

Table 2: Predictive factors of CABG outcome (27, 48, 49, 54)

Outcome	Predictive factors of CABG
Positive	<p>Preoperative measures:</p> <ul style="list-style-type: none"> • Dual antiplatelet therapy until surgery • Cyclosporin-A administered prior to surgery <p>Pulmonary function:</p> <ul style="list-style-type: none"> • Predicted inspiratory vital capacity of $\geq 75\%$ • Predicted maximal expiratory pressure of $\geq 75\%$
Negative	<p>Patient characteristic:</p> <ul style="list-style-type: none"> • Old age (>70) • Extreme BMI (<18 and >30) • Diabetic (type 1 and 2) • History of bleeding • Positive cigarette smoking history (in last 8 weeks) • Allergy to anticoagulants (aspirin/clopidogrel) • Renal insufficiency (CKD) <p>Pathology:</p> <ul style="list-style-type: none"> • Poor LVEF ($<40\%$) • LMD • Cardiac scarring/shock • Complex disease (high SYNTAX score ≥ 33) • Cerebrovascular disease (stroke history) • COPD • Peripheral artery disease <p>Biomarkers:</p> <ul style="list-style-type: none"> • Elevated C-reactive protein • Elevated Troponin I • Low expression of human leukocyte antigen-d related