

Supplementary Table SIII Interaction of free T with diagnostic group with respect to NEFA parameters.

Dependent variables	Independent variables	β coefficient \pm SE	P-value	R ²
NEFA ₀ ($\mu\text{mol/l}$)	Diagnostic group \times free T	-0.023 \pm 0.014	0.098	10.0
	Free T	0.022 \pm 0.014	0.13	
	Diagnostic group	-0.052 \pm 0.055	0.352	
g_s (mmol/l)	Diagnostic group \times free T	0.018 \pm 0.017	0.307	2.9
	Free T	-0.017 \pm 0.018	0.334	
	Diagnostic group	0.126 \pm 0.065	0.061	
$\log K_C$ (%/min)	Diagnostic group \times free T	-0.025 \pm 0.022	0.244	3.5
	Free T	0.027 \pm 0.022	0.225	
	Diagnostic group	-0.207 \pm 0.08	0.013	
Latency (τ) (min)	Diagnostic group \times free T	-0.022 \pm 0.018	0.228	3.6
	Free T	0.024 \pm 0.019	0.21	
	Diagnostic group	-0.062 \pm 0.072	0.397	
$\log \theta$ (mmol/l)	Diagnostic group \times free T	-0.071 \pm 0.035	0.049	9.6
	Free T	0.070 \pm 0.036	0.06	
	Diagnostic group	-0.256 \pm 0.138	0.069	
S_{FFA} ($\mu\text{mol/l/min}$)	Diagnostic group \times free T	0.010 \pm 0.019	0.56	1.0
	Free T	-0.011 \pm 0.019	0.571	
	Diagnostic group	0.089 \pm 0.072	0.225	
K_{FFA} (%/min)	Diagnostic group \times free T	0.008 \pm 0.017	0.64	5.4
	Free T	-0.006 \pm 0.017	0.741	
	Diagnostic group	-0.025 \pm 0.065	0.705	