Planning Considerations for Transitioning from Inpatient to Outpatient Care/Academic to Community Settings

- Establish strong relationships between clinicians at academic and community cancer programs
- Establish clear referral pathways and protocols for the transition from inpatient to outpatient administration
 - Build on existing referral pathways (eg, for stem cell transplant or clinical trials)
- · Ensure office staff are familiar with referral process
- Create an online resource to help prepare patients to receive initial treatment at an academic medical center and follow-up care with a local oncologist
- Create a patient information sheet that clearly outlines team members and their roles and responsibilities across the different sites of care
- Use telehealth to provide follow-up care, remote vital sign monitoring, and symptom monitoring
- Coordinate with local providers for patients who live further away from academic or tertiary care centers
- Connect patients with navigators who know how to coordinate logistics between community cancer programs and academic medical centers, if available

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CD20 X CD3 Bispecifics—Redefining Treatment for Patients with R/R DLBCL/LBCL in the Community Setting

A PATIENT/CLINICIAN DECISION SUPPORT AID

What is Shared Decision-Making?

Shared decision-making (SDM) occurs when a healthcare provider and a patient work together to make a healthcare decision that is best for the patient. Optimal decision-making takes into account evidence-based information about available options; the provider's knowledge and experience; and the patient's values, goals, and preferences. Patients and their families/caregivers who are engaged in an SDM process are more likely to arrive at a treatment decision that works best for all those involved.

The SHARE Decision-Making Approach

 STEP 1
 SEEK your patient's participation.

 STEP 2
 HELP your patient explore & compare treatment options.

 STEP 3
 ASSESS your patient's values and preferences.

 STEP 4
 REACH a decision with your patient.

 STEP 5
 EVALUATE your patient's decision.

AHRQ. The SHARE Approach. https://www.ahrq.gov/health-literacy/professional-training/shared-decision/index.html

Advantages of Bispecific Antibodies Compared to CAR T-Cell Therapy

- Readily available, "off-the-shelf"
 products
 - No treatment delay for leukapheresis and manufacturing
 - Do not require bridging therapy
 - Administered SC or IV
- Lower rates of severe side effects (grade ≥3 CRS and neurotoxicity)

- Demonstrated activity in patient populations including
 - Patients with rel/ref DLBCL after receiving CAR T-cell therapy
- Older patients
- Patients with multiple prior lines of therapy
- Patients who are not eligible for CAR T-cell therapies



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Evidence Supporting CD20 X CD3 Bispecifics in DLBCL/LBCL

Agent	Epcoritamab	Glofitamab	Mosunet	uzumab	Odronextamab	Plamotamab
Configuration CD20:CD3	1:1	2:1	1:	1	1:1	1:1
Administration	SC	IV	IV	SC*	IV	IV
Dosing	Step-up	Step-up	Step	-up	Step-up	Step-up
CD20 Ab lead-in**	No	Yes	No	D	No	No
Fixed or continuous dosing	Continuous	Fixed	Fixe	ed	Continuous	Continuous
Post-dose steroids	Yes	No	No	C	No	No
Inpatient stay (24 hours) after cycle 1 step-up dose***	Yes	Yes	N	D	Unknown	Unknown
FDA approval	Rel/ref DLBCL- NOS including DLBCL arising from indolent lymphoma, and high-grade B-cell lymphoma after ≥2 lines of therapy	Rel/ref DLBCL-NOS or LBCL arising from FL after ≥2 lines of therapy	Rel/ref FL ≥2 lines o		-	-
ORR	63%	56%	42	%	-	-
CR rate	39%	44%	24	%	-	-
All grade CRS	50%	64%	26	%	-	-

*Under investigation, not approved.

**Lead-in requirement prior to step-up dosing as a side effect/CRS mitigation strategy.

***Because of the risk of CRS and ICANS.

Ab, antibody; CD, cluster of differentiation; CR, complete response; CRS, cytokine release syndrome; DLBCL, diffuse large B-cell lymphoma; FL, follicular lymphoma; IV, intravenous; LBCL, large B-cell lymphoma; NOS, not otherwise specified; ORR, overall response rate; SC, subcutaneous.

When to Consider Bispecific: Have a Plan



Team-Based Strategies for Care Coordination and Communication

When to Consider Bispecific								
Patient selection	NOT eligible for CAR-T	eligible for CAR-T Post C/						
	Comorbid conditions Access constraints Disease constraints	100 days (nor epco/glofit) • Refractory: Re months (trial p glofit)	tory: Relapse within n-trial population for elapsed within 6 population for epco/ nonths from CAR-T	Patient Preference				
Site readiness	Management Team	Bispe	cific Specific	Facility Logistics				
	Patient Caregiver Nurse Champions APP Physician Pharmacist Administrator	Outpatient vs inpatient dosing Timing of monitoring When to call Monitoring of vitals BP cuff, thermometer, pulse ox Laboratory evaluation		Communication with the hospital system - ER, Inpatient Unit, On- call team, Pharmacy Supportive meds availability - Steroids, tocilizumab Distance from tocilizumab - 30-60 minutes Patient-specific plan vs system plan				
Treatment sequencing	CD20 exposure only	Early CAR-T (2nd Line)	Late CAR-T (3rd Line)	Novel NO CAR-T (4th Line)				
	Multi-chemo refractory; ex: Pola-R-CHP; R-ICE	Chemo to CAR-T; ex: R-CHOP to Liso-cel/ Axi-cel	Multi-chemo relapsed; ex: R-CHOP, R-ICE → HDT-ASCR; CAR-T	Ex: mini-R-CHOP; Tafa- Len; Lonca-T				

APP, advanced practice provider, Avicel, axicabtagene ciloleucel; BP, blood pressure; CAR-T, chimeric antigen reseptor T-cell therapy; CD, oluster of differentiation; ER, meregency room; NTA-SCR, high-dose chemotherapy and autologous stem cell rescue; Uso-cel, lisocabtagene maraleucel; Lonca-T, loncastuximab testime; ox, oximeter; Pola, polatuzumab; R-CHP, rituximab, oclophosphamide, doxorubicin, and prednisone; R-CHOP, rituximab, cyclophosphamide, doxorubicin hydrochloride, vincristine, and prednisone; R-ICE; rituximab pus fostamide, carboditant, and etoposite; Tafa-Len, tafastamab plus lenalidomide.

Addressing Adverse Events with Bispecific Antibodies



BsAb, bispecific antibodies; CRS, cytokine release syndrome; ICANS, immune effector cell-associated neurotoxicity syndrome; inpt, inpatient.

Falchi L, et al. Blood. 2023;141(5):467-480.