



PROGNOSIS IMPROVEMENT OF UNPROVOKED VENOUS THROMBOEMBOLISM USING PERSONALIZED ANTICOAGULANT THERAPY



HORIZON-HLTH-2022-TOOL-11-01

Project 101095698

NEWSLETTER N°8

MARCH 2026

WELCOME to the MORPHEUS newsletter!

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

MORPHEUS ALL WPs MEETINGS

- Latest meeting: 9-MAR-2026
- Next meeting: 18-MAY-2026 via Teams

MORPHEUS GENERAL ASSEMBLY MEETINGS

- Next meeting: 13-APR-2026 online

LATEST ACHIEVEMENTS

- All WPs: First periodic reporting, awaiting the report from the EC experts
- WP2 and ETHER Study:
272 inclusions, + 93 since the last NL in January!

COUNTRY	EXPECTED NUMBER OF CENTERS	NUMBER OF CENTERS OPENED	NUMBER OF INCLUSIONS	NUMBER OF CENTER THAT HAVE INCLUDED
FRANCE	22	22	202	21/23
SWITZERLAND	1	1	28	1/1
SPAIN	8	7	33	7/8
POLAND	3	1	0	0/3
DENMARK	1	0	0	0/1
GERMANY	3	2	7	1/3
THE NETHERLANDS	4	3	2	2/5

- WP2 and Merged cohorts: works continue on the databasis.
- WP3: works on EDITH samples for proteomics and on PEAGE samples for PK/PD ongoing. Works on nuclear medicine and CTPA ongoing.
- WP4: ETHNO-MORPHEUS is setting up.
- WP5: awaiting variables to be implemented. Works on the merging of the clinical data and on the statistical analysis of the ETHER study ongoing, and one publication currently being written.
- WP6: item added for publications on the website.
- WP7: Next meeting being planned in May, probably on 13.

DELIVERABLES

- What has been recently submitted?
 - D3.2 Database on **biobank for merged cohorts** (WP3) **M18 / 31-MAY-2025 delayed to M26 / 31-JAN-2026**
 - D3.5 Validated **imaging biomarkers** (WP3) **M18 / 31-MAY-2025 delayed to M26 / 31-JAN-2026**
 - D5.2 **Derived scores from merged cohorts** (WP5) **M20 / 31-JUL-2025 delayed to M26 / 31-JAN-2026**
- What is upcoming?

• D2.4 Blank eCRF of merging cohort study (WP2) M18 / <u>31-MAR-2025</u>
• D3.1 Validated biological biomarkers (WP3) M18 / <u>31-MAR-2025</u>
• D4.5 Qualitative studies report on <u>statut</u> of posting results (WP4) M20 / <u>31-JUL-2025</u>
• D4.3 Identified relevant socio-anthropological markers to inform TDMI tool (WP4) M16 / <u>31-MAR-2025 delayed to M19 / 30-JUNE-2025 then M21 / 31-AUG-2025</u>
• D4.4 Papers published/submitted on patient's preference and experience (WP4) M16 / <u>31-MAR-2025 delayed to M19 / 30-JUNE-2025 then M20 / 31-JULY-2025</u>
• D4.12 Qualitative study "ETHNO-MORPHEUS" study initiation packages (WP4) M6 / <u>31-MAY-2024 delayed to M23 / 31-OCT-2025</u>
• D1.2 Short report for updating on policy's objectives, implementation, potential impact (WP1) M24 / <u>30-NOV-2025</u>
• D7.3 OEI - Requirement No. 3 (WP7) M24 / <u>30-NOV-2025</u>
• D5.2 Derived scores from merged cohorts (WP5) M20 / <u>31-JUL-2025 delayed to M26 / 31-JAN-2026</u>
• D3.2 Database on biobank for merged cohorts (WP3) M18 / <u>31-MAY-2025 delayed to M26 / 31-JAN-2026</u>
• D3.4 Validated PK/PD biomarkers (WP3) M18 / <u>31-MAY-2025 delayed to M26 / 31-JAN-2026</u>
• D3.5 Validated imaging biomarkers (WP3) M18 / <u>31-MAY-2025 delayed to M26 / 31-JAN-2026</u>
• D2.6 Midterm recruitment report (WP2) M24 / <u>30-NOV-2025 delayed to M28 / 31-MAR-2026</u>
• D5.3 Validated TDMI (WP5) M24 / <u>30-NOV-2025 delayed to M28 / 31-MAR-2026</u>
• D5.4 Validated shared decision-making (WP5) M24 / <u>30-NOV-2025 delayed to M28 / 31-MAR-2026</u>

MILESTONES

- What has been recently submitted? None
- What is upcoming?

- 1 - First patient inclusion in ETHER RCT (WP2) **M13** / 31-DEC-2024 delayed to M16 / M31-MAR-2025
- 5 - First patient included in the Ethno-Morpheus Study (WP4) **M7** / 30-JUNE-2024 delayed to M24 / 30-NOV-2025
- 6 - Completion of Delphi 2 (WP5) **M22** / 30-SEP-2025 delayed to M28 / 31-MAR-2026
- 7 - Final functional TDMI integrated in a shared decision-making process (WP5) **M22** / 30-SEP-2025 delayed to M28 / 31-MAR-2026
- 8 - Functional app for RCT (WP5) **M24** / 30-NOV-2025 delayed to M30 / 31-MAY-2026
- 2 - First centre randomization in Ether RCT (WP2) **M25** / 31-DEC-2025 delayed to M31 / 30-JUN-2026

PUBLICATIONS, **P**RESENTATIONS AT CONFERENCES AND **C**OMMUNICATIONS

- What has been recently submitted or presented?
 - Manuscript on the MORPHEUS project as a whole: negative response of JTH, then submitted to Thrombosis and Haemostasis
- What is upcoming?
 - Manuscript on the Delphi1 results on Bleedings and recurrence of VTE with David Jimenez and WP5.
 - Manuscript on the ETHER study protocol.
 - Manuscript on methodology and statistics in the Ether Study, submitted to statistics in medicine, under review.
 - 2nd manuscript on ANTHROPO-MORPHEUS