

Heart failure, syncope, or bradyarrhythmia, with echocardiogram and/or cardiac magnetic resonance imaging (CMR) suggesting/indicating cardiac amyloid

Bone scintigraphy with ^{99m}Tc -DPD/HMDP/PYP

Grade 0

Grade 1

Grade 2 to 3

Serum immunofixation + Urine immunofixation + serum free light chain assay (Freelite)
Monoclonal protein present?

No

Yes

Yes

No

Yes

No

Cardiac AL/ATTR amyloidosis unlikely

Review/request CMR

Need specialized assessment for Diagnosis :
Histological confirmation and typing of amyloid

Cardiac ATTR amyloidosis

TTR genotyping

Cardiac amyloidosis (AL/AApoAI/ATTR/other)

Variant ATTR amyloidosis

Wild-Type ATTR amyloidosis