

**RESPONSIBILITIES OF WASHINGTON UNIVERSITY
CARDIOLOGY FELLOWS DURING
CARDIO-ONCOLOGY INTERNAL ROTATION**

- I. The Washington University Cardiology fellow on the Cardio-Oncology Service will be expected to do the following:**
- a. Outpatient Responsibilities
 - i. Attend two half-day Cardio-Oncology clinics per week (selected from Mon, Tue, Weds, or Fri morning)
 - ii. Continue to attend the fellow's half-day continuity clinic once per week (total of three half-day clinics)
 - b. Inpatient Responsibilities
 - i. Perform inpatient Cardio-Oncology consultation and follow patients known to the Cardio-Oncology service.
 - ii. Participate in Cardio-Oncology clinical rounds Monday through Friday.
 - c. Call and Weekend Responsibilities
 - i. Fellows on the Cardio-Oncology service are not expected to take primary call and are not expect to round on the weekends.
 - d. Educational expectations
 - i. Participate in all multidisciplinary meetings related to Cardio-Oncology and Amyloidosis, presenting at least one clinical case. Meetings include Amyloid Center of Excellence Meeting (1-2 times/month) and ICOS Webinars once a month on Thursday at 8 am.
 - ii. Fellows are expected to engage in a research project during their Cardio-Oncology rotation. This may include clinical studies, chart review, or case report presentation.
 - e. Recognition
 - i. Fellows who complete 3 months of Cardio-Oncology Rotations will be eligible for acknowledgement of a Focus in Cardio-Oncology on their graduation transcript.
- II. Educational Goals of the Rotation**
- a. Identify risk factors for cardiotoxicity, including pre-existing heart disease and genetic factors, and the implications for cancer treatment
 - b. Recognize the chemotherapeutic, biological, and radiation therapies associated with cardiovascular toxicities.
 - c. Understand and manage the cardiac emergencies pertinent to cancer and cancer therapy, including pericardial tamponade.
 - d. Understand the prognosis and usual treatment options for common cancers with cardiovascular implications.
 - e. Become familiar with the types of systemic amyloidosis, the cardiac implications, pertinent diagnostic studies, and therapies.
 - f. Manage hypertension in patients treated with tyrosine kinase inhibitors.
 - g. Identify best practices for the integration and functioning of the cardio-oncology team to improve patient outcomes
 - h. Incorporate guidelines from the cardiology and oncology societies into clinical practice
 - i. Recognize appropriate imaging modalities to assess cardiotoxicity, and distinguish the strengths and weaknesses of each cardiac monitoring modality, including echocardiography, strain, CT, MRI, and nuclear imaging

Example Cardio-Oncology Rotation Diagram

The diagram below represents an example rotation for a fellow with continuity clinic Friday morning attending cardio-oncology clinic M and W morning. The actual schedule for each fellow will be built individually based on their own continuity clinic.

Week	Monday	Tuesday	Wednesday	Thursday	Friday
1	AM – Cardio Oncology Clinic	AM - Research	AM – Cardio Oncology Clinic	AM – Research*	AM – Continuity Clinic
	PM – Inpatient Rounding	PM – Inpatient Rounding	PM – Inpatient Rounding*	PM – Inpatient Rounding	PM – Inpatient Rounding
2	AM – Cardio Oncology Clinic	AM - Research	AM – Cardio Oncology Clinic	AM – Research*	AM – Continuity Clinic
	PM – Inpatient Rounding	PM – Inpatient Rounding	PM – Inpatient Rounding*	PM – Inpatient Rounding	PM – Inpatient Rounding
3	AM – Cardio Oncology Clinic	AM - Research	AM – Cardio Oncology Clinic	AM – Research*	AM – Continuity Clinic
	PM – Inpatient Rounding	PM – Inpatient Rounding	PM – Inpatient Rounding*	PM – Inpatient Rounding	PM – Inpatient Rounding
4	AM – Cardio Oncology Clinic	AM - Research	AM – Cardio Oncology Clinic	AM – Research*	AM – Continuity Clinic
	PM – Inpatient Rounding	PM – Inpatient Rounding	PM – Inpatient Rounding*	PM – Inpatient Rounding	PM – Inpatient Rounding
* Wednesday PM Amyloid Center Meeting 1-2x/month (check schedule with attending) * ICOS Webinar once/month (check schedule with attending) Actual clinic times based on fellow schedule. CO clinics occur M/T/W/F morning at CAM. Clinics also available at South and West county as desired/appropriate.					