Revised Cardiac Risk Index (RCRI)

6 Independent predictors of major cardiac complications

High-risk surgery

e.g. vascular surgery, thoracic surgery, abdominal surgery

History of ischemic heart disease

(MI, use of nitrate therapy, angina, EKG with pathological Q waves)

History of heart failure

History of stroke

Diabetes Mellitus requiring insulin

Preoperative serum creatinine > 2.0 mg/d>



Rate of cardiac death, nonfatal MI, nonfatal cardiac arrest

No Risk Factors – 0.4%

2

1 Risk Factor – 1.0%

2 Risk Factors - 2.4%

3 or More Risk Factors – 5.4%

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