

Search strategy:

PubMed:

("Denervation"[Mesh] OR "Autonomic Denervation"[Mesh] OR "Muscle Denervation"[Mesh] OR "Sympathectomy"[Mesh] OR "sympathetic denervation" OR "parasympathetic denervation" OR "heart denervation" OR "vagal denervation") AND ("Atrial Fibrillation"[Mesh] OR AF OR "atrial tachyarrhythmia" OR "atrial flutter" OR "paroxysmal AF" OR "persistent AF" OR "post-operative AF")

Cochrane:

- 1:** MeSH descriptor: [Denervation] explode all trees
- 2:** Cardiac denervation OR Autonomic Denervation OR Muscle Denervation OR autonomic denervation OR sympathetic denervation OR parasympathetic denervation OR heart denervation OR vagal denervation
- 3:** MeSH descriptor: [Atrial Fibrillation] explode all trees
- 4:** Atrial Fibrillation OR AF OR atrial tachyarrhythmia OR atrial flutter OR paroxysmal AF OR persistent AF OR post-operative AF
- 5:** MeSH descriptor: [Coronary Artery Bypass] explode all trees
- 6:** Cardiac surgery OR heart surgery OR coronary artery bypass grafting OR CABG OR valve surgery OR cardiac procedure
- 7:** #1 OR #2
- 8:** #3 OR #4
- 9:** #5 OR #6
- 10:** #7 AND #8 AND #9

ScienceDirect:

(Cardiac denervation OR denervation OR sympathectomy) AND (Atrial fibrillation) AND (CABG OR Coronary Artery Bypass Graft OR Cardiac surgery)

Embase:

('atrial fibrillation'/'exp OR 'atrial fibrillation' OR 'atrium fibrillation' OR 'auricular fibrillation' OR 'auricular fibrillation' OR 'cardiac atrial fibrillation' OR 'cardiac atrium fibrillation' OR 'fibrillation, heart atrium' OR 'heart atrial fibrillation' OR 'heart atrium fibrillation' OR 'heart fibrillation atrium' OR 'non-valvular atrial fibrillation' OR 'nonvalvular atrial fibrillation') AND ('coronary artery bypass graft'/'exp OR 'aorta coronary artery bypass' OR 'aorta coronary bypass' OR 'aorta coronary bypass graft' OR 'aorta coronary vein bypass' OR 'aorta coronary vein bypass graft' OR 'aorta coronary vein shunt' OR 'aortic coronary artery bypass' OR 'aortic coronary bypass' OR 'aorticocoronary anastomosis' OR 'aorto coronary artery bypass' OR 'aorto coronary bypass graft' OR 'aorto coronary vein bypass' OR 'aortocoronary anastomosis' OR 'aortocoronary

artery bypass' OR 'aortocoronary artery bypass graft' OR 'aortocoronary bypass' OR
'aortocoronary bypass graft' OR 'aortocoronary shunt' OR 'aortocoronary vein bypass' OR
'aortocoronary vein bypass graft' OR 'aortocoronary venous bypass' OR 'aortocoronary venous
bypass graft' OR 'coronary artery bypass' OR 'coronary artery bypass graft' OR 'coronary artery
bypass grafting' OR 'coronary artery graft' OR 'coronary bypass' OR 'coronary bypass graft' OR
'coronary bypass grafting' OR 'coronary vein bypass graft' OR 'coronary venous bypass graft')
AND ('heart denervation'/exp OR 'cardiac denervation' OR 'denervation, heart' OR 'heart
denervation' OR 'heart muscle denervation')