

Erratum to: A novel insulin sensitivity index particularly suitable to measure insulin sensitivity during gestation

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Unfortunately, an error occurred in the algorithm computing the NEFA-ISI index for the generation of Table 2 and Fig. 2. It led to different mean and SD values in the last row of Table 2, as well as to a different scale and slightly changed lines in Fig. 2 panel C. The *p* value was not rel-

evantly affected, as it remains far below the indicated 0.0001 ($p = 5 \times 10^{-8}$). The corrected values in Table 2 and the corrected Fig. 2 are displayed below. The authors apologize for this mistake.

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Table 2 Anthropometric and metabolic variables of 42 women during pregnancy and follow-up (1 year after delivery)

	Mean/n (%) pregnancy	Mean/n (%) follow-up	Mean difference (SD)	<i>p</i> value*
Age (years)	31	32	1.3 (0.46)	<0.0001
Weight (kg)	78	71	−7.2 (5.1)	<0.0001
BMI (kg/m ²)	28	25	−2.5 (1.8)	<0.0001
Fasting glucose (mmol/l)	4.5	5	0.49 (0.39)	<0.0001
Post-challenge glucose 60 min	8.6	7.2	−1.5 (1.8)	<0.0001
Post-challenge glucose 120 min	6.8	5.9	−0.86 (1.4)	0.0003
Fasting insulin (pmol/l)	76	86	9.7 (49)	0.2
Post-challenge insulin 60 min	867	654	−213 (560)	0.02
Post-challenge insulin 120 min	706	548	−158 (684)	0.0007
Fasting NEFA (μmol/l)	472	661	189 (297)	0.0006
Post-challenge NEFA 60 min	264	130	−133 (520)	0.002
Post-challenge NEFA 120 min	91	66	−25 (117)	0.0001
HOMA-IR	2.2	2.8	0.56	0.03
Insulin sensitivity (Matsuda index)	11	12	1.8 (5.2)	0.09
Insulin sensitivity (OGIS index)	391	407	16 (70)	0.2
Insulin sensitivity (NEFA-index)	3.0	4.3	1.3 (1.2)	<0.0001

* Calculated with Wilcoxon's signed rank test

Fig. 2 Change in OGTT-based insulin sensitivity from pregnancy to follow-up (1 year after delivery) as estimated by the Matsuda index, OGIS, and the NEFA-index in 42 women. *Blue lines* represent increasing, *red lines* decreasing insulin sensitivity. The difference was tested with Wilcoxon's signed-rank test (color figure online)

