

SUPPLEMENTAL METHODS

PubMed search strategy

(lactate*[tw] OR lactic[tw] OR hyperlact*[tw]) AND (cardiac surg*[tw] OR heart surgeon*[tw] OR valve surgeon*[tw] OR valvular surgeon*[tw] OR bypass surgeon*[tw] OR coronary surgeon*[tw] OR CABG[tw] OR coronary artery bypass graft*[tw] OR valvular replacement*[tw] OR valve replacement*[tw] OR valve repair*[tw] OR valvular repair*[tw] OR cardio pulmonary bypass*[tw] OR cardiopulmonary bypass*[tw] OR heart bypass*[tw] OR aortocoronary bypass*[tw] OR aorto coronary bypass*[tw] OR aortic coronary bypass*[tw] OR cardiothoracic surgeon*[tw] OR cardio thoracic surgeon*[tw] OR cardiac bypass*[tw] OR cardiotomy[tw] OR CPB[tw]) NOT ((infant[MeSH Terms] OR child[MeSH Terms] OR adolescent[MeSH Terms]) NOT (adult[MeSH Terms] OR adult[All Fields] OR adults[All Fields])) NOT ((animal[MeSH] NOT humans[MeSH])) NOT (letter[publication type] OR comment[publication type] OR editorial[publication type] or Case Reports[publication type]) AND English[lang]