

**Table S2. Baseline characteristics of the 11 participant of the metformin trial.**

<b>Parameter</b>	<b>Mean (SD)</b>
Sex	All males
Age (y)	21.8 (1.9)
Height (m)	1.83 (0.07)
Weight (kg)	71.7 (8.4)
BMI (kg/m <sup>2</sup> )	21.4 (1.7)
Creatinine ( $\mu\text{mol/l}$ )	77.7 (7.0)
Total cholesterol (mmol/l)	4.3 (0.6)
Triglycerides (mmol/l)	1.2 (0.6)
HDL-cholesterol (mmol/l)	1.2 (0.4)
LDL-cholesterol (mmol/l)	2.4 (0.7)
HbA1c (mmol/mol)	32 (2)