## PLOS ONE

# **Correction: Association between Carotid Plaque** Characteristics and Cerebral White Matter Lesions: One-Year Follow-Up Study by MRI

### The PLOS ONE Staff

Correction

In Table 1, " $6.52 \pm 8.17 (0.23-29.72) \text{ mm}$ 3" should be "6.52 $\pm$  8.17 (0.23-29.72) ml" and "6.97  $\pm$  8.88 (0.17-32.02) mm3" should be "6.97  $\pm$  8.88 (0.17-32.02) ml". Please note that in Table 1, total plaque volume and mean LRNC are correctly expressed in mm3. The authors have provided a corrected version of Table 1 here.

Throughout the article, Figure 3A-D (x and y-axis) and 3E-H (y-axis) "mm3" should be "ml". Please view the corrected version of Figure 3 below.

Table 1. Patient characteristics (n = 50).

Sex (male : female)	30:20
Mean age (range)	67.7±9.9 (47-87) years
Patients with hypertension	42
Patients with diabetes mellitus	10
Smoking habits	
Never smokers	18
Former smokers	25
Current smokers	7
Mean total plaque volume (range)	943.3±286.0 (458.5-2000.6) mm <sup>3</sup>
Mean LRNC volume (range)	96.5±147.44 (0-557.2) mm <sup>3</sup>
FC status	
Thick and intact	29
Thin and/or ruptured	21
IPH present	16
Mean ipsilateral WML	
volume at baseline (range)	6.52±8.17 (0.23-29.72) ml
Mean ipsilateral WML	
volume after one year (range)	6.97±8.88 (0.17-32.02) ml

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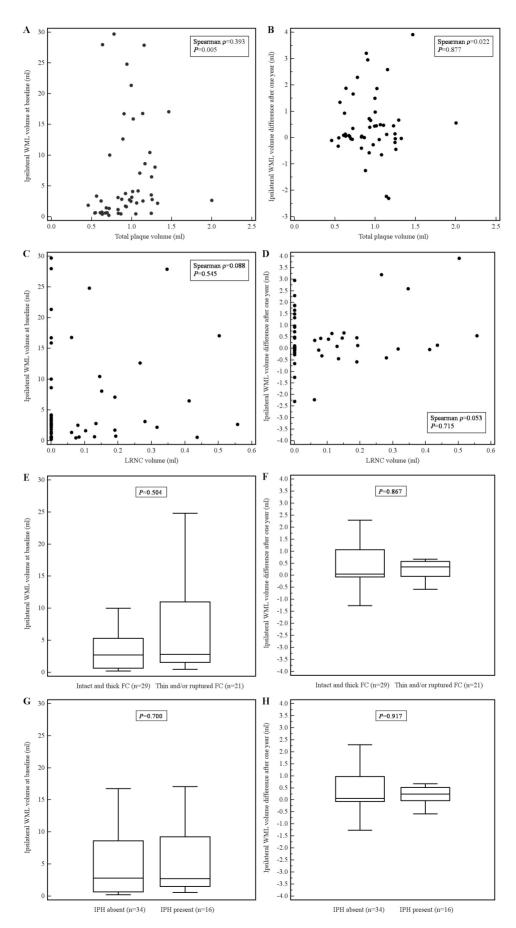


Figure 3. Scatter plots showing the relation between total plaque volume and ipsilateral WML volume at baseline (A) and ipsilateral WML volume difference after one year (B); and between LRNC volume and ipsilateral WML volume at baseline (C) and ipsilateral WML volume difference after one year (D). Box-and-Whisker plots showing the relation between fibrous cap status and WML volume at baseline (E) and WML volume difference after one year (F). Box-and-Whisker plots showing the relation between intraplaque hemorrhage and WML volume at baseline (G) and WML volume difference after one year (H). doi:10.1371/journal.pone.0017070.g003

## Reference

 Kwee RM, Hofman PAM, Gronenschild EHBM, van Oostenbrugge RJ, Mess WH, et al. (2011) Association between Carotid Plaque Characteristics and Cerebral White Matter Lesions: One-Year Follow-Up Study by MRI. PLoS ONE 6(2): e17070. doi:10.1371/journal.pone.0017070