

## **Erratum to: Enhanced insulin sensitivity and acute regulation of metabolic genes and signaling pathways after a single electrical or manual acupuncture session in female insulin-resistant rats**

**Anna Benrick · Manuel Maliqueo · Julia Johansson ·  
Miao Sun · Xiaoke Wu · Louise Mannerås-Holm ·  
Elisabet Stener-Victorin**

Published online: 14 November 2014  
© Springer-Verlag Italia 2014

**Erratum to: Acta Diabetol**  
**DOI 10.1007/s00592-014-0645-4**

Unfortunately, the original publication of this paper contained error in the presentation of Fig. 3. In Fig. 3d, the type of stimulation should be manual stimulation. The correct Fig. 3 is given below.

---

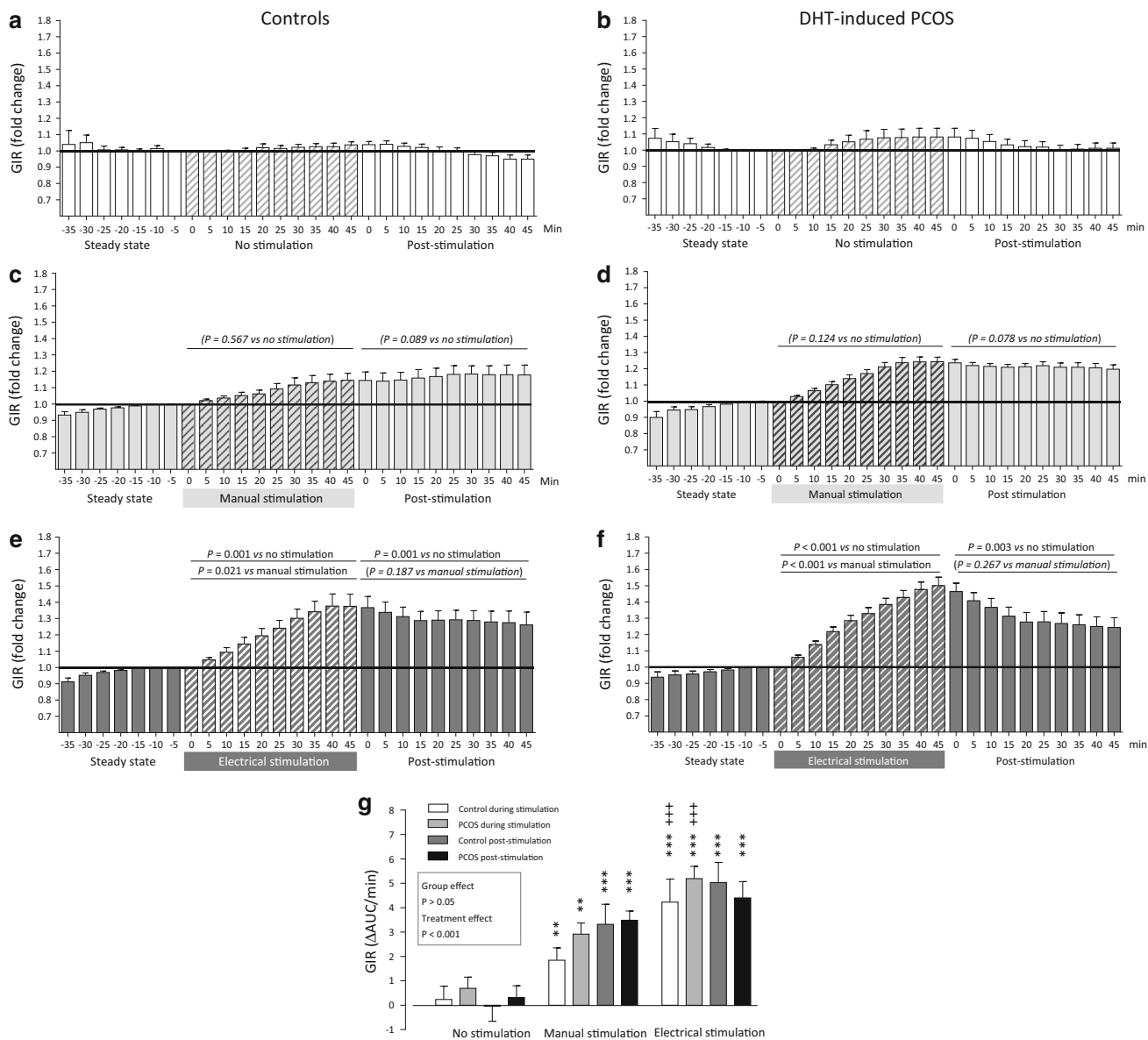
The online version of the original article can be found under doi:[10.1007/s00592-014-0645-4](https://doi.org/10.1007/s00592-014-0645-4).

---

A. Benrick · M. Maliqueo · J. Johansson · M. Sun ·  
E. Stener-Victorin (✉)  
Department of Physiology, Institute of Neuroscience and  
Physiology, Sahlgrenska Academy, University of Gothenburg,  
Box 434, 405 30 Göteborg, Sweden  
e-mail: [elisabet.stener-victorin@neuro.gu.se](mailto:elisabet.stener-victorin@neuro.gu.se)

M. Sun · X. Wu · E. Stener-Victorin  
Department of Obstetrics and Gynecology, First Affiliated  
Hospital, Heilongjiang University of Chinese Medicine,  
Harbin 150040, China

L. Mannerås-Holm  
Department of Molecular and Clinical Medicine, Institute of  
Medicine, Sahlgrenska Academy, University of Gothenburg,  
Göteborg, Sweden



**Fig. 3** Fold change in GIR at steady state, during stimulation and after stimulation in controls and PCOS rats with **a** and **b** no stimulation, **c** and **d** manual stimulation, **e** and **f** electrical stimulation. **g** Differences in the area under the curve ( $\Delta$ AUC/min) in controls and PCOS rats. Values are expressed as the mean  $\pm$  SEM. The

differences in fold changes in GIR were determined with repeated measurement ANOVA with Bonferroni post hoc test. Changes in the AUC/min were analyzed by two-way ANOVA with the Tukey post hoc test. \*\* $P < 0.01$ ; \*\*\* $P < 0.001$  versus no stimulation; +++ $P < 0.001$  versus manual stimulation