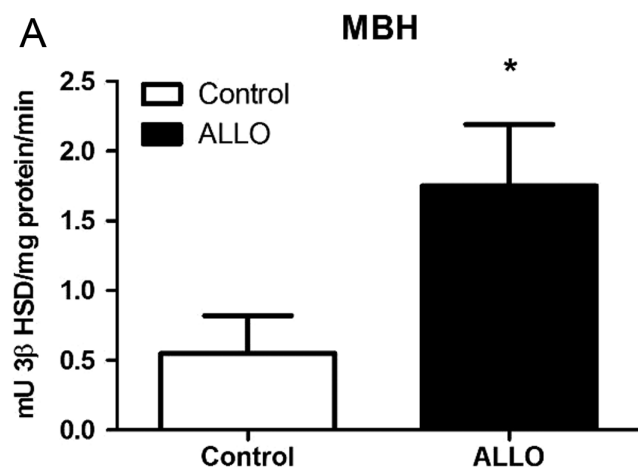


## A single dose of allopregnanolone affects rat ovarian morphology and steroidogenesis

Laura Tatiana Pelegrina<sup>1</sup>, Antonella Rosario Ramona Cáceres<sup>2</sup>, Fernando Alfredo Giuliani<sup>1</sup>, Joana Antonella Asensio<sup>1</sup>, Fernanda Parborell<sup>3</sup> and Myriam Raquel Laconi<sup>1</sup>

<sup>1</sup>Laboratorio de Fisiopatología ovárica y Neurobiología, Instituto de Medicina y Biología Experimental de Cuyo (IMBECU-CONICET), Inbiomed-UM, Mendoza, Argentina, <sup>2</sup>Laboratorio de Fisiopatología ovárica y Neurobiología, Instituto de Medicina y Biología Experimental de Cuyo (IMBECU-CONICET), Inbiomed-UM, Universidad Juan Agustín Maza, Mendoza, Argentina, and <sup>3</sup>Laboratorio de Fisiopatología del ovario. Instituto de Biología y Medicina Experimental (IByME-CONICET), Buenos Aires, Argentina

The authors regret an error in Figure 3 of the above titled article published in the January 2017 (vol 153 pp 75–83) issue. The value for the enzymatic activity of 3 $\beta$ HSD in medial basal hypothalamus (MBH; Fig. 3A left panel) of the control has been represented as 55 mU. The correct value should have been represented as 0.5 mU. The corrected figure panel (figure 3A) is published below.



**Figure 3** Spectrophotometric analysis of ALLO effect over 3 $\beta$ -HSD (A and B), 3 $\alpha$ -HSD (C and D) and 20 $\alpha$ -HSD (E and F) enzymatic activities in the medial basal hypothalamus (MBH left panel) and in the ovary (right panel) of estrous rats. Bars represent the mean  $\pm$  s.e.m. ( $n=6$ ; \* $P<0.05$ , \*\* $P<0.01$  and \*\*\* $P<0.001$ ).