

Sinus node dysfunction

ACC/AHA /HRS Class	Indication	NCD coverage
I	Sinus node dysfunction with documented symptomatic bradycardia, including frequent sinus pauses that produce symptoms.	Yes
I	Symptomatic chronotropic incompetence.	No
I	Symptomatic sinus bradycardia that results from required drug therapy for medical conditions.	Yes
IIa	Sinus node dysfunction with a heart rate <40 bpm when a clear association between significant symptoms consistent with bradycardia and the actual presence of bradycardia has not been documented.	Only if symptoms clearly attributable to the sinus bradycardia
IIa	Syncope of unexplained origin when clinically significant abnormalities of sinus node function are discovered or provoked in electrophysiological studies.	Only if there is documented spontaneous sinus bradycardia and syncope is clearly attributable to sinus node dysfunction
IIb	In minimally symptomatic patients with a chronic heart rate <40 bpm while awake.	No
III (not indicated)	Sinus node dysfunction in asymptomatic patients.	No
III (not Indicated)	Sinus node dysfunction in patients for whom the symptoms suggestive of bradycardia have been clearly documented to occur in the absence of bradycardia.	No
III (not indicated)	Sinus node dysfunction with symptomatic bradycardia due to nonessential pharmacologic therapy.	No