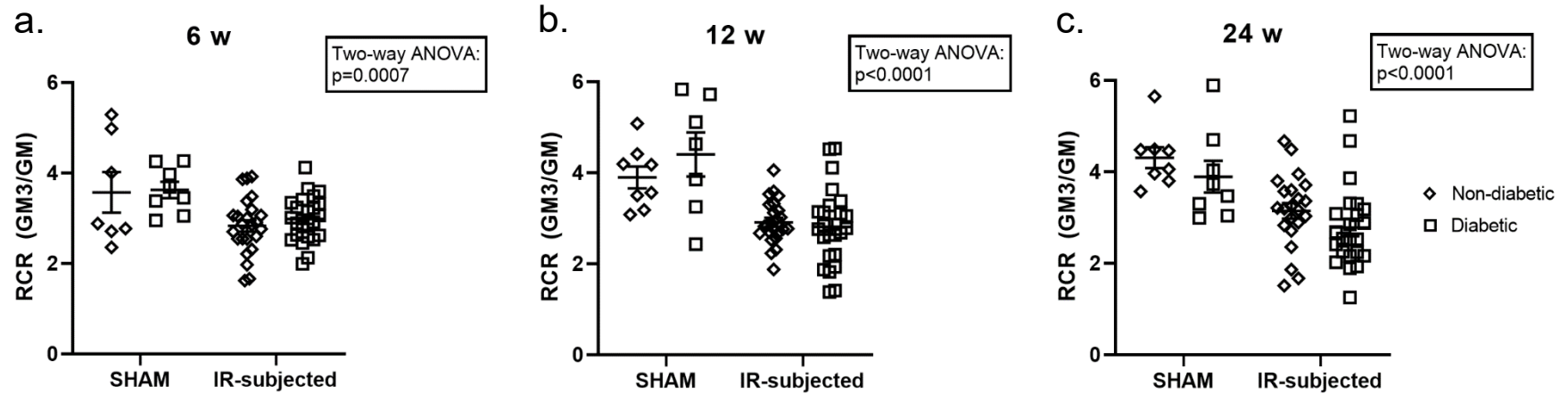


Myocardial salvage by succinate dehydrogenase inhibition in ischemia-reperfusion injury depends on diabetes stage in rats; Molecular and Cellular Biochemistry; Pernille Tilma Tonnesen, Marie Vognstoft Hjortbak, Thomas Ravn Lassen, Jacob Marthinsen Seefeldt, Hans Erik Bøtker, and Nichlas Riise Jespersen; Department of Cardiology, Aarhus University Hospital, Palle Juul-Jensens Boulevard 99, Aarhus, Denmark; pernille.tilma@clin.au.dk



Online resource 3. Respiratory control ratio (RCR) in SHAM hearts and hearts subjected to IR. (a) Prediabetes and non-diabetic (6 weeks of age). (b) Onset diabetes and non-diabetic (12 weeks of age). (c) Mature diabetes and non-diabetic (24 weeks of age). RCR is calculated as GM3/GM. Results are mean \pm SEM.