

## 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 Heather Clauss, M.D. 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 Hepatology	Adam Diamond, Pharm.D., BCPS	4 weeks
Transplant Cardiology	Christina Ruggia-Check, Pharm.D., BCPS, BCCP, AACC	4 weeks
Transplant Nephrology Clinic	Adam Diamond, Pharm.D., BCPS	4 weeks
Medical Respiratory Intensive Care	Kerry Mohrien, Pharm.D., BCPS	4 weeks
Bone Marrow Transplant (at Jeanes Hospital)	Brittany Cael, Pharm.D., BCPS, BCOP	4 weeks

#### Teaching Opportunities, Presentations, Projects, Additional Experiences

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

#### 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 3<sup>rd</sup> weekend
- One summer and one winter holiday shift