

Temple University Hospital

PGY2 Solid Organ Transplant Pharmacy Residency 2021-2022

Curriculum

Required Rotations	Preceptor	Duration
Hospital and Departmental Orientation	Adam Diamond, Pharm.D., BCPS	4 weeks
Abdominal Organ Transplant (AOT)	Adam Diamond, Pharm.D., BCPS	10 weeks
Lung Transplant	Jenny Au, Pharm.D., BCPS	10 weeks
Cardiovascular Surgical Intensive Care/ Heart Transplant/Mechanical Circulatory Support	Christina Ruggia-Check, Pharm.D., BCPS, BCCP, AACC	10 weeks
Transplant Infectious Diseases	Kazumi Morita, Pharm.D., BCPS Aaron Mishkin, M.D.	4 weeks
Histocompatibility and Immunogenetics	Adam Diamond, Pharm.D., BCPS Steven Geier, Ph.D., D(ABHI)	Orientation
Elective Rotations (select 2)	Preceptor	Duration
Surgical Intensive Care	Sheriff Gbadamosi, Pharm.D.	4 weeks
Transplant Cardiology	Christina Ruggia-Check, PharmD, BCPS, BCCP, AACC	4 weeks
Transplant Hepatology	Adam Diamond, Pharm.D., BCPS	4 weeks
Transplant Nephrology Clinic	Adam Diamond, Pharm.D., BCPS	4 weeks
Medical Respiratory Intensive Care	Kerry Mohrien, Pharm.D.	4 weeks
Bone Marrow Transplant (at Jeanes Hospital)	Brittany Ballas, Pharm.D., BCPS, BCOP Michele Caronia, Pharm.D.	4 weeks

Teaching Opportunities, Presentations, Projects, Additional Experiences

Longitudinal Experiences	Project/Research Experiences
<u>Ambulatory Transplant Clinic:</u> <ul style="list-style-type: none"> • Pre-transplant evaluations • Post-transplant clinic <ul style="list-style-type: none"> ○ Abdominal Organ Transplant & Cardiothoracic 	<u>Longitudinal Residency Research Project:</u> <ul style="list-style-type: none"> • SOT focus • Outcomes-based research • Submit for national presentation and /or publication
<u>Teaching Opportunities:</u> <ul style="list-style-type: none"> • Co-precept PGY1 residents and APPE students • Clinical enhancers and in-services • Patient case, journal club, and research presentations 	<u>Drug Use Evaluation:</u> <ul style="list-style-type: none"> • SOT focus • Present results to pharmacy and therapeutics committee and transplant teams
<u>Administrative Opportunities:</u> <ul style="list-style-type: none"> • Multidisciplinary Listing/Quality Improvement meetings • Professional/Preceptor development series 	<u>Travel Opportunities:</u> <ul style="list-style-type: none"> • Travel to ASHP Midyear Meeting • Travel to American Transplant Congress
<u>Pharmacy Practice:</u> <ul style="list-style-type: none"> • Clinical staffing shift once every 3rd weekend • One summer and one winter holiday staffing shift 	<u>Additional Opportunities:</u> <ul style="list-style-type: none"> • Guideline/protocol development • Department of Medicine research curriculum

Additional Experiences

Professional Development Series

Designed to assist the resident in developing their individual career path. Topics include:

- Career opportunities after residency
- Basic statistics and statistical analyses
- Curriculum vitae writing
- Letter of intent writing
- Interview preparation
- Professional Placement Service and Networking
- Financial Planning

Research Education Lecture Series

- A series of presentations on research with the Temple University Department of Medicine

Guideline/Protocol Development

- Opportunities that arise for developing, reviewing, and modifying transplant guidelines and/or protocols will be available to the resident

Pharmacy Department Staffing Experience:

- Clinical staffing shift once every 3rd weekend
- One summer and one winter holiday shift