PGY2 Solid Organ Transplant Pharmacy Residency Program
Structure & Requirements: 2022-2023

<table>
<tr><th colspan="5">Block Learning Experiences (2-6 weeks)</th></tr>
<tr><td>Required</td><td colspan="4">BUMC Rotations:
Orientation (2-4 weeks)
Abdominal Transplant I and II (4-6 weeks each)
Advanced Heart Failure and Heart Transplant I and II (4-6 weeks each)
Advanced Lung Disease and Lung Transplant I and II (4-6 weeks each)
Ambulatory Abdominal Transplant Clinic (4-6 weeks)</td></tr>
<tr><td rowspan="2">Elective</td><td colspan="4">Resident will choose up to <u>3</u> elective experiences (2-4 weeks):
Transplant Nephrology
Transplant Hepatology
Cardiothoracic Transplant Clinic
Cardiothoracic ICU
Abdominal Transplant III</td></tr>
<tr><td colspan="4">Offsite Rotations:
Transplant Infectious Diseases - University of Texas Southwestern (Dallas, TX)</td></tr>
<tr><td colspan="5">Required Sequence: Orientation (July), Abdominal Transplant (August), and Transplant Infectious Diseases (second half of residency year). All other rotations are then scheduled based on rotation availability and resident’s career and practice goals.</td></tr>
<tr><th colspan="5">Longitudinal Learning Experiences: Research, Teaching, Leadership/Medication Safety & Staffing</th></tr>
<tr><td>Research</td><td colspan="4">Research Project:
Fall: Project selection, proposal to Transplant Research Committee, submission for umbrella IRB approval, data collection, analysis (dedicated transplant statistician support)
Submit abstracts for ISHLT/ATC (± ASHP Midyear) in the Fall
Spring: Manuscript writing
Formal presentation at ALCADE and related transplant conference in the Spring</td></tr>
<tr><td colspan="4">Medication Use Evaluation or Quality Improvement Project</td></tr>
<tr><td rowspan="3">Teaching</td><td colspan="4">Spring</td></tr>
<tr><td>ACPE-accredited CE for system pharmacists</td><td>Transplant Grand Rounds</td><td>Precept students and PGY1 residents</td><td>Preceptor Development Session (completed with residency class)</td></tr>
<tr><td colspan="4">Fall & spring: Residents will also present journal club(s)/case presentation(s), quarterly transplant inpatient nursing orientation, and participate in/lead multidisciplinary staff education</td></tr>
<tr><td>Leadership/ Medication Safety</td><td colspan="4">Manager On-Call Program: weekly schedule rotates amongst all BUMC residents (each resident serves approximately every 7 weeks)
Leadership Development: ~monthly leadership journal club
Medication Safety Event Review: ~2 transplant error reviews per on-call week
Write or update 1 transplant protocol, guideline, or policy
Transplant and pharmacy committee involvement (QAPI, M&M, Protocol Review/Development, Heart Immunology, Selection Committee, System Transplant Governance, Transplant Research Committee, etc)</td></tr>
<tr><td>Staffing</td><td colspan="4">Approximately every third weekend in the IM-CV/transplant evening clinical staffing shift
One major holiday (Thanksgiving/Black Friday or Christmas Eve/Christmas)</td></tr>
<tr><th colspan="5">Other Activities</th></tr>
<tr><td>Meetings</td><td>Required: ASHP Midyear (Funded)</td><td colspan="2">Required: TX ALCALDE (Funded)</td><td>Encouraged: AST Fellows Symposium, ATC/ISHLT, ACCP, Living Donor Symposium
(funding based on availability)</td></tr>
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Residency Completion	**Residency certificates will only be awarded to residents who have completed the following:** • Obtain TX licensure by September 1st • Complete 12 months of training • Received achieved for residency (ACHR) on 70% or more of the assigned objectives. Critical Goals marked as ACHR include R1.1, R1.2, R1.3, and R4.1. Must receive "satisfactory progress" or "achieved" on all other objectives in PharmAcademic. • Completed all required PharmAcademic evaluations, staffing requirements (every 3rd weekend)., and at least 80 % of contact days for each rotation • Complete longitudinal requirements (on call program every 7 weeks for 7 residents, required Appendix topics, participate in at least 2 Transplant QAPI meetings, at least 4 Transplant selection meetings per organ, 2 formal in-services, 1 journal club, 1 policy/guideline, precept at least 1 learner, and 1 ACPE/CME accredited seminar) • Formal, written manuscript for research project acceptable for journal submission. • Completed electronic e-portfolio of all projects, presentations, and deliverables.
Benefits	
Highlights	• Salary is approximately $57,449.60 for PGY2 residents (increased in 2021). • The benefits package includes, health, dental, life insurance, and staff discounts. • Residents accrue 15 days of paid time off (PTO), which includes vacation, holiday, sick leave, interview leave beyond allotted 5 days, and professional leave not sponsored by the program. • Residents will be allowed professional leave and travel expenses for attendance at professional seminars and meetings as listed above • Free parking, discounted bus passes available and a DART rail station on campus • Access to Baylor Health Sciences Library and electronic references • Dedicated office space and computer