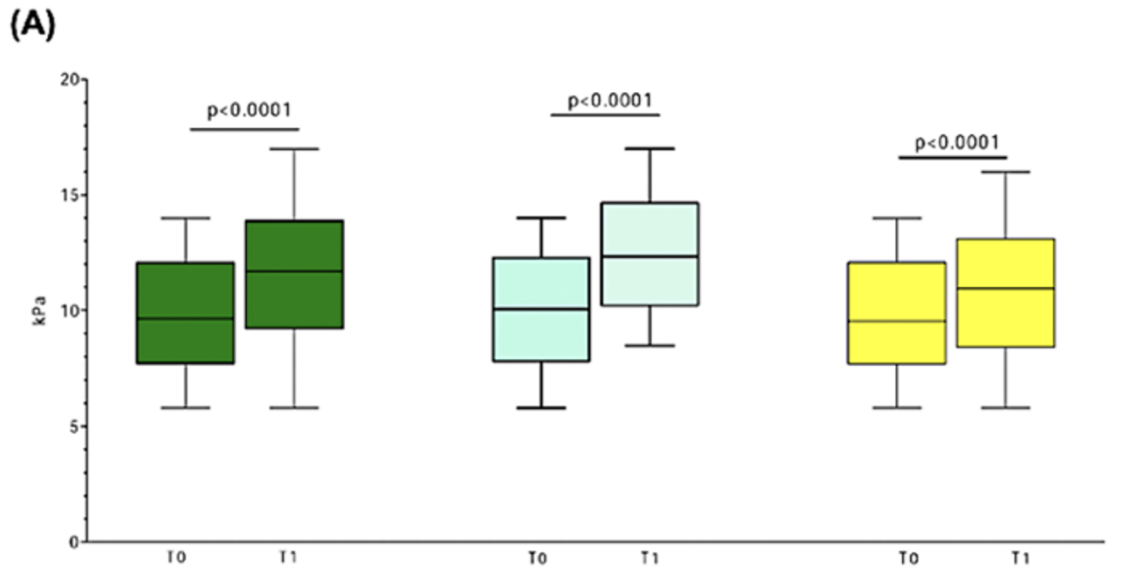
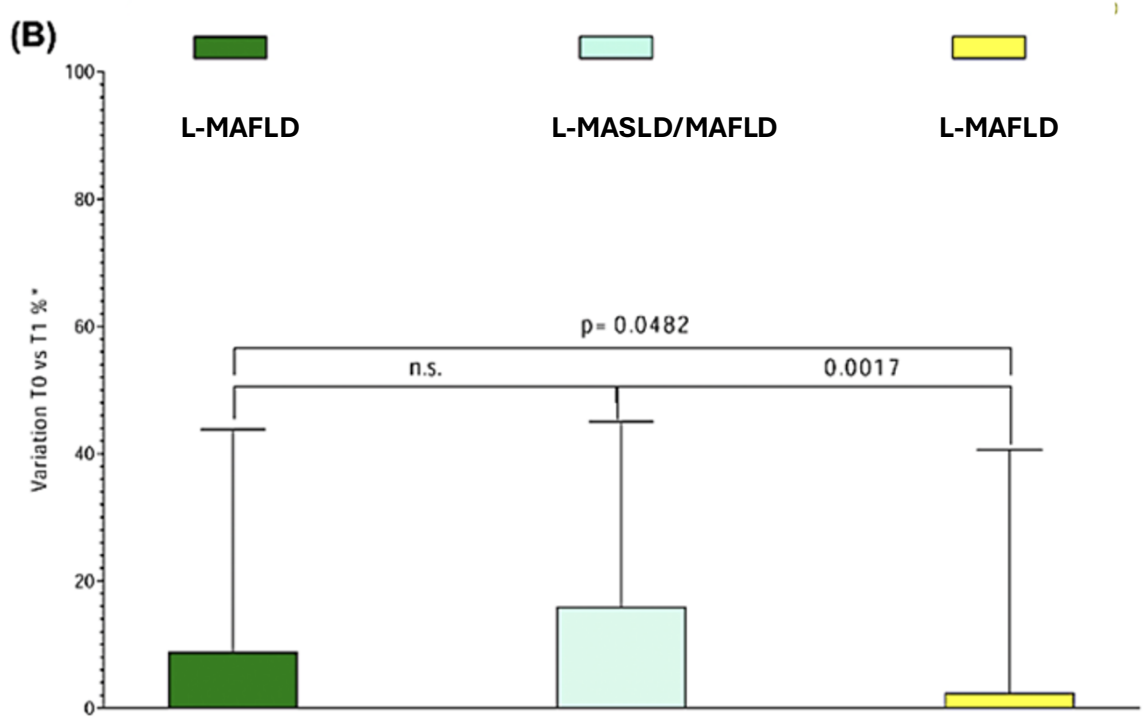
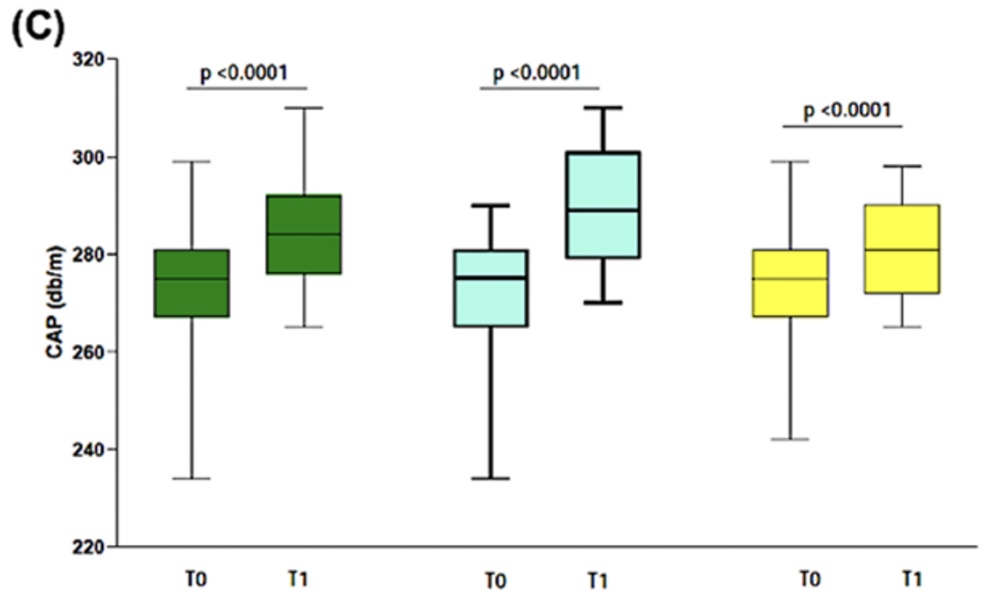
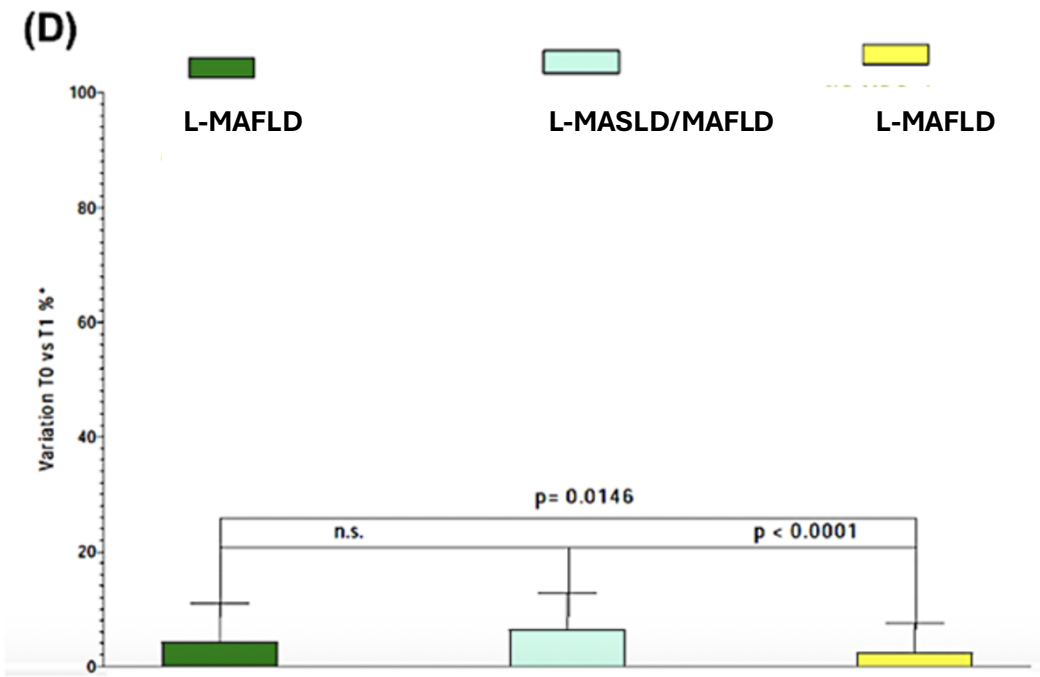
Dynamicity of Liver Transient Elastography data along the follow-up (Lean patients)









