PRIMARY RESULTS OF SUBCUTANEOUS EPCORITAMAB DOSE **EXPANSION IN PATIENTS WITH RELAPSED OR REFRACTORY** LARGE B-CELL LYMPHOMA: **A PHASE 2 STUDY**

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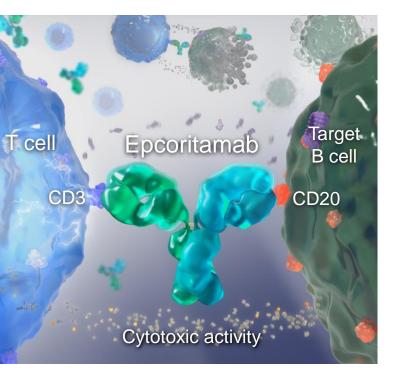
Conclusions

- Epcoritamab is a first-in-class subcutaneously administered T-cellengaging bispecific antibody
- In this pivotal dataset, single-agent epcoritamab demonstrated:
- High ORR (63%) and CR rate (39%)
- Consistent responses across key subgroups
- Deep and durable responses; median duration of response for CR patients not reached
- A correlation between MRD negativity and PFS
- Epcoritamab is well tolerated
- AEs, including CRS, were primarily low grade
- CRS time of onset was predictable; events occurred early and were transient
- Few discontinuations due to AEs

Epcoritamab is well tolerated and drives deep and durable responses in challenging-to-treat, highly refractory patients with R/R LBCL



Epcoritamab, a Novel Subcutaneous (SC) Bispecific Antibody in Development



- Despite therapeutic advances, most relapsed or refractory (R/R) large B-cell lymphoma (LBCL) patients have a poor prognosis
- There is a need for convenient, efficacious, well-tolerated, and readily available treatment options
- In the EPCORE NHL-1 dose-escalation cohort across histologies,¹ SC epcoritamab demonstrated:
- Notable single-agent activity with clinically meaningful overall and complete response rates
- Manageable safety profile

Here, we present pivotal dose-expansion results in patients with R/R LBCL

Dose escalation	
B-NHL:	Key inclusion criteria:
✓ No DLTs	 R/R CD20⁺ mature B
✓ MTD not reached	• ECOG PS 0-2
 ✓ RP2D identified ✓ Manageable safety profile 	 ≥2 prior lines of antin therapy, including ≥1 anti-CD20 mAb
 Encouraging antitumor activity 	 FDG PET–avid and r disease by CT/MRI Prior CAR T allowed

Patients Were Challenging to Treat and Highly Refractory

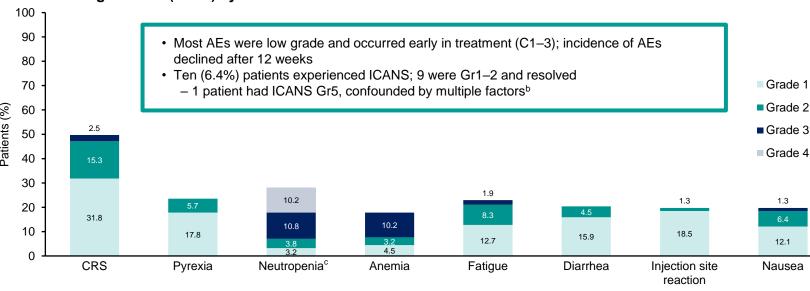
Demographics	LBCL, N=157
Median age (range), y	64 (20–83)
<65 y, n (%)	80 (51)
65 to <75 y, n (%)	48 (31)
≥75 y, n (%)	29 (18)
ECOG PS, n (%)	
0	74 (47)
1	78 (50)
2	5 (3)
Disease Characteristics ^a	LBCL, N=157
Disease type, n (%)	
DLBCL	139 (89)
De novo	97/139 (70)
Transformed	40/139 (29)
Unknown	2/139 (1)
HGBCL	9 (6)
PMBCL	4 (3)
FL Gr3B	5 (3)
Prior Treatments	LBCL, N=157
Median time from initial diagnosis to first dose, y	1.6
Median time from end of last therapy to first dose, mo	2.4
Median prior lines of therapy (range)	3 (2–11)
≥3 Lines of therapy, n (%)	111 (71)
Primary refractory ^b disease, n (%)	96 (61)
Refractory ^b to last systemic therapy, n (%)	130 (83)
Refractory ^b to ≥2 consecutive lines of therapy, n (%)	119 (76)
Prior ASCT, n (%)	31 (20)
Prior CAR T therapy, n (%)	61 (39)
Progressed within 6 mo of CAR T therapy	46/61 (75)

