

# Clinical Research Unit

*Center for Clinical and Translational Science*



The **CCTS Clinical Research Unit** provides dedicated clinical space, equipment and nursing to support clinical studies involving outpatient visits at the CCTS Hub.



## Facilities

### Outpatient Appointments:

The CRU has outpatient facilities on JT15, which includes an infusion suite with six infusion chairs and five exam/procedure rooms.

### Extended Stay:

Healthy participants needing overnight weekend visits may be scheduled through the CRU in a limited capacity.



## Equipment

- ECG machine
- Exam table
- Metabolic Monitor for resting metabolic rate
- YSI machine
- Weight scale for both standing and wheelchair bound participants
- Glucometer
- Infusion pumps
- Syringe pumps
- Propaq & vital sign monitors
- Otoscope and ophthalmoscope



## Nursing Services

- Administration of investigational medications
- Assessment & Monitoring
- Glucose Tolerance Testing
- Resting Metabolic Rate Testing
- Height, Weight, Vital Signs
- Questionnaire Administration
- Phlebotomy
- Patient Education
- PK, PD, and PG sampling
- Point of Care Testing (e.g. ECG, urine pregnancy testing, glucose monitoring)

## CCTS Connects

- Partnering with the **CCTS Clinical Research Support Enterprise (CReSt)** work in parallel to enable study support.
- Bedside-to-bench research enabled by **CCTS Specimen Processing and Bioprocessing**.
- Working with the **CCTS Bionutrition Unit** to support nutritional studies.



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