviewers' comments are appended below. Based on their comments and evaluation by the editorial board, your work was FOUND SUITABLE FOR PUBLICATION AFTER MINOR REVISION.

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Your revision is due by Dec 15, 2021.

To submit a revision, go to https://www.editorialmanager.com/jctres/ and log in as an Author. You will see a menu item call Submission Needing Revision. You will find your submission record there.

Yours sincerely,

Michal Heger Editor-in-Chief Journal of Clinical and Translational Research

Reviewers' comments:



Dear authors,

Thank you for submitting your revised manuscript to JCTR.

I have gone through the changes that you implemented and deemed these sufficient to take your manuscript out of the peer review process, which is now completed.

However, before we can proceed to publication, you must bring the manuscript text to academic English level. The current draft is too replete with grammar/spelling/syntax errors, and it is absolutely imperative that this is resolved in a proper manner.

There are 3 ways that you can do this:

- 1) invite a native speaker to go through your manuscript and linguistically improve the paper;
- 2) contract a proofreader for a fee;
- 3) engage the services of a JCTR editor for a fee, who performs a deep dive and restructures the manuscript in accordance with the high standards we adhere to.

If you choose option 3, please contact the editor (m.heger@jctres.com).

Thank you and we are looking forward to your revision so that we can proceed with publication.

Michal Heger Editor

3<sup>rd</sup> Editorial decision 11-Dec-2021

Ref.: Ms. No. JCTRes-D-21-00090R2

Subantral sinus augmentation using a hydraulic lift system in combination with alloplastic phosphosilicate putty and simultaneous implant placement for the rehabilitation of an atrophic posterior maxilla:-A case report

Journal of Clinical and Translational Research

Dear author(s),

Reviewers have submitted their critical appraisal of your paper. The reviewers' comments are appended below. Based on their comments and evaluation by the editorial board, your work was FOUND SUITABLE FOR PUBLICATION AFTER MINOR REVISION.

If you decide to revise the work, please itemize the reviewers' comments and provide a point-by-point response to every comment. An exemplary rebuttal letter can be found on at http://www.jctres.com/en/author-guidelines/ under "Manuscript preparation." Also, please use the track changes function in the original document so that the reviewers can easily verify your responses.

Your revision is due by Jan 10, 2022.



To submit a revision, go to https://www.editorialmanager.com/jctres/ and log in as an Author. You will see a menu item call Submission Needing Revision. You will find your submission record there.

Yours sincerely,

Michal Heger Editor-in-Chief Journal of Clinical and Translational Research

Reviewers' comments:

Dear authors,

Thank you for resubmitting your manuscript.

I have carefully perused the revision and am discontent with the many grammar/spelling mistakes that can still be found in the manuscript. Accordingly, we cannot proceed with publication until a properly written manuscript has been submitted. Some of the mistakes are rather infantile and deal with attitude rather than linguistic inadequacies. Everyone knows that there should never be a space between the last word of a sentence and a period. The abstract alone is replete with such mistakes.

We kindly ask you to address these issues in a thorough and meticulous manner.

Lastly, please combine figure panels where appropriate and designate the panels as A, B, C, etc.

Thank you and kindest regards,

Michal Heger Editor

Dear Dr. Michal Heger,

Thank you for giving us the opportunity to resubmit a revised version of our manuscript entitled "Subantral sinus augmentation using a hydraulic lift system and alloplastic phosphosilicate putty followed by simultaneous implant placement for rehabilitation of an atrophic posterior maxilla: -A case report".

We have addressed all comments of the reviewers using the track changes function in Word (attached as supplementary material not for publication).

We are grateful for the useful comments of the reviewers, as a result of which the paper has been considerably improved.

On behalf of the authors, kindest regards,

Dr. Cathryn Beryl Padma Felix

Reviewers' comments:



I have carefully perused the revision and am discontent with the many grammar/spelling mistakes that can still be found in the manuscript. Everyone knows that there should never be a space between the last word of a sentence and a period. The abstract alone is replete with such mistakes.

We have corrected the grammar/spelling mistakes in the manuscript. Abstract also has been corrected.

Please combine figure panels where appropriate and designate the panels.

We have resized the figures and made them more pleasing in appearance. We have rearranged them to condense them as suggested by the reviewer.

4<sup>th</sup> Editorial decision 08-Jan-2022

Ref.: Ms. No. JCTRes-D-21-00090R3

Subantral sinus augmentation using a hydraulic lift system and alloplastic phosphosilicate putty followed by simultaneous implant placement for the rehabilitation of an atrophic posterior maxilla: A case report

Journal of Clinical and Translational Research

Dear authors,

I am pleased to inform you that your manuscript has been accepted for publication in the Journal of Clinical and Translational Research.

You will receive the proofs of your article shortly, which we kindly ask you to thoroughly review for any errors.

Thank you for submitting your work to JCTR.

Kindest regards,

Michal Heger Editor-in-Chief Journal of Clinical and Translational Research

Comments from the editors and reviewers: