Basic methods

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Measurement | Purpose | Technique | Equipment | Unit of measurement | Interpretation (eg. normal range) |
| Heart rate |  |  |  |  |  |
| Blood pressure |  |  |  |  |  |
| Respiratory rate |  |  |  |  |  |
| Temperature |  |  |  |  |  |
| Tissue perfusion |  |  |  |  |  |
| Blood oxygen saturation |  |  |  |  |  |
| Electrocardiogram (ECG) |  |  |  |  |  |
| Reflexes |  |  |  |  |  |
| Nerve conduction |  |  |  |  |  |

Haematology

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Purpose | Technique | Equipment | Unit of measurement | Interpretation |
| Full blood count |  |  |  |  |  |
| Blood testing for c-reactive protein (CRP) |  |  |  |  |  |
| Blood typing |  |  |  |  |  |

**Diagnostic techniques**