

Reference Number: FOI/LHCH/2016052
From: Private Individual
Date: 18 February 2016
Subject: CO2 monitoring

Paste table from response letter

Q1 How do you monitor patient Co2 within all your Trust: For example Resuscitation, Theatres (including cath. labs, endoscopy suites etc.), Emergency Departments and Adult, Paediatric and Neonatal care areas.

Q2 Wherever possible, I would like disclosure of;
The Brand of the monitor (or other technology) the quantity and their age.

- A1 & 2
1. Resuscitation = Smiths Medical Capnocheck devices, 10 on inventory, all 4 years old.
 2. Theatres (including cath. labs, endoscopy suites etc.),= Drager Primus Anaesthetics Workstations, 29 on the inventory between 10 and 1 years old. See also item 6 below.
 3. Emergency Departments = information not held – not applicable
Information not held - Liverpool Heart and Chest Hospital is an adult specialist cardiothoracic centre and does not provide A&E services
 4. Adult care units (the Trust has interpreted and therefore based the response on Critical Care') = Drager V500 ventilators, 26 on the inventory, between 1 and 3 years old, also Drager Oxylog 3000+ ventilators, 2 on the inventory both 3 years old. See also item 6 below
 5. Paediatric and Neonatal care areas = information not held – not applicable
Information not held - Liverpool Heart and Chest Hospital is an adult specialist cardiothoracic centre and does not have paediatric or neonatal departments
 6. The trust also has an extensive high level patient vital signs monitoring system that utilised Co2 monitoring and is networked to all bed spaces in Theatres (including cath. labs, endoscopy suites etc.), Adult care units. The system is a Drager Medical system, which comprises numerous individual devices of different ages to make up the system.