



Contents lists available at ScienceDirect

## Radiotherapy and Oncology

journal homepage: [www.thegreenjournal.com](http://www.thegreenjournal.com)

## Corrigendum to “Dose painting by numbers based on retrospectively determined recurrence probabilities” [Radiother Oncol 122 (2017) 236–241]

Eric Grönlund <sup>a,\*</sup>, Silvia Johansson <sup>b,c</sup>, Anders Montelius <sup>a,c</sup>, Anders Ahnesjö <sup>a,c</sup>

<sup>a</sup> Medical Radiation Sciences, Department of Immunology, Genetics and Pathology, Uppsala University; <sup>b</sup> Experimental and Clinical Oncology, Department of Immunology, Genetics and Pathology, Uppsala University; and <sup>c</sup> Uppsala University Hospital, Sweden

The authors regret that in the above article a data processing error was done in gathering the retrospective <sup>18</sup>FDG-PET images such that the SUV data were not corrected for radioactive decay. The error has no impact on any of the conclusions made but affects the data values given in the text and the figures. The corrected values for text data are given in the table below. Corrected figures are provided in a supplement.

Page	Original text and numbers	Corrected numbers
236	(TCP) increased between 0.1–14.6%	0.2–15.0%
238	linearized LCR functions, equaled 0.00497, 0.00277 and 0.00144	0.00531, 0.00290 and 0.00151
239	ranging between 0.1% and 14.6%	0.2% and 15.0%
"	TCP increase went from 45.3% to 59.8%	41.8% to 56.8%
"	would raise to 71.2 + 4.9 = 76.1%	71.2 + 4.8 = 76.0%
"	average TCP increases were 76.0% and 76.3%	75.9% and 76.3%
"	the expected TCP for this patient was 60.1%	61.4%
"	realistic dose redistribution resulted in a TCP of 66.3%	66.7%
"	compared to the TCP of 67.0%	67.5%
240	for the whole population only differed by a maximum of 0.2%.	0.3%
"	gain in TCP for the whole patient group decreases only by 0.1%	0.04%
"	compared to a conventional treatment varied from 0.1% to 14.6%	0.2–15.0%

### Appendix A. Supplementary data

Supplementary data to this article can be found online at <https://doi.org/10.1016/j.radonc.2018.11.004>.

DOI of original article: <https://doi.org/10.1016/j.radonc.2016.09.007>

\* Corresponding author at: Sjukhusfysik ingång 82, Akademiska sjukhuset, SE-75185 Uppsala, Sweden.

E-mail address: [eric.gronlund@igp.uu.se](mailto:eric.gronlund@igp.uu.se) (E. Grönlund).

<https://doi.org/10.1016/j.radonc.2018.11.004>

0167-8140/© 2016 The Author(s). Published by Elsevier B.V. All rights reserved.