



PROGNOSIS IMPROVEMENT OF UNPROVOKED VENOUS THROMBOEMBOLISM USING PERSONALIZED ANTICOAGULANT THERAPY



HORIZON-HLTH-2022-TOOL-11-01
Project 101095698

NEWSLETTER N°1

WELCOME to the MORPHEUS newsletter!

This is the first newsletter since the start of the project! Hereby the latest news on the consortium!

MORPHEUS ALL WPs MEETINGS

- Latest meeting : 16-DEC-2024
- Date of next meeting (and if via Teams/in person) : 13-JAN-2025 via Teams

LATEST ACHIEVEMENTS

The first year of the project has just ended and demonstrated the commitment and involvement of all the members of the consortium and the WPs. Many thanks to all of them.

The project is progressing well and 2025 promises to be a crucial year, with the construction of the TDMI tool and the launch of the ETHER study.

DELIVERABLES

- What has been recently submitted, an overview of 2024?

- Internet website (WP6) **M2** / [31-JAN-2024](#)
- Project Management Guidelines + intranet (WP1) **M3** / [29-FEB-2024](#)
- Study outcome assessment definition guide (WP2) **M3** / [29-FEB-2024](#)
- Data management plan regarding the Ether CRT (WP2) **M6** / [31-MAY-2024](#)
- Writing qualitative studies and obtaining ethical approval (WP4) **M6** / [31-MAY-2024](#)
- Writing "ETHER" cluster randomized study (WP2) **M12** / [30-NOV-2024](#)
- Starting merged database (blank database)(WP2) **M18** / [31-MAY-2025](#)
- Selection of relevant biomarkers/Delphi1 from systematic literature review (WP5) **M6** / [31-MAY-2024](#)
- Initial dissemination and exploitation plan including communication (WP6) **M6** / [31-MAY-2024](#)
- Starting evaluating biomarkers **M18** / [31-MAY-2025](#)
- Qualitative studies midterm recruitment report for the Anthro-Morpheus study (WP4) **M9** / [31-AUG-2025](#)
- Ether Cluster randomized study initiation package (WP2) **M12** / [30-NOV-2024](#)
- First annual report on Ethics and AI (WP7) **M12** / [30-NOV-2024](#)

- What is upcoming for 2025?

- Identified **relevant socio-anthropological markers** to inform TDMI tool (WP4) **M16** / [31-MAR-2025](#)
- **Papers** published on **patient's preference and experience**(WP4) **M16** / [31-MAR-2025](#)
- Blank eCRF of merging cohort study (WP2) **M18** / [31-MAY-2025](#)
- Validated **biological biomarkers** (WP3) **M18** / [31-MAY-2025](#)
- Database on **biobank for merged cohorts** (WP3) **M18** / [31-MAY-2025](#)
- Validated **PK/PD biomarkers** (WP3) **M18** / [31-MAY-2025](#)
- Validated **imaging biomarkers** (WP3) **M18** / [31-MAY-2025](#)
- **Qualitative studies report** on statut of posting results (WP4) **M20** / [31-JUL-2025](#)
- **Derived scores from merged cohorts** (WP5) **M20** / [31-JUL-2025](#)
- Short report for **updating on policy's objectives, implementation, potential impact** (WP1) **M24** / [30-NOV-2025](#)
- **Midterm recruitment report** (WP2) **M24** / [30-NOV-2025](#)
- **Validated TDMI** (WP5) **M24** / [30-NOV-2025](#)
- **Validated shared decision-making** (WP5) **M24** / [30-NOV-2025](#)
- **OEI - Requirement No. 3** (WP7) **M24** / [30-NOV-2025](#)

MILESTONES

- What has been recently submitted, an overview of 2024?

- **First patient included in the Anthro-Morpheus Study (WP4)** **M7** / [30-JUNE-2024](#)
- **First patient included in the Ethno-Morpheus Study (WP4)** **M7** / [30-JUNE-2024](#)
- First patient inclusion in ETHER RCT (WP2) **M13** / [31-DEC-2024](#)

AMENDMENT

- What is upcoming for 2025?

- First patient inclusion in ETHER RCT (WP2) **M13** / [31-DEC-2024 delayed to M16](#) / [M31-MAR-2025](#)
- Completion of Delphi 2 (WP5) **M22** / [30-SEP-2025](#)
- Final functional TDMI integrated in a shared decision-making process (WP5) **M22** / [30-SEP-2025](#)
- Functional app for RCT (WP5) **M24** / [30-NOV-2025](#)
- First patient included in the Ethno-Morpheus Study (WP4) **M7** / [30-JUNE-2024 delayed to M24](#) / [30-NOV-2025](#)
- First centre randomization in Ether RCT (WP2) **M25** / [31-DEC-2025](#)

PUBLICATIONS, PRESENTATIONS AT CONFERENCES AND COMMUNICATIONS

- What has been recently submitted or presented, an overview of 2024?
 - 17 and 18 January, Oral Communication, Francis Couturaud, JESFC, Paris
 - 26 and 27 January, Oral Communication, Francis Couturaud, CPLF, Marseille
 - 01 March, Oral Communication, Francis Couturaud, GTH, Vienne
 - 14 March, Oral Communication, Francis Couturaud, CFPV, Paris
 - 24 June, Press Release, Francis Couturaud, INNOVTE
 - 8 July, Press article, Francis Couturaud, Le Quotidien du médecin
 - 8 September, Oral Communication, Francis Couturaud, ERS, Vienne
 - Manuscripts on the genomics of recurrence by Gaëlle Munsch and WP3 ((<https://www.medrxiv.org/content/10.1101/2024.12.02.24317788v1>))
- What is upcoming?
 - Manuscript on the Delphi1 results on Bleedings and recurrence of VTE with David Jimenez and WP5
 - Manuscript on the ANTHROPO-MORPHEUS Study results with Mauro Turrini and WP4