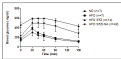
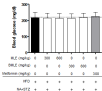


A

	0	10	20	40	60	80	100
NL(n=7)	100 ± 10	105 ± 10	110 ± 10	105 ± 10	100 ± 10	100 ± 10	100 ± 10
HFD(n=7)	100 ± 10	130 ± 10	140 ± 10	135 ± 10	130 ± 10	125 ± 10	120 ± 10
HFD+OLE (n=6)	100 ± 10	115 ± 10	110 ± 10	105 ± 10	100 ± 10	95 ± 10	90 ± 10
HFD+OLE+NA (n=6)	100 ± 10	105 ± 10	100 ± 10	95 ± 10	90 ± 10	85 ± 10	80 ± 10

B

	control	MLE		DMLE		Metformin
		low	high	low	high	
	217.3 ± 34.36	214.2 ± 31.36	212.7 ± 29.65	212.2 ± 29.18	217.3 ± 26.80	226 ± 28.9