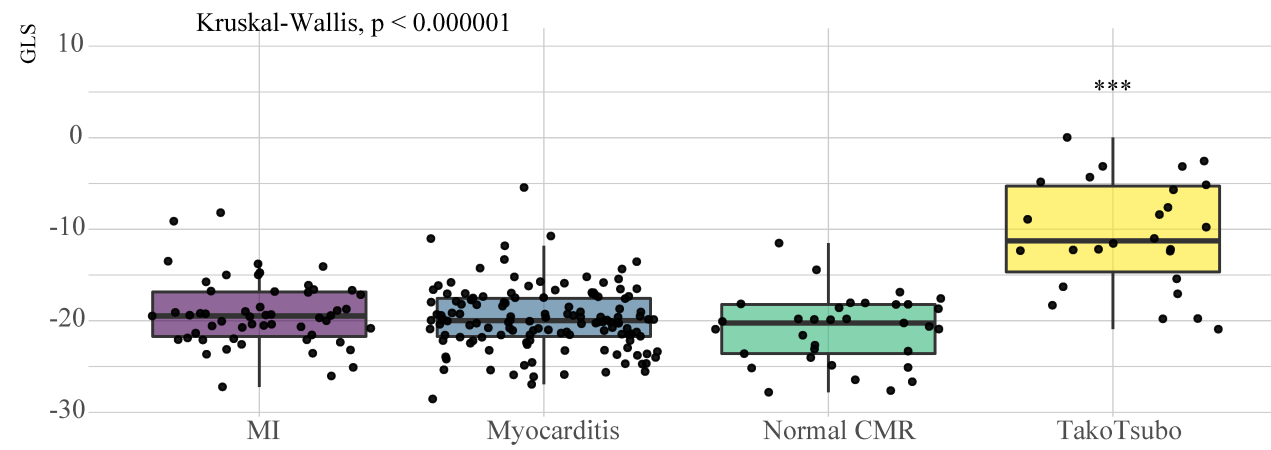
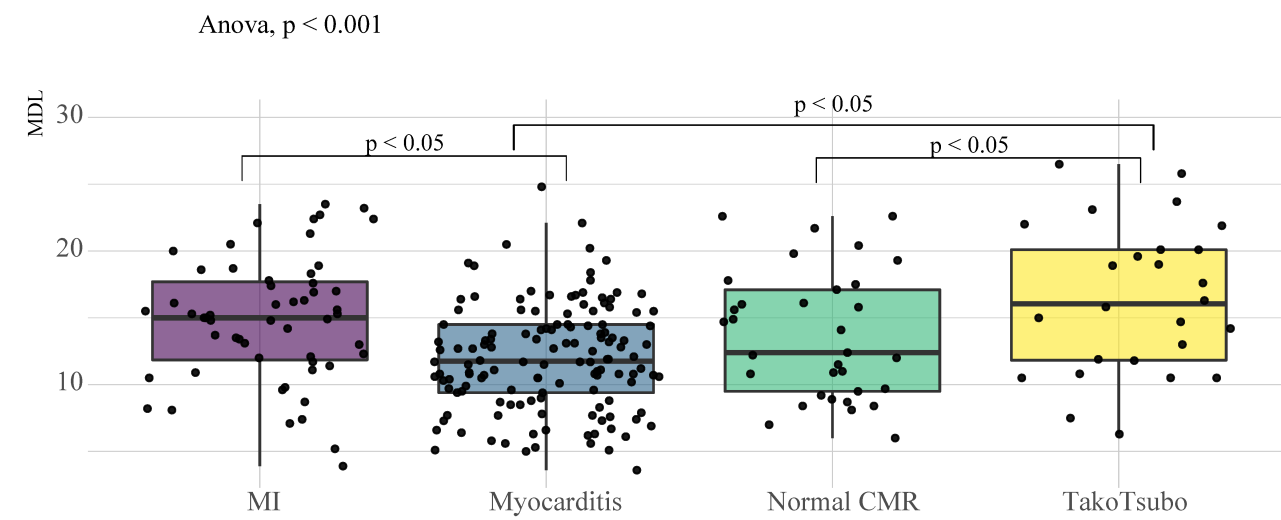


