Figure 4

A. Lipid peroxidation of HDL (as estimated by Electrophoresis Mobility; cm)

- HDL Healthy: P = 0.001
- HDL Diabetics

B. Lipid peroxidation of HDL (as estimated by MDA Concentration: % of Healthy HDL)

- HDL Healthy: P = 0.01
- HDL Diabetics

C. Myeloperoxidase activity [fold increase of Healthy HDL]

- HDL Healthy: P = 0.02
- HDL Diabetics

D. Myeloperoxidase content [fold increase of Healthy HDL]

- HDL Healthy: P = 0.007
- HDL Diabetics

E. Endothelial NO Production [% of buffer-treated cells]

- PBS: P = 0.02
- HDL Healthy + PBS: P = 0.04
- HDL Healthy + MPO-derived Chlor.Oxid.: P = 0.03
- HDL Healthy + MPO-derived Nitr. Oxid.