

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 46167

Title: Reirradiation of recurrent breast cancer with proton beam therapy: A case report and literature review

Reviewer's code: 02520041

Reviewer's country: United States

Science editor: Ying Dou

Reviewer accepted review: 2019-04-24 13:45

Reviewer performed review: 2019-04-24 15:24

Review time: 1 Hour

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 checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" 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 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

Reviewer's comments: In this work, the author reported an interesting case of proton radiation therapy of a 47-year-old female patient with an extensive locoregional recurrence at 10 years after primary treatment of breast cancer. The history of the

patient and the proton radiation therapy received were described. The observations during periodic follow-ups were reported along with follow-up CT scans. Furthermore, the case was discussed along with the latest studies reported in literature. The work is generally well written and intends to address an interesting clinical issue. Major critics: 1) Proton radiation therapy is the critical part of the study. It would be useful to provide detailed information about the treatment including specifics of the treatment unit, proton beam energies, and localization technique and motion management. 2) It would be helpful to arrange selected periodic follow-up CT scans in one figure so that the changes can be easily appreciated. For example, Figs 6-8 could be combined to show the trend of tumor reduction. 3) Image quality of Fig. 13 should be improved. Might be good to use light background to enhance the appearance of words and numbers on the image.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

BPG Search:

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

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 46167

Title: Reirradiation of recurrent breast cancer with proton beam therapy: A case report and literature review

Reviewer's code: 00916026

Reviewer's country: Italy

Science editor: Ying Dou

Reviewer accepted review: 2019-04-24 15:40

Reviewer performed review: 2019-04-28 08:58

Review time: 3 Days and 17 Hours

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 checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" 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 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

In the description of the case, the timing of the events is not very clear, for example History of past disease should be moved before the paragraph History of present disease



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INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
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- ☐ Plagiarism
- ☐ No

BPG Search:

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- ☐ Plagiarism
- ☐ No