




# Correction to: Prospective pediatric study comparing glomerular filtration rate estimates based on motion-robust dynamic contrast-enhanced magnetic resonance imaging and serum creatinine (eGFR) to $^{99m}\text{Tc}$ DTPA

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## Correction to: Pediatric Radiology (2020)

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The originally published version of this article contained a typographical error. In the text under the subheading “Dynamic contrast-enhanced MRI method, post-processing, and MR-GFR calculation” and in Table 1 the intravenous injection rate of gadobutrol was incorrectly listed as 0.2 mL/s. The actual intravenous injection rate of gadobutrol was 2 mL/s.

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**Table 1** Imaging parameters

Sequence name	Dynamic radial VIBE stack-of-stars 3-D FLASH prototype sequence
Total number of spokes (radial lines) acquired	3,978
Duration	6 min
Number of radial lines per volume	34
Temporal resolution	~3 s/volume
Voxel size	1.25×1.25×3 mm
Number of slices	32
Golden angle radial ordering	Yes
Repetition time (TR)	3.56 ms
Echo time (TE)	1.39 ms
Flip angle (FA)	12°
Orientation	Coronal
Offline image reconstruction algorithm	Compressed-sensing reconstruction using regularization, i.e. total variation in temporal dimension [17] (using the MATLAB code provided by New York University that was modified for this purpose)
Contrast injection time	Contrast injected 20 s after the acquisition starts using a power injector
Contrast dose	1 mL/kg
Injection rate	2 mL/s

*3-D FLASH* 3-dimensional fast low-angle shot, *min* minute, *VIBE* volumetric interpolated breath-hold examination