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

The PLOS ONE Staff

In Table 1, “6.52 ± 8.17 (0.23–29.72) mm3” should be “6.52 ± 8.17 (0.23–29.72) ml” and “6.97 ± 8.88 (0.17–32.02) mm3” should be “6.97 ± 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).**

|                         | 30 : 20 |
|-------------------------|---------|
| Sex (male : female)     |         |
| 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) mm³ |
| Mean LRNC volume (range) | 96.5±147.44 (0-557.2) mm³ |
| 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).
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Reference

1. 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