

**Supplemental Digital Content 10. Forest plots of the risk of events reflecting inadequate oxygen supply**

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Forest plots illustrating the risk of events reflecting inadequate oxygen supply.For Jairath *et al.*35 and Walsh *et al.*36, data were obtained by contacting the authors. Events reflecting inadequate oxygen supply: myocardial infarction, arrhythmia, unstable angina, stroke, acute kidney injury, mesenteric ischemia, and peripheral ischemia (occurring within 30 days); Group 1 studies: patients with cardiovascular disease undergoing cardiac or vascular procedures (surgery or catheterization); Group 2 studies: elderly patients undergoing orthopedic surgery; Group 3 studies: mixed surgical/medical patient population admitted to an acute care facility (emergency or intensive care unit). CI: confidence interval; M-H: Mantel-Haenszel.