

# Anaesthetic machine check

## DOPS

**Created:** 8th February 2023

### IAC/IAOC Code

Code	Description
No code have been chosen	

### Title

Anaesthetic machine check

### Approved by Assessor

Name	Position	GMC No.
Joseph Samuel Lipton	Consultant	7014377

### Created by Learner

Name	Stage	GMC	CRN
South London 2021 Trainee		0000000	

### Key Capabilities

EPA 2: Provide general anaesthesia for an ASA I/II patient having uncomplicated surgery

### Key Capabilities

EP\_02\_01

### Pre-operative preparation

Relates knowledge underpinning EPA 1 (Anaesthetic Pre-operative Assessment) to safe perioperative care planning

Understands the scope of practice as an inexperienced practitioner and seeks help appropriately

Recalls starvation policies for administration of general anaesthesia

Demonstrates working knowledge of commonly used anaesthetic equipment, including the anaesthetic machine, standard monitoring and airway equipment

Demonstrates working knowledge of the commonly used anaesthetic drugs (preparation / dose / effects / side-effects / cautions):

Induction agents

Antiemetics

Muscle relaxants/reversal agents  
Sympathomimetics/anticholinergics  
Volatile anaesthetic agents  
Analgesics

Show details

## Date

31 August 2021

## Description procedural skill

- Checking a Datex-ohmeda anaesthetic machine

## Summary of reflective discussion between anaesthetist in training and trainer

- AAGBI guidance for the anaesthetic machine check
- Systematic approach to identifying problems, starting with the piped gas supply and working through to the patient interface
- 2-bag test
- How these principles are applied in Drager machines which self test and what we need to do in addition to ensure safe, functional equipment

## Suggestions for future development

- You have demonstrated the ability to check the machine and identify potential safety concerns
- Get into the routine of checking your machine every day and don't rely on your ODP to do it for you!

## Supervision level

2b - Supervisor within hospital for queries, able to provide prompt direction/assistance

## Supporting Documents

No supporting documents have been added.

## Approval

This entry was approved on 8 February 2023 by **Joseph Samuel Lipton**

## Personal reflections

No reflections have been recorded for this form.

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