

Extreme intrusive force affects the expression of c-Fos and matrix metalloproteinase 9 in human dental pulp tissues: Erratum

In the article “Extreme intrusive force affects the expression of c-Fos and matrix metalloproteinase 9 in human dental pulp tissues”^[1] which appears in Volume 99, Issue 9 of *Medicine*, the authors are concerned that the images for part B in Figure 2 and 4 were too similar in the original version, which we selected for the negative control group. To avoid misunderstanding, Figure 4 has been updated with a new B.

Figure 4 has been replaced with:

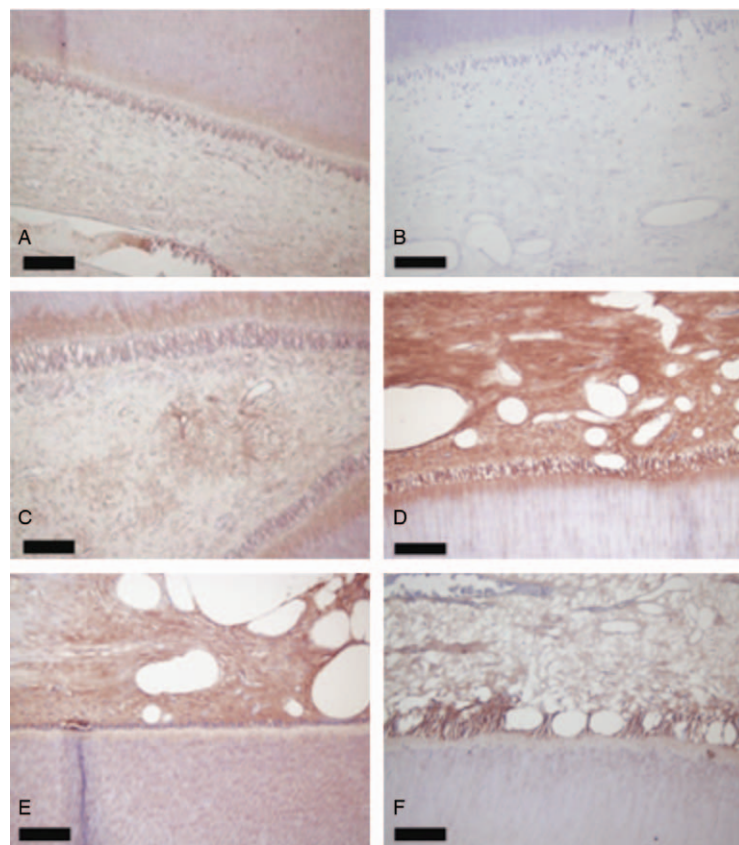


Figure 4. Typical images of immunohistochemical staining of MMP-9 in coronal dental pulp tissues. A: MMP-9 staining was weak in the cytoplasm of odontoblasts and dental pulp cells from patient group $t=0$; B: MMP-9 staining was absent in negative control staining; C: MMP-9 staining was strong in the odontoblasts layer and underneath and around the blood vessels from patient group $t=1$; D: MMP-9 staining was strong in the odontoblasts, dental pulp cells, and the blood vessels from patient group $t=4$; E: MMP-9 staining was strong in the odontoblasts and perivascular vessels from patient group $t=8$; F: MMP-9 staining was strong in the odontoblasts and the pulp cells from patient group $t=12$. Scale bar: 20 μ m.

The change does not affect the scientific results.

Reference

- [1] Han G, Liu W, Jiang H. Extreme intrusive force affects the expression of c-Fos and matrix metalloproteinase 9 in human dental pulp tissues. *Medicine*. 99;9:e19394.

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