CAPhO Canadian Association of Pharmacy in Oncology ACPhO

Role of Pharmacy
in Chimeric Antigen Receptor (CAR T-Cell) Therapy

1

Pre-CAR-T Phase

- Verify and prep lymphodepleting chemotherapy
- Optimize medications
- Counsel patients and families

2

Infusion/Monitoring Phase

- Manage supportive medications
- Monitor for drug interactions
- Guide management of acute toxicities

3

Post-Therapy Care

- Support immunization and infection prevention
- Assist with medication coverage and transitions of care