



PROGNOSIS IMPROVEMENT OF UNPROVOKED VENOUS THROMBOEMBOLISM USING PERSONALIZED ANTICOAGULANT THERAPY



HORIZON-HLTH-2022-TOOL-11-01

Project 101095698

NEWSLETTER N°11

SEPTEMBER 2026

WELCOME to the MORPHEUS newsletter!

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

MORPHEUS ALL WPs MEETINGS

- Latest meeting: 8-JULY-2026
- Next meeting: 12-OCT-2026 via Teams

MORPHEUS GENERAL ASSEMBLY MEETINGS

- Latest meeting: 14-SEP-2026, face-to face, in Rotterdam.

LATEST ACHIEVEMENTS

- All WPs: First periodic reporting resubmitted. Interim payment approved. Ongoing review of deliverables, due date 30-Nov 2026.
- WP2 and ETHER Study:
554 inclusions, + 71 since the last NL in July!

COUNTRY	EXPECTED NUMBER OF CENTERS	NUMBER OF CENTERS OPENED	NUMBER OF INCLUSIONS	NUMBER OF CENTER THAT HAVE INCLUDED
FRANCE	24	23	370	21/24
SWITZERLAND	1	1	47	1/1
SPAIN	8	7	86	8/8
POLAND	3	2	9	1/3
DENMARK	1	1	4	1/1
GERMANY	3	2	17	2/3
THE NETHERLANDS	5	4	21	4/5

- 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, organisation of a second Focus groups regarding the shared decision making process and the TDMI, with patients and physician independent of MORPHEUS.
- WP5: relevant variables selected and currently being implemented in the TDMI
- WP6: Video regarding the training of the physicians about the TDMI ongoing.
- WP7: Next meeting on September, 28th

DELIVERABLES

- What has been recently submitted? None

- What is upcoming?

• D2.4 Blank eCRF of merging cohort study (WP2) M18 / 31-MAR-2025 • D3.1 Validated biological biomarkers (WP3) M18 / 31-MAR-2025 • D4.5 Qualitative studies report on statut of posting results (WP4) M20 / 31-JUL-2025 • D4.3 Identified relevant socio-anthropological markers to inform TDMI tool (WP4) M16 / 31-MAR-2025 delayed to M19 / 30-JUNE-2025 then M21 / 31-AUG-2025 • D4.4 Papers published/submitted on patient's preference and experience(WP4) M16 / 31-MAR-2025 delayed to M19 / 30-JUNE-2025 then M20 / 31-JULY-2025 • D4.12 Qualitative study "ETHNO-MORPHEUS" study initiation packages (WP4) M6 / 31-MAY-2024 delayed to M23 / 31-OCT-2025 • D1.2 Short report for updating on policy's objectives, implementation, potential impact (WP1) M24 / 30-NOV-2025 • D7.3 OEI - Requirement No. 3 (WP7) M24 / 30-NOV-2025 • D5.2 Derived scores from merged cohorts (WP5) M20 / 31-JUL-2025 delayed to M26 / 31-JAN-2026 • D3.2 Database on biobank for merged cohorts (WP3) M18 / 31-MAY-2025 delayed to M26 / 31-JAN-2026
• D3.4 Validated PK/PD biomarkers (WP3) M18 / 31-MAY-2025 delayed to M26 / 31-JAN-2026 then M31 / 30-JUN-2026 then M33 / 31-AUG-2026
• D3.5 Validated imaging biomarkers (WP3) M18 / 31-MAY-2025 delayed to M26 / 31-JAN-2026 • D2.6 Midterm recruitment report (WP2) M24 / 30-NOV-2025 delayed to M28 / 31-MAR-2026
• D5.3 Validated TDMI (WP5) M24 / 30-NOV-2025 delayed to M28 / 31-MAR-2026 then M31 / 30-JUN-2026 then M33 / 31-AUG-2026 • D5.4 Validated shared decision-making (WP5) M24 / 30-NOV-2025 delayed to M28 / 31-MAR-2026 then M31 / 30-JUN-2026 then M33 / 31-AUG-2026
• D4.6 Qualitative studies midterm recruitment report for the "ETHNO-MORPHEUS" study (WP4) M36 / 30-NOV-2026 • D4.7 Report issues on TDMI tool usage, enhancing shared decision-making process (WP4) M36 / 30-NOV-2026 • D7.4 OEI - Requirement No. 4 (WP7) M36 / 30-NOV-2026 • + 10 Deliverables reopened following the first periodic reporting (D1.1, D2.1, D2.5, D3.1, D3.2, D3.5, D4.1, D4.12, D6.2, D7.1) M36 / 30-NOV-2026

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 then M31 / 30-JUN-2026 then M33 / 31-AUG-2026**
- 7 - Final functional TDMI integrated in a shared decision-making process (WP5) **M22 / 30-SEP-2025 delayed to M28 / 31-MAR-2026 then M31 / 30-JUN-2026 then M33 / 31-AUG-2026**
- 8 - Functional app for RCT (WP5) **M24 / 30-NOV-2025 delayed to M30 / 31-MAY-2026 then to M32 / 31-AUG-2026 then M34 / 30-SEP-2026**
- 2 - First centre randomization in Ether RCT (WP2) **M25 / 31-DEC-2025 delayed to M31 / 30-JUN-2026 then to M34 / 30-SEP-2026**
- 3 - Last included patient in RCT (WP2) **M36 / 30-NOV-2026**

PUBLICATIONS, PRESENTATIONS AT CONFERENCES AND COMMUNICATIONS

- What has been recently submitted or presented?
 - Manuscript on the whole project, 2nd review to Thrombosis Haemostasis, accepted: <https://pubmed.ncbi.nlm.nih.gov/42447897/>
 - Manuscript on methodology and statistics in the Ether Study, submitted to statistics in medicine, still under review.
- 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, submission ongoing to Thrombosis Haemostasis.
 - 2nd manuscript on ANTHROPO-MORPHEUS.