

Figure S1. Skin blood perfusion kinetics during foot lowering at the dorsal foot in each group. *** Time effect $p < 0.001$; Group effect: $p = 0.09$; interaction: $p = 1$. DPN denotes diabetic peripheral neuropathy; T2DM, type 2 diabetes mellitus; SkBF, skin blood flow.

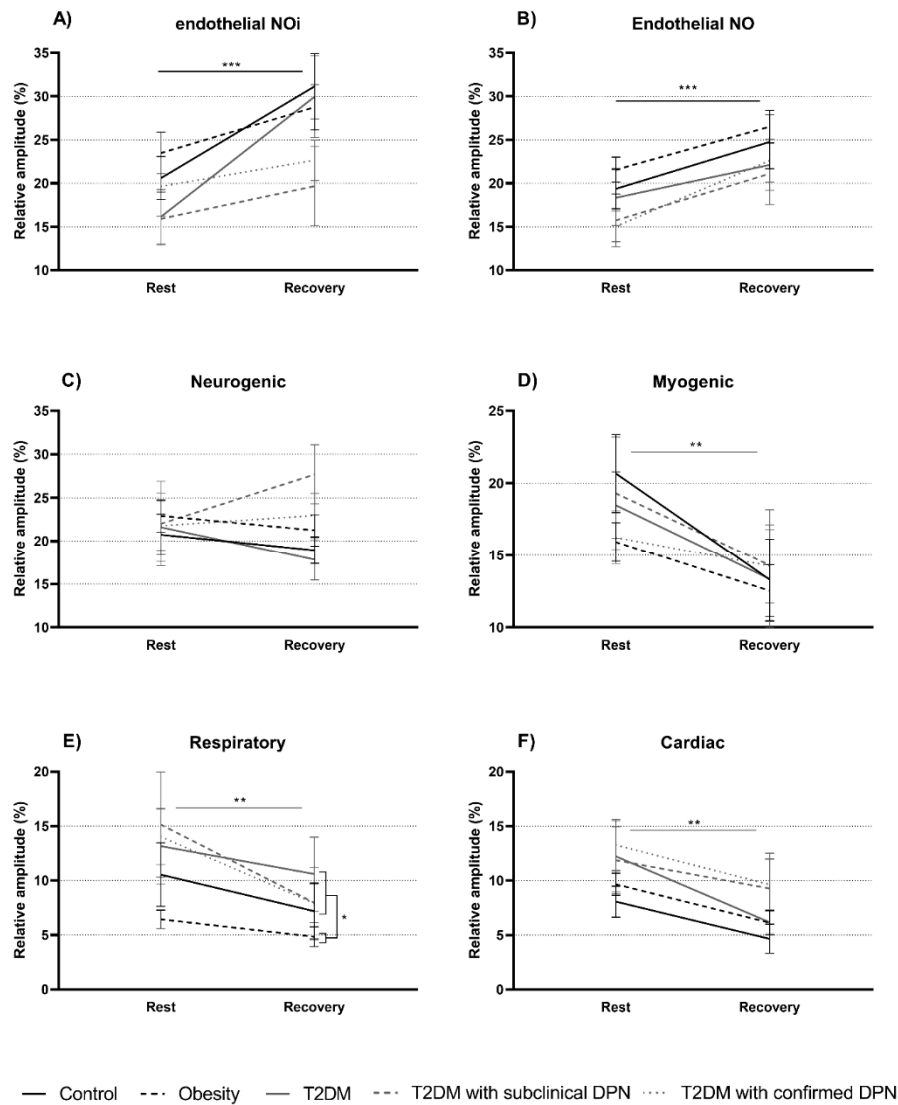


Figure S2. The relative contribution of each component at rest and during foot lowering at the dorsal foot : endothelial NO-independent (A), endothelial NO-dependent (B), neurogenic (C), myogenic (D), respiratory (E) and cardiac (F) band. ***Time effect $p < 0.001$; **Time effect $p < 0.01$; * Group effect T2DM vs Controls and Obesity $p < 0.05$. DPN, diabetic peripheral neuropathy; T2DM, type 2 diabetes mellitus.