Recommended tests before elective surgery
by patient's physical status and surgery grade

ASA² grade

1 Normal, healthy person
   - No routine tests

2 Mild systemic disease
   - No routine tests
   - For people at risk of AKI¹
     - Kidney function
     - ECG
     - Full blood count

3 Severe systemic disease
   - If no ECG for 12 months
     - Kidney function
     - ECG
     - Full blood count

4 Severe systemic disease, constant threat to life
   - If new symptoms of cardiovascular or renal disease
     - Kidney function
     - Lung function
     - Full blood count
   - ECG
   - Anaesthetist review for people with known or suspected respiratory disease

Minor
- Excising skin lesion
- Draining breast abscess

Intermediate
- Excising varicose veins (leg)
- Tonsillectomy
- Knee arthroscopy

Major
- Colonic resection
- Thyroidectomy
- Total joint replacement

¹ Acute kidney injury - people at risk include:
   - Intrapertoneal surgery
   - eGFR < 60ml/min/1.73m²
   - Diabetes
   - Heart failure
   - 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

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