

# Cardiovascular Unit





### Cardiovascular Unit Information

The Cardiovascular Unit focuses on cardiac and vascular care for adults and varies widely in acuity and complexity. Focused patient care areas include post-operative paraoesophageal hernia repair, Transcatheter Aortic Valve Replacement (TAVR), bypass grafting (Fem-Pop, Pop-Pop), and cardiac and peripheral artery stents. In addition, our unit performs Direct Current Cardioversion (DCCV).

This unit focuses on progressing post-ICU populations to help discharge after cardiac, thoracic, or vascular surgery requiring ICU. Care includes monitoring new Permanent Pacemaker (PPM), Implanted Cardiac Defibrillator (ICD), or Transvenous Pacemaker (TVP).

## **Patient Population**

### **Common Procedures/Common Diagnoses:**

- TAVR
- CHF
- DCCV
- Fem-pop
- Ablations

Watchman

- Pop-pop
- PPM/ICD
  - PCI

## **New Nurse Residency**

### Available Shift(s):

Nights

### **Orientation Schedule:**

12 weeks

### **Holiday Schedule Requirements:**

Rotational

#### \*Staffing:

• 1:3 or 1:5 nurse to patient ratio (depends on acuity)

### Successful Nurse Qualities

The characteristics that best serve cardiology team members include but are not limited to:

- Teamwork
- Utilize critical thinking skills
- · Ask questions of experts when uncertain







# **Cardiovascular Intensive Care Unit**



14 Beds



Nurse to Patient Ratio\*

### **CVICU Unit Information**

The Cardiovascular Intensive Care Unit (CVICU) is a 14bed unit housed in University of Oklahoma Medical Center OU Health, Tower B. As a part of the OU Health Cardiovascular Institute, the CVICU & Cardiology Unit focuses on intensive care for adult patients with cardiac, thoracic, and vascular diseases requiring surgeries related to these categories.

CVICU also provides care for cardiac medicine, thoracic, and vascular medicine patients with conditions like Heart failure exacerbation, shock, MI, esophageal ruptures, status-post arrest, multi-organ failure, etc. Machine focus includes, but not limited to IABP, Impella, CRRT, EKOS, ECMO, and ventilators.

### **Patient Population**

### **Common Procedures/Common Diagnoses:**

- CABG
- TeVAR
- ECMO

## **New Nurse Residency**

### Available Shift(s):

Nights

### **Orientation Schedule:**

· Dependent on area selected

### **Holiday Schedule Requirements:**

Rotational

#### \*Staffing:

• 1:1 or 1:2 nurse to patient ratio (depends on acuity)

### Successful Nurse Qualities

The characteristics that best serve CVICU team members include but are not limited to:

- Teamwork
- Utilize critical thinking skills
- · Ask questions of experts when uncertain
- · A passion for lifelong learning



**Q** Health