**Equipment for the different zones in UHW Main Theatre**

|  |  |  |  |
| --- | --- | --- | --- |
| **Green** | **Equipment type** | **Quantity** | **Equipment Identif Nr** |
| G | Cmac system reusable | 3 | Nr 3,5 &6 |
| G | Cmac system single use | 2 | New 1&2 -not labeled yet |
| G | Difficult Airway Trolley | 1 | Th2 DAT |
| G | Ambu scope | 1 | Nr 1 |
| G | Optiflow | 1 | Nr 1 |
| G | Ultrasound machines  2 new , 1 old | 3 | Nr 3, 4 &5 |
| G | Lidco | 4 | Nr 2,3,4&5 |
| G | Doppler | 1 | Nr 2 |
| G | Defribrillator | 1 | Near TH 5 –with pacing facility |
| G | Oxford pillow | 2 |  |
| G | Cellsaver | 3 |  |
| G | Transport monitor & Capno | 1 |  |
| G | Oxylog | 1 |  |
| G | Rotem Delta | 1 | Opposite Th3 |
| G | ABG machine | 1 | Opposite Th 3 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Amber** | **Equipment type** | **Quantity** | **Equipment Identif Nr** |
| A | Cmac system reusable | 3 | Nr 1,2&4 |
| A | Cmac system single use | 2 | Ex Demo 1&2 |
| A | Difficult Airway Trolley | 2 | Th5 & Cardiac DAT |
| A | Ambu scope | 1 | Nr 2 |
| A | Optiflow | 1 | Nr 2&3 |
| A | Ultrasound machines  2 new , 1 old incl xporte | 3 | Nr 1, 2 &6 |
| A | Lidco | 4 | Nr 6,7&8 |
| A | Doppler | 1 | Nr 1 |
| A | Defribrillator | 2 | Recovery without pacing facility |
| A | Oxford pillow | 1 |  |
| A | Cellsaver | 1 |  |
| A | Bellmont | 2 |  |
| A | Transport monitor &Capno | 2 |  |
| A | Oxylog | 2 |  |
| A | Rotem Sigma & Delta | 1 | Cardiac |
| A | ABG machine | 1 | Cardiac ICU |

**In green area : Theatre 7-11 has got**

1 PK pump in each theatre

1 BIS monitor in each theatre

1 nerve stimulator in each theatre

**In amber area : Theatre 2-5 has got :**

1 PK pump in each theatre

1 BIS monitor in each theatre

1 nerve stimulator in each theatre

If 2 PK pumps are required in one theatre, ODP/anaesthetist has to borrow from theatre next door and it should be returned after use .

Andrea and Bethan have done a great job to make sure each theatre has the above incl bairhugger . Andrea labeled all PK pumps, BIS and nerve stimulators .

Cmacs , Ultrasounds, Lidcos and Doppler , Optiflows are also labeled.

The labels sometimes don’t stick very well dep on material , they may also come off when cleaning kit. Could we make sure a new label is put on if they come off

please. Emma Keen has a labeling machine.

Note: Defib in green zone has pacing facilities and amber Defib from recovery has not.

If pacing is needed in amber or red zone, defib can be easily moved .

If there is a case in red zone, equipment can be moved from amber to red and back after cleaning.

I would suggest we bring all equipment ie Cmac, Ambu scope, Oxford pillow, Lidco , Sonosite etc back to amber after use in red otherwise we are forever chasing kit.

ABG may take a while between amber and red ( ABG machine is in cardiac ICU), therefore an istat ( point of care/mobile ABG) has been ordered for red zone.

We have to make sure there are enough CVP lines for each zone and the single/ double TPN lines opposite Th5 move to amber.

Theatre 6 was suppose to be a storage room for amber zone but it is now turned into a cardiac theatre for any UHW cardiac emergencies.

Therefore Barbara has moved Merit/Covid trolley and 1 Cmac to recovery.

It needs to be checked at the start of the shift by Cepod team.

Anaesthetic equipment for green zone is currently kept in ‘old’ Cepod Hub Th5 store room and amber zone anaesthetic equipment is where it was before between th5 and th 6.

We have to make sure it is charged .

The 2 single use Cmacs borrowed from radiology at the start of the pandemic are now back where they belong as we received 3 new systems last week.

Thankfully Storz is allowing us the keep their 2 single use Cmac Ex Demo kit for a bit longer. Hopefully A&E will have their single use Cmac soon and when that comes we don’t need to carry the Cmac from theatre to A&E anymore.

SSSU has 1 Optiflow ( Nr 3) and 1 single use Cmac system now.

SSSU has now 3 Cmac systems , 1 single use and 2 reusable systems and 2 Dblades and 1 Five scope.

Mark will arrange for the 2 reusable blades to be cleaned in main theatre as turnaround is quicker than suite 18 endoscopy decon unit.

SSSU also has a Lidco and an ultrasound machine . If more kit is required , SSSU can borrow from main theatre green zones .

A lot of equipment has gone missing lately and a lot of time wasted looking for

it . We need a system in main theatre to sign out equipment sent to other departments ie SSSU, Sonosite for wards etc

This should include, name of the person borrowing it, bleep number/ ext number and where it has moved to and a return section. Any suggestions please direct to Bethan.

If there are any issues /problems regarding airway equipment, please don’t hesitate to contact me .

Barbara is the expert for our Rotem machines and Tessa the expert for the Ultrasound machines. Please contact them if you have any questions or problems related to the above.

For any other equipment related issues/problems please contact Andrea , Bethan and Richard Hughes.

Many thanks for all your help , support and very valued suggestions.

Anette