

**ESM Table 2:** Characteristics of metabolically studied non-diabetic subjects from the Gila River Indian Community.

<b>n (% Male)</b>	561 (59%)
<b>Age range (years)</b>	18–46
<b>Mean Age (years) <math>\pm</math> SD</b>	26.8 $\pm$ 6.1
<b>Mean BMI (kg/m<sup>2</sup>) <math>\pm</math> SD</b>	33.4 $\pm$ 7.5
<b>Mean PFAT (%) <math>\pm</math> SD</b>	32.3 $\pm$ 8.5
<b>Mean log<sub>10</sub> of glucose disposal rates during insulin infusions (M) (mg·kg EMBS<sup>a-1</sup> · min<sup>-1</sup>) <math>\pm</math> SD</b>	0.56 $\pm$ 0.12
<b>Mean log<sub>10</sub> acute insulin response<sup>b</sup> (<math>\mu</math>U/ml) <math>\pm</math> SD</b>	2.32 $\pm$ 0.28

<sup>a</sup> EMBS= estimated metabolic body size; <sup>b</sup> only full-heritage Pima Indians with normal glucose tolerance (N=301) were analyzed for acute insulin response.