

## Erratum to: Quantitative accuracy of attenuation correction in the Philips Ingenuity TF whole-body PET/MR system: a direct comparison with transmission-based attenuation correction

Georg Schramm · Jens Langner · Frank Hofheinz ·  
Jan Petr · Bettina Beuthien-Baumann · Ivan Platzek ·  
Jörg Steinbach · Jörg Kotzerke · Jörg van den Hoff

Published online: 20 April 2014  
© ESMRMB 2014

**Erratum to: Magn Reson Mater Phy (2013) 26:115–126**  
**DOI 10.1007/s10334-012-0328-5**

Unfortunately, the online published article has errors in Table 2. In Table 2, in the row “clavicular region,” the

ranges should be –13 to 22 % and –11 to 23 % instead of –13 to 2 % and –11 to 2 %.

The correct table is provided here.

**Table 2** Relative differences (mean ± standard deviation) between SUV<sub>MRAC</sub> and SUV<sub>TRAC</sub> in the liver, the cerebellum and several hot focal structure VOIs

VOI	Number	ΔSUV <sub>rel,max</sub> (%)			ΔSUV <sub>rel,mean</sub> (%)		
		Mean ± SD	Median	Range	Mean ± SD	Median	Range
Liver	9	–4 ± 9	–5	–18 to 8	–5 ± 10	–7	–20 to 12
Cerebellum	4	12 ± 6	12	6 to 19	12 ± 4	12	8 to 17
Hot focal structures							
Total	49	–2 ± 11	–6	–17 to 22	–1 ± 10	–4	–16 to 23
Lung and mediastinum	8	–13 ± 3	–14	–17 to –9	–13 ± 3	–14	–16 to –8
Thoracic spine	18	–6 ± 8	–8	–16 to 19	–5 ± 7	–6	–12 to 15
Clavicular region	18	7 ± 9	7	–13 to 22	7 ± 8	6	–11 to 23
Liver and kidney	5	–1 ± 6	–1	–8 to 9	–1 ± 6	–2	–6 to 9

The online version of the original article can be found under doi:[10.1007/s10334-012-0328-5](https://doi.org/10.1007/s10334-012-0328-5).

G. Schramm (✉) · J. Langner · F. Hofheinz · J. Petr ·  
J. Steinbach · J. van den Hoff  
PET Center, Institute of Radiopharmacy, Helmholtz-Zentrum  
Dresden-Rossendorf, Dresden, Germany  
e-mail: g.schramm@hzdr.de

B. Beuthien-Baumann · J. Kotzerke · J. van den Hoff  
Department of Nuclear Medicine, University Hospital  
Carl Gustav Carus, Technische Universität Dresden,  
Dresden, Germany

I. Platzek  
Department of Radiology, University Hospital Carl Gustav  
Carus, Technische Universität Dresden, Dresden, Germany