In the article by Duivenvoorden et al, “Endothelial Shear Stress: A Critical Determinant of Arterial Remodeling and Arterial Stiffness in Humans—A Carotid 3.0-T MRI Study,” which published ahead of print on June 24, 2010, and appeared in the September 2010 issue of the journal (Circ Cardiovasc Imaging, 2010;3:578–585), several corrections are needed with regard to the reported flow values and peak systolic velocity values in Table 1.

This error was made due to a mistake in the analysis software. The shear stress values were not affected by this mistake. The right carotid flow values are: for the young subjects 6.5±1.1 cm³/s, the older healthy subjects 6.2±0.9 cm³/s and subjects with CVD 5.9±1.4 cm³/s. The right peak systolic velocity values are: for the young subjects 90.3±12.0 m/s, the older healthy subjects 70.3±8.8 m/s, and subjects with CVD 67.3±12.7 m/s.

These corrections have been made to the current online version of the article, which is available at: http://circimaging.ahajournals.org/content/3/5/578.abstract. The authors regret the error.

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