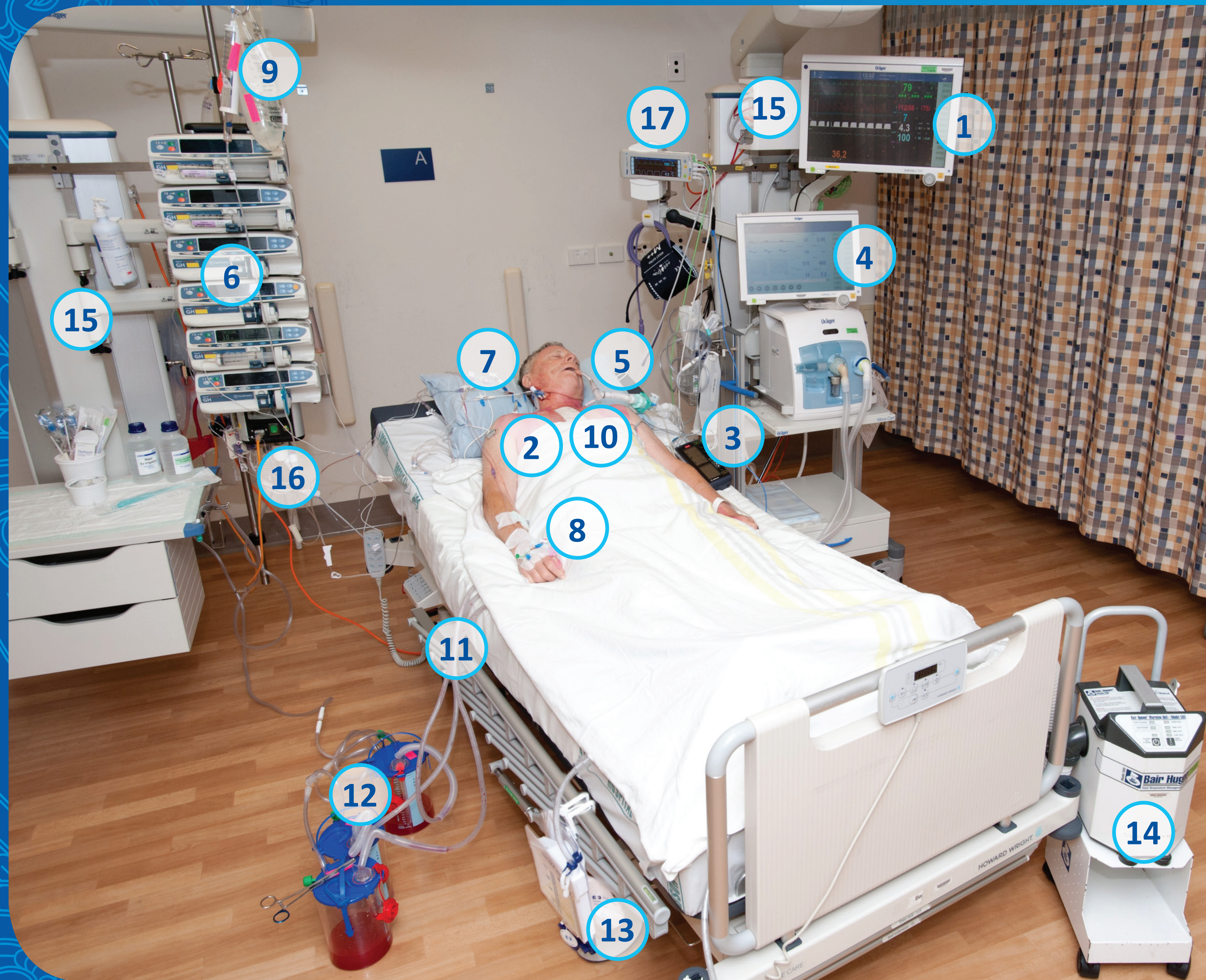


A routine post-cardiac surgery patient in Intensive Care



- 1 Monitor**
Continuously records on screen the heart beat (ECG), pressures (blood pressures and pressures within the heart), blood oxygen and respiratory rate.
- 2 ECG Dots**
Record patients heart rhythm on the monitor.
- 3 Temporary Pacemaker**
To increase the heart rate post-surgery and help make the heart work more efficiently.
- 4 Ventilator**
Breathes for the patient until they are awake and able to breathe for themselves.
- 5 Ventilator Tubing**
Attached to patient's tube in his/her mouth, through which he/she breathes.
- 6 Intravenous Infusion Pumps**
Deliver medicine accurately, i.e. drugs that support the heart, pain-relief and sedation.
- 7 Intravenous Lines (in neck)**
One line provides access for three different purposes.
- 8 Arterial Line (in wrist)**
Attached to transducer and monitor to record blood pressure.
- 9 Intravenous Fluids**
To maintain hydration.
- 10 Operation Wound**
Usual site for the majority of heart surgery operations, i.e. coronary, artery, bypass/valve replacements and heart transplants.
- 11 Drain Tubes**
Left in place for approximately one day to drain away waste fluid from around the heart.
- 12 Drainage Bottle**
To collect the fluid from the tubes.
- 13 Urinary Drainage Bag**
To collect and measure patients urine. An indicator of heart and kidney function. Left in place for approximately two days.
- 14 Warm Air Blanket**
Used to warm the patient back to a normal temperature.
- 15 Pendants**
A closed electrical unit to power and hold the equipment.
- 16 Transducers**
The devices that measure the pressures in the blood stream.
- 17 Small transport monitor**