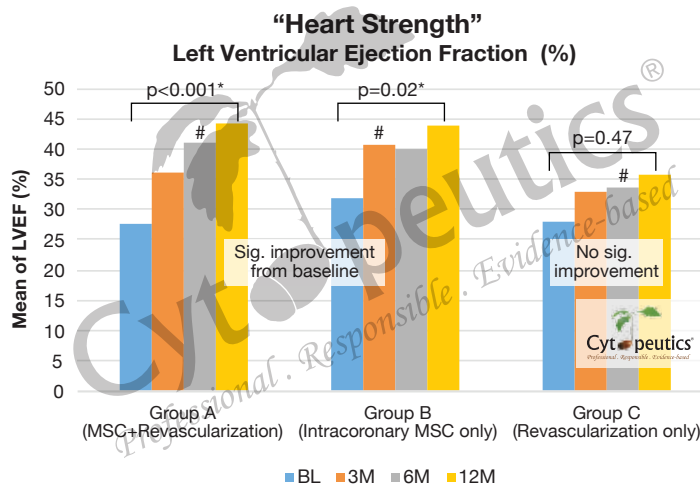


HEART ATTACK / HEART FAILURE

AUTOLOGOUS MSC INFUSION IMPROVES EJECTION FRACTION AND WALL THICKNESS IN SEVERE ISCHEMIC CARDIOMYOPATHY: RESULTS FROM A CLINICAL MULTICENTER PHASE II/III RANDOMIZED CONTROLLED TRIAL

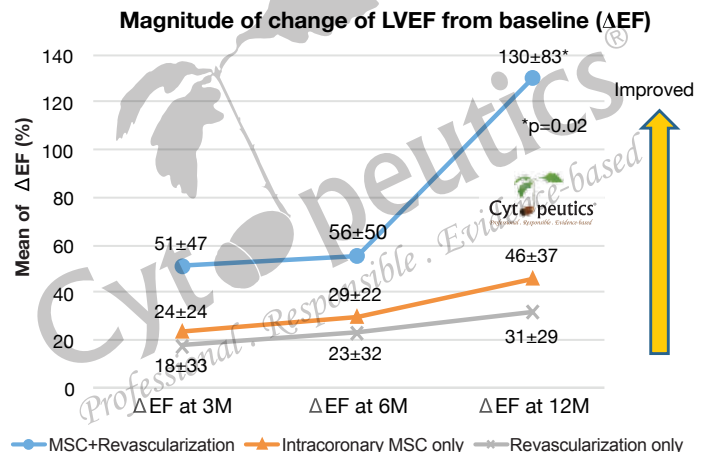
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Mean of Left Ventricular Ejection Fraction for all three groups at baseline, 3 months and 12 months. The improvement were significant in Group A and B during follow-up. LVEF improved in Group B at 3 months and Groups A and C at 6 months compared to baseline.

* One-way ANOVA. # Paired t-test.



Magnitude of change of LVEF from baseline at 3 months, 6 months and 12 months. ΔEF was largest in Group A compared Group B and C at 12 months. * One-way ANOVA.

Mesenchymal stem cell with concurrent revascularization is better than either treatment alone in improving heart function in ischemic heart failure