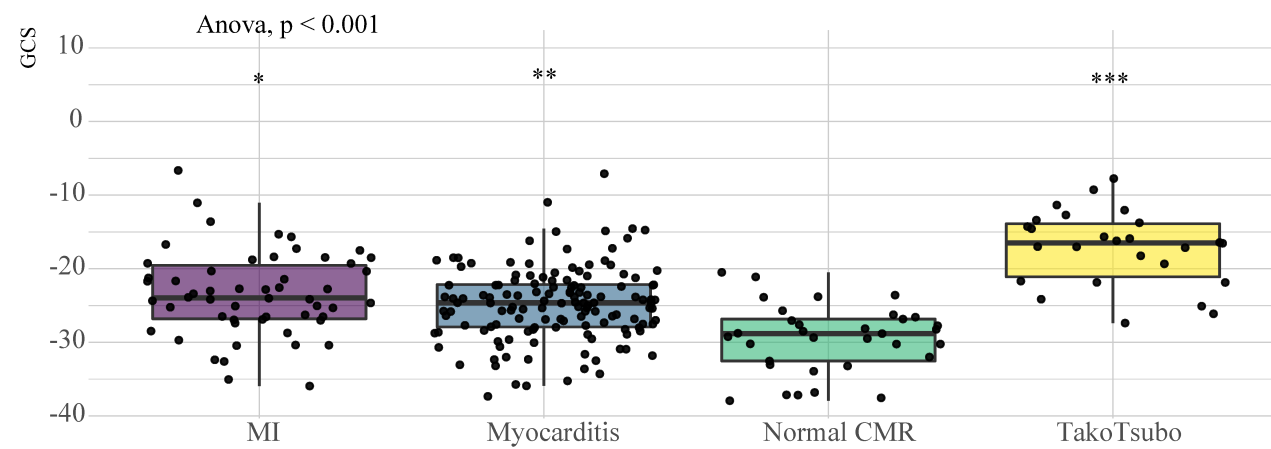
Global longitudinal strain by diagnosis



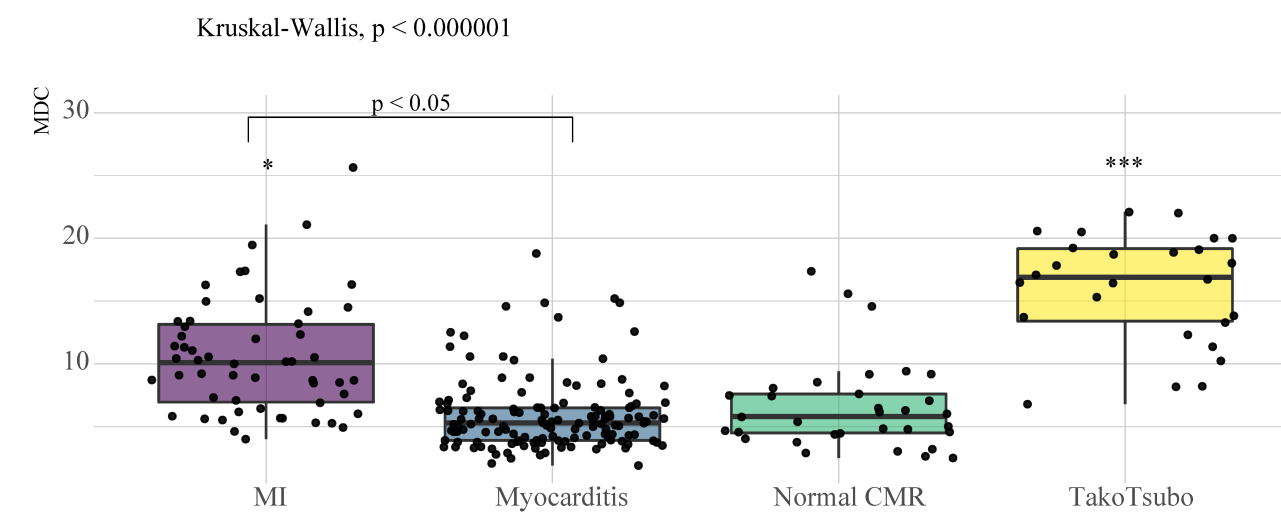
Longitudinal mechanical dispersion by diagnosis



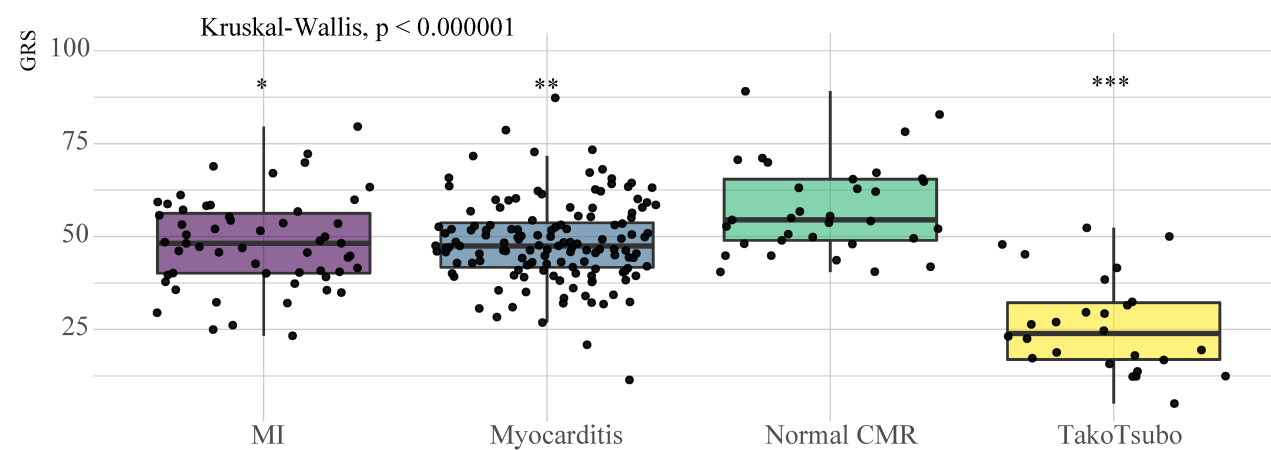
Global circumferential strain by diagnosis







Circumferential mechanical dispersion by diagnosis



Global radial strain by diagnosis



Diagnosis

-  Myocardial infarction
-  Myocarditis
-  Normal CMR
-  Tako-tsubo cardiomyopathy

Results of the pairwise comparison:

- *: Difference between MI vs. Normal CMR ($p < 0.05$)
- ** : Difference between Myocarditis vs. Normal CMR ($p < 0.05$)
- ***: Difference between TakoTsubo vs. MI, Myocarditis and Normal CMR ($p < 0.05$)

Supplement 1. Pairwise comparison of global strain values