Recommended tests before elective surgery by patient's physical status and surgery grade Surgery Offer Minor Intermediate Consider Excising skin lesion Excising varicose veins (leg) Draining breast Tonsillectomy Examples

If over 50 and no ECG for 12 months

Major

Colonic resection Thyroidectomy Total joint replacement

Normal, healthy person

ASA²

grade

- Mild systemic disease
- Severe systemic disease
- Severe systemic disease, constant threat to life
- ¹ Acute kidney injury people at risk include:

Intraperitoneal surgery Heart failure Diabetes

eGFR < 60ml/min/1.73m2 Age 65 years+

Liver disease

Use of drugs with nephrotoxic potential in the perioperative period

- ² American Society of Anesthesiologists
- ³ Tests such as (Activated) Partial Thromboplastin Time (APTT or PTT), and platelets

No routine No routine tests

> For people at risk of AKI1

No routine tests

tests

abscess

Kidney

ECG

If no ECG for 12 months

If cardiovascular, renal or diabetes comorbidities

Kidney function

Haemostasis³

Knee arthroscopy

If new symptoms of cardiovascular or renal disease

For people with chronic liver disease

Kidney function

ECG

ECG

function

Kidney function









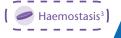












Anaesthetist review for people with known or suspected respiratory disease

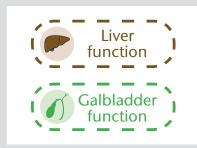


Liver Function Tests

Suspected malignancy (breast surgery-include a calcium)



LFT Liver and Gallbladder disease



Heavy alcohol consumption (>50 units a week)

