



Canadian Association
of Pharmacy in Oncology

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

Oncology Pharmacy plays a vital role in every phase of CAR T-cell therapy, ensuring safe, effective, and patient-centered cancer therapy.



Pre-CAR-T Phase



- Verify and prepare lymphodepleting chemotherapy
- Review and optimize medications
- Counsel patients and families



Infusion/Monitoring Phase



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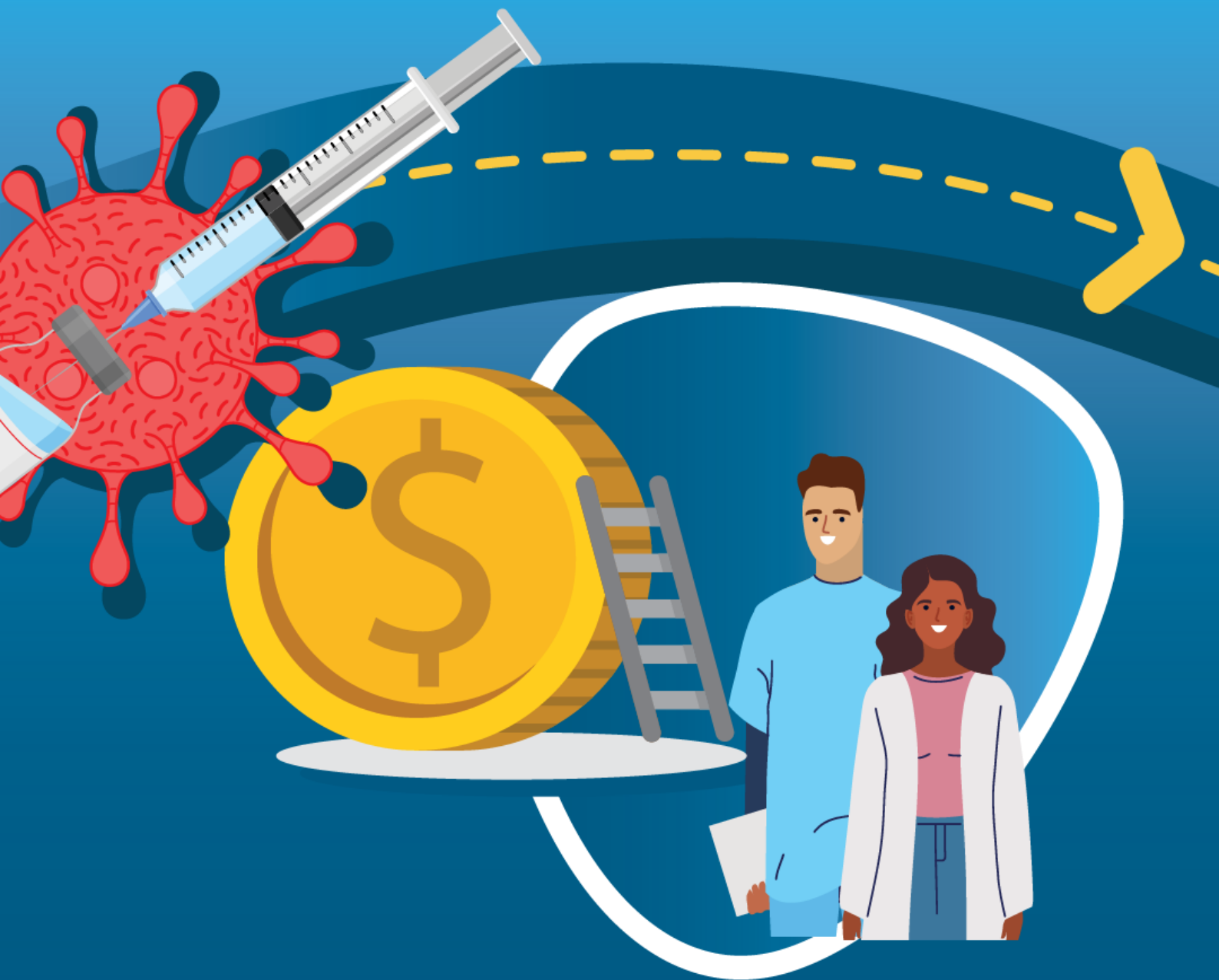
- Manage supportive medications
 - Monitor for drug interactions
 - Guide management of acute toxicities
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Post-Therapy Care



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



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