

Online appendix 1- Indices of inflammation: Percentage change from baseline

	Non-diabetic subjects								Subjects with type 1 diabetes							
	Euglycemia				Hypoglycemia				Euglycemia				Hypoglycemia			
Time	test	recovery	+6	+24	test	recovery	+6	+24	test	recovery	+6	+24	test	recovery	+6	+24
tPA (ng/ml)	-7.7	-12.6	-5.1	+15.4	+14.5	-16.9	-10.3	+4.4	+16.0	+4.8	+45.1	+36.7	+13.4	-2.3	+1.3	+26.8
vWF (iu/ml)	-6.1	-3.7	-1.2	+4.9	-1.2	+8.5	+9.7	+8.5	-6.5	0	-6.5	+8.7	+2.1	-2.1	-3.2	+9.7
CD40 (%)	+47.6	+58.9	-44.3	+36.4	-23.4	-19.2	+3.1	+63.0	+0.2	+13.7	+9.0	+19.5	+50.1	-8.9	+32.2	+27.3
sCD40L (ng/ml)	-10.0	-10.4	-1.8	+14.9	-2.7	-11.4	-3.4	-3.1	-0.3	-0.7	+1.7	+13.6	+1.5	-7.7	-9.2	+2.3
IL-6 (pg/ml)	+23.2	+22.0	+595.3	+43.0	+38.5	+125.0	+506.9	+38.8	+100.0	+128.0	+226.0	+72.4	-4.9	+45.4	+156.1	+61.9
hsCRP (ng/ml)	+17.3	+13.4	+19.2	+25.9	-1.0	-14.7	-7.6	+3.8	-12.7	-7.9	-23.8	+34.9	-4.2	-4.9	+1.7	-17.6
P-selectin (ng/ml)	-9.3	-5.4	+3.6	+2.1	+0.9	+3.5	+12.6	+12.9	-3.5	-5.7	-4.7	+6.5	-0.5	-6.7	-1.5	+0.7
PMA (%)	-15.7	-14.2	+20.0	+24.2	+329.1	+354.1	+365.2	+384.7	-40.6	+128.1	+62.5	+231.2	-40.0	-37.7	-6.7	+126.6