



TME PHARMA ANNOUNCES 83% OF GLIOBLASTOMA PATIENTS STILL ALIVE AFTER 12 MONTHS ON STUDY (MEDIAN) IN GLORIA EXPANSION ARM EVALUATING NOX-A12 IN COMBINATION WITH RADIOTHERAPY AND BEVACIZUMAB

- Clinical benefit to date compares favorably with expected survival in this difficult to treat population
- Median overall survival not yet reached

Berlin, Germany, March 27, 2023, 08.00 a.m. CEST – TME Pharma N.V. (Euronext Growth Paris: ALTME), a biotechnology company focused on developing novel therapies for treatment of cancer by targeting the tumor microenvironment (TME), announced today a clinical update on survival of newly diagnosed glioblastoma patients in the GLORIA expansion arm evaluating NOX-A12, *TME Pharma's* CXCL12 inhibitor, in combination with standard of care radiotherapy and anti-VEGF, bevacizumab.

After 12 months on study (median), 83% of patients (5 of 6) are still alive. With treatment or follow-up for these patients continuing, median overall survival (mOS) has not yet been reached. The 12-month timepoint is an important landmark for assessment since it exceeds the expected survival of approximately 10 months for patients with MGMT unmethylated tumors and incomplete resection¹.

"We are pleased to see that data emerging from the expansion arm with NOX-A12 and bevacizumab continue to support our approach. With this trend, we expect NOX-A12 in combination with bevacizumab to outperform the treatment with NOX-A12 alone, for which we reported a median overall survival of 12.7 months. We will continue to provide clinical updates as the data mature and look forward to reporting updated survival data around the 15-month timepoint when we target a presentation at an international scientific congress," said Aram Mangasarian, CEO of TME Pharma.

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¹ Kreth 2013, Annals of Oncology 24:3117. Rounded up from mOS 9.7 months reported in patients with incomplete resection, without MGMT promoter methylation who received standard of care (radiotherapy +/- chemotherapy).

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About TME Pharma

TME Pharma is a clinical-stage company focused on developing novel therapies for treatment of the most aggressive cancers. The company's oncology-focused pipeline is designed to act on the tumor microenvironment (TME) and the cancer immunity cycle by breaking tumor protection barriers against the immune system and blocking tumor repair. By neutralizing chemokines in the TME, TME Pharma's approach works in combination with other forms of treatment to weaken tumor defenses and enable greater therapeutic impact. In the GLORIA clinical trial, TME Pharma is studying its lead drug candidate NOX-A12 in newly diagnosed brain cancer patients who will not benefit clinically from standard chemotherapy. TME Pharma has delivered top-line data from the NOX-A12 three dose-escalation cohorts combined with radiotherapy of the GLORIA clinical trial, observing consistent tumor reductions and objective tumor responses. Additionally, GLORIA expansion arms evaluate safety and efficacy of NOX-A12 in other combinations where the interim results from the triple combination of NOX-A12, radiotherapy and bevacizumab suggest even deeper and more durable responses. NOX-A12 in combination with radiotherapy has received orphan drug designation for glioblastoma in the United States and glioma in Europe. TME Pharma has delivered final top-line data with encouraging overall survival and safety profile from its NOX-A12 combination trial with Keytruda® in metastatic colorectal and pancreatic cancer patients, which was published in the Journal for ImmunoTherapy of Cancer in October 2021. The company has entered in its second collaboration with MSD/Merck for its Phase 2 study, OPTIMUS, to further evaluate safety and efficacy of NOX-A12 in combination with Merck's Keytruda® and two different chemotherapy regimens as second-line therapy in patients with metastatic pancreatic cancer. The design of the trial has been approved in France and Spain and is in discussion with regulatory authorities in the United States. The company's second clinical-stage drug candidate, NOX-E36, is designed to target the innate immune system. TME Pharma is considering several solid tumors for further clinical development. Further information can be found at: www.tmepharma.com.

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About the GLORIA Study

GLORIA (NCT04121455) is *TME Pharma's* dose-escalation, Phase 1/2 study of NOX-A12 in combination with radiotherapy in first-line partially resected or unresected glioblastoma (brain cancer) patients with unmethylated MGMT promoter (resistant to standard chemotherapy). GLORIA further evaluates safety and efficacy of NOX-A12 three additional arms combining NOX-A12 with: A. radiotherapy in patients with complete tumor resection; B. radiotherapy and bevacizumab; and C. radiotherapy and pembrolizumab.

About the OPTIMUS Study

OPTIMUS (NCT04901741) is *TME Pharma's* planned open-label two-arm Phase 2 study of NOX-A12 combined with pembrolizumab and nanoliposomal irinotecan/5-FU/leucovorin or gemcitabine/nab-paclitaxel in microsatellite-stable metastatic pancreatic cancer patients.

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Translations of any press release into languages other than English are intended solely as a convenience to the non-English-reading audience. The company has attempted to provide an accurate translation of the original text in English, but due to the nuances in translating into another language, slight differences may exist. This press release includes certain disclosures that contain "forward-looking statements." Forward-looking statements are based on *TME Pharma's* current expectations and are subject to inherent uncertainties, risks and assumptions that are difficult to predict. Factors that could cause actual results to differ include, but are not limited to, the risks inherent in oncology drug development, including clinical trials and the timing of and *TME Pharma's* ability to obtain regulatory approvals for NOX-A12 as well as any other drug candidates. Forward-looking statements contained in this announcement are made as of this date, and *TME Pharma* undertakes no duty to update such information except as required under applicable law.