

Temple University Hospital

PGY2 Solid Organ Transplant Pharmacy Residency 2020-2021

Curriculum

Required Rotations	Preceptor	Duration
Hospital and Departmental Orientation	Adam Diamond, PharmD, BCPS	4 weeks
Abdominal Organ Transplant (AOT)	Adam Diamond, PharmD, BCPS	10 weeks
Lung Transplant	Jenny Au, PharmD	10 weeks
Cardiovascular Surgical Intensive Care/ Heart Transplant/Mechanical Circulatory Support	Christina Ruggia-Check, PharmD, BCPS, AQ Cardiology	10 weeks
Transplant Infectious Diseases	Kazumi Morita, PharmD, BCPS Heather Clauss, MD	4 weeks
Histocompatibility and Immunogenetics	Adam Diamond, PharmD, BCPS Steven Geier, PhD, D(ABHI)	Orientation
Elective Rotations (select 2)	Preceptor	Duration
Surgical Intensive Care	Jigna Patel, PharmD, BCPS	4 weeks
Transplant Hepatology	Adam Diamond, PharmD, BCPS	4 weeks
Outpatient Transplant Clinic (AOT/Nephrology)	Adam Diamond, PharmD, BCPS	4 weeks
Medical Respiratory Intensive Care	Kerry Mohrien, PharmD, BCPS	4 weeks
Bone Marrow Transplant (at Jeanes Hospital)	Brittany Cael, PharmD, BCPS	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"> • Solid organ transplant 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"> • Solid organ transplant 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

Additional Experiences

Rapid Response, Code Response, and Stroke Alert Response

- Basic Life Support Training and Certificate
- Advanced Cardiac Life Support Training and Certificate
- Participation in resident rotating scheduled for emergency response coverage

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