Table 3. ACC/AHA Guideline based indications for coronary angiography in the heart failure patient

Recommendation	Class	Level of Evidence
Coronary arteriography should be performed in patients	I	В
presenting with HF who have angina or significant ischemia unless the patient is not eligible for revascularization of any kind.		
Coronary arteriography is reasonable for patients	IIA	С
presenting with HF who have chest pain that may or		
may not be of cardiac origin who have not had		
evaluation of their coronary anatomy and who have no		
contraindications to coronary revascularization.	IIA	С
Coronary arteriography is reasonable for patients presenting with HF who have known or suspected	IIA	C
coronary artery disease but who do not have angina		
unless the patient is not eligible for revascularization of		
any kind.		