

Phase 3 Results From the EPCORE FL-1 Trial of Epcoritamab With Lenalidomide and Rituximab (R²) Versus R² for Relapsed or Refractory Follicular Lymphoma

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Objective

- We present pivotal efficacy and safety data from the phase 3 EPCORE FL-1 trial (NCT05409066) of epcoritamab+R² versus R² alone for R/R FL

Conclusion

- In this phase 3 trial in patients with 2L+ FL, fixed-duration epcoritamab plus R² was superior to R²
 - 79% reduction in the risk of disease progression or death
 - Higher rates and durable deep responses (CRR: 83% for epcoritamab+R², 50% for R²; DOCR: not reached for epcoritamab+R², 18.6 months for R²)
 - Benefit was consistent across broad patient subgroups, including both low- and high-risk populations
 - Superior TTNLT and positive trend in OS for epcoritamab+R²
- The safety profile was manageable in the outpatient setting and remained consistent with the known toxicities of the individual components
- Grade ≥ 3 infection risk peaked in cycles 1 and 2 and stabilized from cycle 4 onward
- Epcoritamab+R² is a novel chemotherapy-free, fixed-duration therapy suitable for outpatient administration, and this regimen sets a new benchmark as standard of care in 2L+ FL



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Disclosures

Financial arrangements of the authors with companies whose products may be related to the present report are listed as declared by the authors. BDH has served in a consultancy role and received honoraria from Kite, Novartis, BMS, Prokadia Therapeutics, Centaur BioPharmaceuticals, and Kymera; and has received research funding and honoraria from Johnson & Johnson. LF has received research funding from Roche, Genentech, Merck, AbbVie, Inatec Pharma, Beigene, AstraZeneca, consultancy fees from Roche, Genentech, Genmab, AbbVie, Sanofi, AstraZeneca, Merck, served in an advisory role for AbbVie, Genentech, ADC Therapeutics, Seagen, Ipsen, Johnson & Johnson, Regeneron, and received honoraria from Roche, Genmab, AbbVie, Kite, MN received research funding from Takeda and consulting fees from AbbVie. All payments to institution. *ML served in a consultancy role for Kite, Gilead, Genmab, Roche, AbbVie, Beigene, Bristol Myers Squibb, and Celgene; received research funding from Kite/Gilead, Genmab, Roche, AbbVie, Beigene, Bristol Myers Squibb, ADC Therapeutics, AstraZeneca, CelCentric, Janssen, Morphosys, MSD, Nune, Regeneron, Steep Pharma, Viracide, and Celgene; participated on speakers bureaus for AbbVie, Bristol Myers Squibb, and Celgene; received travel support from Bristol Myers Squibb and Celgene. has served as a member of the Epcoritamab Global Council, and received research funding from the National Institute for NHR Manchester Biomedical Research Center (NHR203338). JFS served in a consultancy role for TG Therapeutics and Bristol Myers Squibb; received research funding from AbbVie, Bristol Myers Squibb, Janssen, Loxo and Roche; and received honoraria from AbbVie, AstraZeneca, Beigene, Bristol Myers Squibb, Gilead, Janssen, Loxo and Roche. 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RD received research grants from Celgene, Roche, Merck, Takeda, AstraZeneca, Novartis, Amgen, Bristol Myers Squibb, MSD, Sanofi, AbbVie, Gilead and Daiichi Sankyo; received consulting fees or other remuneration (payment) from Celgene, Novartis, Roche, Bristol Myers Squibb, Takeda, AbbVie, AstraZeneca, Janssen, MSD, Amgen, Merck, Gilead, Daiichi Sankyo and Sanofi; held stock from Novo Nordisk and Lilly; and has other conflicts of interests with Roche, Amgen, Janssen, AstraZeneca, Novartis, MSD, Celgene, Gilead, Bristol Myers Squibb, and AbbVie. AJM reports consulting/industry role for Regeneron, Kite/Gilead, Lilly, AbbVie, AstraZeneca and Inocyte; served on speakers bureaus for Janssen, Sanofi, Roche, Inocyte, Kite/Gilead and AbbVie; and served in advisory boards for AbbVie, AstraZeneca, Kite/Gilead, Inocyte, Lilly, and Regeneron. OB has served in a consulting role for AbbVie, Janssen, Roche, AstraZeneca and Lilly; received research funding and speaker fees from AbbVie and served in an advisory role for Lilly and AbbVie. OF received honoraria from ADC Therapeutics, AstraZeneca, Inocyte, Sanofi, AstraZeneca, Novartis, Celgene, Janssen, Bayer, Roche, Beigene, AbbVie, Bristol Myers Squibb/Celgene, Takeda, Kite/Gilead and Regeneron, served in a consultancy role for Novartis, Janssen, Beigene, AbbVie, Bristol Myers Squibb/Celgene, Takeda, Kite/Gilead and Regeneron; received research funding from Roche, AbbVie and Kite/Gilead; and was previously employed by the University of Paris. AI has received honoraria from Takeda, Regeneron, Novartis, AbbVie, Gilead/Kite, Inocyte, AstraZeneca, Lilly, Kyowa Kirin and Beigene. 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