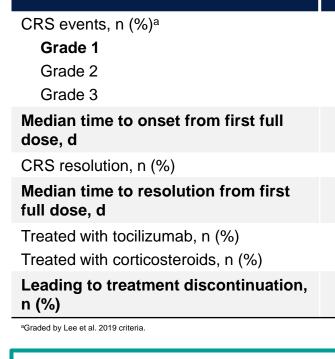
Few Discontinuations Due to AEs; 32% of Patients Remain on Treatment

Follow-up	LBCL, N=157
Median follow-up (range), mo	10.7 (0.3–17.9)
Median number of treatment cycles (range)	5 (1–20)
Ongoing treatment, n (%)	51 (32)
Discontinued treatment, n (%)	106 (68)
PD	83 (53)
AE	11 (7)
Related ^a	3 (2)
Allogeneic transplant	7 (4)
Withdrawal by patient	4 (3)
Other	1 (1)
^a Worsening CLIPPERS, CRS/fatigue, and ICANS.	

AEs Were Primarily Low Grade

Treatment-Emergent AEsª (≥15%) by Grade

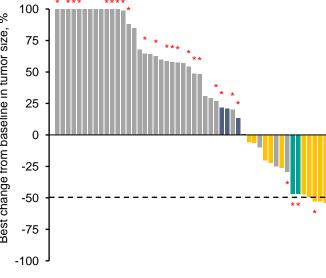




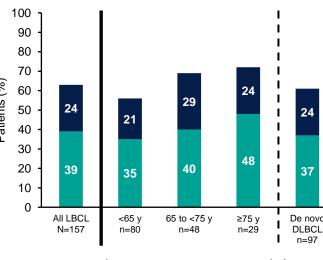
SC Administration and Step-up Dosing May Mitigate CRS Epcoritamab Drives Deep and Durable Complete Responses CRS Events by Dosing Period 🔵 CR 🛛 😑 PF LBCL, N=157 78 (49.7) esponse Charac 50 (31.8) Median time to res Grade 1 Median time to CR 24 (15.3) Grade 2 Grade 3 4 (2.5) Median duration of response^a 0.8 (20 h) Median duration of for patients in CR 77 (98.7) KM estimates. Based on II 2 (48 h) Majority of CRs we 42 48 54 60 66 18 24 second assessme Time on study (weeks) n=61 22 (14.0) Some conversions ^aMedian duration of response data not yet mature observed at ≥36 w 16 (10.2) PFS by Best Response per IRC 1 (0.6) 9.8 Third full+ First full Second full Priming Intermediate C1D22 48 mg n=144 C1D1 C1D8 0.8 mg n=153 C2D1+ C1D15 0.16 mg 48 mg n=147 48 mg n=136 CRS was primarily low grade and predictable: n=157 --- CR (61/157: 39%) PR (38/157; 24%) most events occurred following the first full dose - No response (58/157; 37 Cvcle 1 Time (month High Response Rates Observed Patients at risk Best Overall Response by IRC, n (%)^a 99 (63) **Overall response** Median PFS for complete responders lot reache [95% CI: 55-71] Complete responders remaining in response at 9 89% Median PFS, mo (95% CI) 4.4 (3.0-7.9) 61 (39) PFS at 6 mo, % (95% C 43.9 (35.7-51.7) Complete respons [95% CI: 31-47] A correlation between depth of response and PFS was observed 38 (24) Partial response 5 (3) Stable disease **Overall Survival** Progressive disease 37 (24) ^aBased on Lugano criteria Epcoritamab Induced Deep Responses in R/R LBCL CR PR SD PD * Prior CAR T Fime (months Patients at risl N=157 Median OS Not reached OS at 6 mo, % (95% CI 70.6 (62.7–77.2) OS at 12 mo. % (95% C 56.9 (47.3-65.4) Minimal Residual Disease (MRD) Negativity Correlated With Improved PFS · Exploratory ctDNA analysis shows that MRD-negative responses were durable and correlated with PFS PFS by MRD Status * * * * * * * Based on IRC assessment and Lugano criteri MRD-negative MRD-positive Deep Responses Consistent Across Key Subgroups ■CR ■PR Fime (months) Patients at ris All LBCL n=107 49 (45.8) MRD-negative rate, n (? [95% CI: 36.1-55.7] Based on MRD-negative evaluable set, which included patients with ≥1 postbaseline MRD sample/evaluation who had detectable disease (n=104) or were not evaluated (n=3) at baseline Reference Acknowledame 1. Hutchings M, et al. Lancet. 2021;398:1157-69. On behalf of all the authors, we thank the patients, study investigators, and site personnel for their participation in this study. This study was funded by Genmab A/S and bbVie. Medical writing and graphical support were provided by Peloton Advantage, LLC, an OPEN Health company, Parsippany, NJ, USA, and funded by Genmab. Christopher Chiu, Kevin Liu, and David Soong from Genmab provided the MRD data. Huaibao Feng provided statistical subo refractory exposed refractory Disclosures n=40 n=96

