Corrigendum to: Glutathione Increase and Seizure Burden Decrease in Patients with Intractable Epilepsy on Ketogenic Diet

Saman Hazany, MD[1], Brittany DeClouette, MD[1], Jessica Lowe, MPH[2], Darryl H Hwang, PhD[1], Paul E Kim, MD[1], Stefan Bluml, PhD[3], Arthur Partikian, MD[2]

Departments of [1]Radiology, [2]Pediatrics & Neurology, Keck School of Medicine, University of Southern California, Los Angeles, CA; [3]Department of Radiology, Children's Hospital Los Angeles, Keck School of Medicine, University of Southern California, Los Angeles, CA, USA

In published article by Hazany S et al., there is an error in the data value and location of the 'Absolute level' column in Table 1. Modify the data values and locations as follows.

Before correction:

Patient	Clinical data					MRS data			
	Age (years)	Seizures (months)	Average seizure duration (minutes)	Diet duration (months)	Serum βHB (mM/L)	GSH (parietal white matter)		NAA/tCr	βHB absolute level (IU)
						Absolute level (IU)	GSH/tCr		
1									
Pre-KD	42	3-5	1-5	4	0.15		0.02	GM: 1.46	GM: 0.49
						GM: 0.12 (SD: 268)			
						WM: 0.65 (SD: 56)	0.07	WM: 1.30	WM: 0.00
Post-KD		1-2	0.5		0.12		0.33	GM: 1.57	GM: 0.07
						GM: 1.40 (SD: 35)			
						WM: 1.50 (SD: 31)	0.19	WM: 1.28	WM: 0.02
2									
Pre-KD	35	2-4	2-5	7	0.10		0.02	GM: 1.39	GM: 0.68
						GM: 0.10 (SD: 370)			
						WM: 0.80 (SD: 39)	0.12	WM: 1.42	WM: 0.25
Post-KD		1-2	0.5		0.10-0.18		0.15	GM: 1.46	GM: 0.25
						GM: 0.70 (SD: 51)			
						WM: 2.00 (SD: 16)	0.35	WM: 1.40	WM: 0.56

After correction:

| Patient | Clinical data | | | | | MRS data | | | |
| | Age (years) | Seizures (months) | Average seizure duration (minutes) | Diet duration (months) | Serum βHB (mM/L) | GSH | | NAA/tCr | βHB absolute level (IU) |
						Absolute level (IU)	GSH/tCr		
1									
Pre-KD	42	3-5	1-5	4	0.15	GM: 0.12 (SD: 268%)	0.02	GM: 1.46	GM: 0.49
						WM: 0.65 (SD: 56%)	0.07	WM: 1.30	WM: 0.00
Post-KD		1-2	0.5		0.12	GM: 1.40 (SD: 35%)	0.33	GM: 1.57	GM: 0.07
						WM: 1.50 (SD: 31%)	0.19	WM: 1.28	WM: 0.02
2									
Pre-KD	35	2-4	2-5	7	0.10	GM: 0.10 (SD: 370%)	0.02	GM: 1.39	GM: 0.68
						WM: 0.80 (SD: 39%)	0.12	WM: 1.42	WM: 0.25
Post-KD		1-2	0.5		0.10-0.18	GM: 0.70 (SD: 51%)	0.15	GM: 1.46	GM: 0.25
						WM: 2.00 (SD: 16%)	0.35	WM: 1.40	WM: 0.56

Additionally, the CI abbreviation in Figure 2 of the above article is modified from 'confidence interval' to 'complex I'.

The authors would like to apologize for any inconvenience caused.