Cleveland Clinic

Department of Pharmacy

PGY2 Solid Organ Transplant Residency

Program Purpose

The Solid Organ Transplant PGY2 residency program builds upon Doctor of Pharmacy (PharmD) education and PGY1 pharmacy residency training to develop pharmacist practitioners with knowledge, skills, and abilities as defined in the educational competency areas, goals, and objectives for advanced practice areas. Residents who successfully complete this PGY2 residency program are prepared for advanced patient care or other specialized positions, and board certification in Solid Organ Transplant pharmacy.

Program Structure

Residency program experiences include a combination of concentrated, extended, and longitudinal rotation experiences. Residents must complete 4 elective rotations. Availability of experiences are as follows:

Learning Experience	Duration (Minimum)	Designation	Sequence during residency year
Orientation	4 weeks	Required	July
Kidney Transplant	4 weeks	Required	August
Liver Transplant	4 weeks	Required	First half preferred
Heart Failure/ Heart Transplant	4 weeks	Required	First or second half
Lung Transplant	4 weeks	Required	First or second half
Immunocompromised Infectious Diseases	4 weeks	Required	First or second half
Transplant Independent Practice	4 weeks	Required	Second half preferred
Pediatric Transplant	4 weeks	Elective	First or second half
Cardiothoracic ICU	4 weeks	Elective	First or second half
Intestinal Transplant	4 weeks	Elective	Second half preferred
Surgical ICU	4 weeks	Elective	Second half preferred
Medical ICU	4 weeks	Elective	Second half preferred
Outpatient Transplant	4 weeks	Elective	First or second half
Outpatient Transplant	Longitudinal Minimum of 40 weeks (1/2 day per week or full day every other)	Required	N/A
Transplant Staffing Weekends	Longitudinal, 15 weekends/year (Total of 30 8-hr shifts)	Required	N/A
Small Project	Longitudinal, minimum of 48 weeks (~2-3 hours/week)[1] See research timeline for details	Required	N/A
Large Project	Longitudinal, minimum of 48 weeks (~3-5 hours/week)[1] See research timeline for details	Required	N/A
On-Call	Longitudinal, 52 weeks (minimum of 12 shifts)[2]	Required	N/A
Presentations/Education	Longitudinal, minimum of 48 weeks (~2-5 hours/month)[1]	Required	N/A
Transplant Leadership and Formulary Management	Longitudinal, minimum of 48 weeks (~1-2 hours/month)[1]	Required	N/A

Last reviewed: 6/12/2025

[1]Please note projects, presentation preparation, and certain other activities will require you to invest time outside of a normal workday. This will be the case throughout your professional career.

[2] Resident on-call shifts consist of 6-hour on-site duties (from 3-9pm)

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