(A) The box plot reports the comparison (T0 = baseline vs T1 = 3-year last specialist visit) of the Liver Stiffness Measurement (LSM) values for Lean MAFLD, Lean MASLD/MAFLD, and Lean MASLD. *Wilcoxon test* was adopted to determine the statistical significance. **(B)** Comparison of LSM means values variations (Δ LSM %) (T0 = baseline vs T1= on the last specialist visit) in Lean MAFLD, Lean MASLD/MAFLD, and Lean MASLD. Δ LSM % was computed by performing the following formula Δ LSM % = [(LSM T1 – LSM T0)/LSM T1 * 100]. *Mann-Whitney test* determined the statistical significance.

(C) The box plot reports the comparison (T0 = baseline vs T1 = 3-year last specialist visit) of the Controlled Attenuation Parameter (CAP) values for Lean MAFLD, Lean MASLD/MAFLD, and Lean MASLD. *Wilcoxon test* was adopted to determine the statistical significance. **(D)** Comparison of CAP means values variations (Δ CAP %) (T0 = baseline vs T1= on the last specialist visit) in Lean MAFLD, Lean MASLD/MAFLD, and Lean MASLD. Δ CAP % was computed by performing the following formula Δ CAP % = [(CAP T1 – CAP T0)/CAP T1 * 100]. *Mann-Whitney test* determined the statistical significance.

SLD: steatotic liver disease; MAFLD, dysfunction-associated fatty liver disease; MASLD, metabolic dysfunction-associated steatotic liver disease.