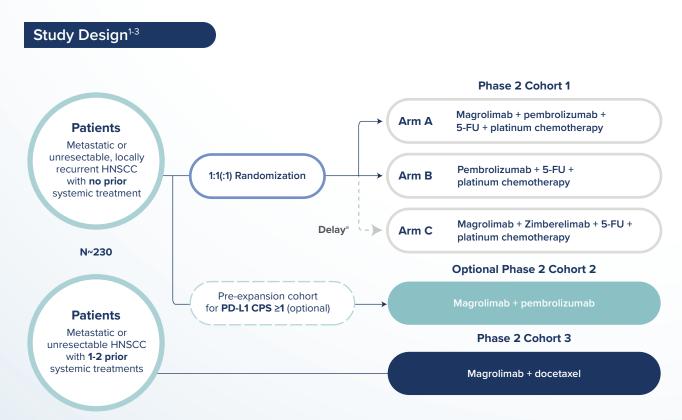
ELEVATE Head and Neck Cancer: A Phase 2 Study of Magrolimab Combination Therapy in Patients With Head and Neck Squamous Cell Carcinoma



^aOnce the Phase 2 Cohort 1 enrolls 20 patients in each Arm A and Arm B, Arm C (n=46) will open. Randomization will continue 1:1:1 across all 3 arms. 5-FU, fluorouracil; CPS, combined positive score; HNSCC, head and neck squamous cell carcinoma; PD-L1, programmed death-ligand 1.

Key Eligibility Criteria¹⁻³

Key Inclusion Criteria

All Patients

- · Histologically or cytologically confirmed metastatic or locally recurrent HNSCC that is considered incurable by local therapies (except Phase 2 Cohort 3)
- ECOG PS of ≤1
- Measurable disease according to RECIST v1.1
- Hgb ≥9 g/dL prior to initial dose

Cohort-Specific Inclusion Criteria

- HNSCC regardless of PD-L1 status (Phase 2 Cohort 1)
- HNSCC with a PD-L1 CPS ≥1 (Pre-expansion Safety Runin Cohort [if applicable] and Phase 2 Cohort 2)
- Histologically or cytologically confirmed locally advanced/mHNSCC regardless of PD-L1 status with at least 1 and no more than 2 lines of prior systemic anticancer therapy in the locally advanced/metastatic setting (Phase 2 Cohort 3)

All Patients

Pre-expansion Safety Run-in Cohort (if Applicable), and Phase 2 Cohorts 1 and 2

Phase 2 Cohort 3

CNS, central nervous system; ECOG PS, Eastern Cooperative Oncology Group performance status; Hgb, hemoglobin; mHNSCC, metastatic HNSCC; PD-1, programmed death 1; RECIST, Response Evaluation Criteria in Solid Tumors.

The safety and efficacy of these investigational agents have not been established, and they have not received marketing authorization in this setting. There is no guarantee that these investigational agents and/or uses will receive Health Authority approval and/or become commercially available.

GILEAD Oncology

ELEVATE HNSCC is active, not recruiting

Key Exclusion Criteria

 Active CNS disease (individuals with asymptomatic and stable, treated CNS lesions who have been off corticosteroids, radiation, or other CNS-directed therapy for at least 4 weeks are not considered active)

 History of (noninfectious) pneumonitis that required steroids or current pneumonitis

 Progressive disease within 6 months of completion of curatively intended systemic treatment for locally advanced/mHNSCC

 Prior treatment with any of the following: anti–PD-1 or anti-PD-L1 checkpoint inhibitors, anti-cytotoxic T-lymphocyte-associated protein 4 checkpoint inhibitors

Prior treatment with a taxane

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Timeline with Key Assessments¹⁻³ Arm A: Magrolimab + pembrolizumab + platinum + 5-FU (randomized Phase 2 Cohort 1) Arm B: Pembrolizumab + platinum + 5-FU (randomized Phase 2 Cohort 1) Arm C: Magrolimab + zimberelimab + platinum + 5-FU (delayed randomized Phase 2 Cohort 1) • Blood phenotyping or genotyping, type and screen (ABO/Rh) and DAT Magrolimab + pembrolizumab Tumor biopsy (Phase 2 Cohort 2 [optional]) • Tumor imaging (CT/MRI/PET-CT) Magrolimab + docetaxel (randomized Phase 2 Cohort 3) 30-DAY WINDOW Cycle length Cycle Cycle Cycle Cycle Screening for all cohorts: 1 2 3 4+ 21 days DAY 1 DAY 1 DAY 1 DAY 1 CAN BE COLLECTED ANY TIME BETWEEN PRO assessments CYCLE 3 DAY 1 AND CYCLE 4 DAY 1 Tumor biopsy Q6W THROUGH Tumor imaging CYCLE 12, THEN Q9W THEREAFTER

ABO, any of the 4 blood groups A, B, AB, and O comprising the ABO system; CT, computed tomography; DAT, direct antiglobulin test; MRI, magnetic resonance imaging; PET, positron emission tomography; PRO, patient-reported outcome; Q6W, every 6 weeks; Q9W, every 9 weeks; Rh, Rhesus factor.

Endpoints¹⁻³

Primary Endpoints

- PFS, investigator assessed (Phase 2 Cohort 1, Arm A vs Arm B)
- ORR, investigator assessed (Phase 2 Cohorts 2 and 3)

- PROs
- PK
- ADAs

ADA, antidrug antibody; DOR, duration of response; ORR, objective response rate; OS, overall survival; PFS, progression-free survival; PK, pharmacokinetics.

References

- 1. Clinicaltrials.gov website. Accessed February 6, 2024. https://clinicaltrials.gov/ct2/show/NCT04854499
- 2. Data on file. Gilead Sciences, Inc.; 2022.
- 3. Clinicaltrialsregister.eu website

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Secondary Endpoints Phase 2 Cohorts

 PFS, investigator assessed ORR, investigator assessed DOR and OS