Prior lines of treatment

CAR T

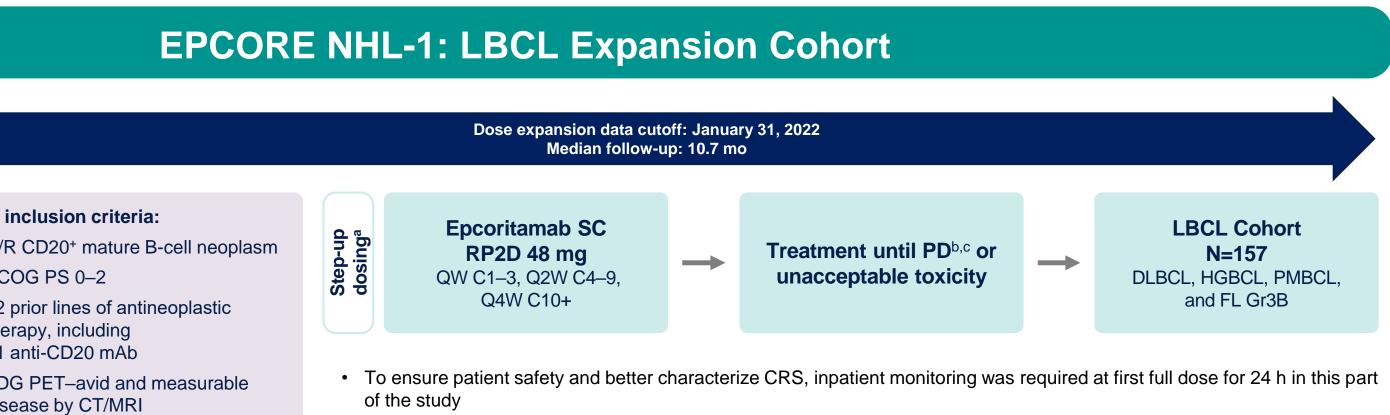






COVID incidence 4.5%. Patient experienced ICANS after intermediate dose with multiple confounders, including extensive opioid use for Gr3 pancreatitis, hyperammonemia, multifocal cerebral infarcts in setting of possible microangiopath nd tocilizumab administration. Combined term includes neutropenia and decreased neutrophil coun

Based on IRC assessment and Lugano criteria



- Primary endpoint: ORR by independent review committee (IRC)
 - Key secondary endpoints: DOR, TTR, PFS, OS, CR rate, and safety/tolerability

t prophylaxis were used to mitigate CRS. bRadiographic disease evaluation was performed every 6 wk for the first 24 wk (6, 12, 18, and 24 wk), then every 12 wk (36 and 48 wk), and every 6 mo thereafter. °Measurable disease with CT or MRI scan with involvement of ≥2 lesions/nodes with a long axis >1.5 cm and short axis >1.0 cm (or 1 lesion/node with a long axis >2.0 cr and short axis ≥1.0 cm) and FDG PET scan that demonstrates positive lesion(s) compatible with CT-defined (or MRI-defined) anatomical tumor sites for FDG-avid lymphomas. ClinicalTrials.gov: NCT03625037. EudraCT: 2017-001748-36.

Results

D, Otsuka, Novartis, Astellas, Janssen, AbbVie, Takeda: Honoraria. Jurczak: AbbVie, Bayer, E Consultancy. Kim: AstraZeneca, Boryung, F. Hoffmann-La Roche Ltd/Genentech, Ja sultancy. van der Poel: There are no relationships to disclose. Poon: There are no re tab: Current Employment: P158-US-PSP3: Patents & Royalties, Hutchings: Abb/de

R 🕨 Ong	oing treatment		
teristics, m	o (range)		
ponse	1.4 (1.0–8.4) 2.7 (1.2–11.1)		
	12 (0+ to 15.5+)		
response	Not reached		
Cassessment and Lugano criteria.			
ere achieved by the first or nt			
from PR to eeks	CR were still		



