



# NEWSLETTER DECEMBER 2025

## A Message from the Chairman



Dear EuroHeart friends,

Now we can celebrate and summarize yet another year of progress for our collaboration! In 2025 we have accomplished to get together standardized data on quality of care in coronary artery disease from 12 European countries and Singapore representing 173,000 patients for this year and around 400,000 patients over the last 3 years. We have also seen the start-up of the EuroHeart collaboration in the areas of valve disease and heart failure, which will present the first results over the next two years.

The EuroHeart Annual Report 2025 is now available on the EuroHeart website and displays a wealth of information on strengths and opportunities for improvement. In the website you can also access an educational slide set and an entertaining podcast highlighting the areas of excellence and those requiring further development. The scientific reporting is in progress supported both by fellows and AI tools.

[Read the ACS PCI Annual Report 2025](#)



We have also taken the first steps towards transitioning the European United Registries on Heart Disease to become the European Federated Registries on Heart Disease. In 2025 we have started the development of tools allowing the use of individual patient data for the statistical analyses while keeping the information anonymous and harbored within each country in accordance with GDPR. By this approach it should be possible to open for a continuous flow of analyses on processes of care and their relations to outcomes for research and development purposes. Within the next few years, I envision that the EuroHeart registration might integrate bedside tools for standardized documentation, decision support, continuous quality improvement and interactive instruments facilitating scientific analyses and education both at the local and international level (see the illustrations).

Although now retiring from the chairman position, I will still stay on as one of the leaders of the path to federated and AI-supported analyses. My hope is that our collegial collaboration in EuroHeart and ESC will remain as beacons into the future when dark shadows are threatening our great European Union both from both east and west.



**Merry Christmas and Many Happy New Years! –**

**Lars Wallentin**





## HEART FAILURE DOMAIN DISEASE LAUNCH

*We are excited to officially launch the Heart Failure Domain and aim to publish our first report in 2027. If you are interested in participating or learning more about the Heart Failure Domain activities, please don't hesitate to contact us, we would be happy to provide more information and arrange a call.*

### We welcome Jens Jakob, the New Heart Failure Domain Leadership

Dr. Thune is a leading cardiologist and researcher at Copenhagen University Hospital – Bispebjerg & Frederiksberg and the University of Copenhagen, with clinical and academic expertise in heart failure and cardiomyopathies. His research also concerns heart failure and cardiomyopathies, where he has extensive experience from clinical trials and registry-based research. Dr. Thune has served as Principal Investigator and steering committee member for multiple multicentre clinical trials in Denmark involving cluster randomisation, registry-based identification and randomization within electronic health records.

Dr. Thune serves as Chair of the Danish Heart Failure Registry, a mandatory nationwide clinical registry, and has contributed as a methodologist for the ESC Clinical Practice Guidelines



## ACS PCI PUBLICATION OF THE ANNUAL REPORT



*“Dear EuroHeart colleagues,*

*As we conclude an important year for cardiovascular quality improvement, it is encouraging to witness the collective efforts being made across Europe and beyond to improve patient care. With this perspective, I am pleased to share an update on the progress of the EuroHeart ACS-PCI annual report. I extend my warmest holiday greetings to all readers.” – David Erlinge, ACS-PCI Domain Lead*

The EuroHeart ACS-PCI is in a pivotal phase, expanding to 13 countries and 173 000 AMI just during 2024. The EuroHeart ACS-PCI registry provides a unique continuous monitoring of the standards of care for patients with STEMI in Europe. Although quality of care generally is high there are several areas for improvement e.g. modifiable risk factors, times to and modes of invasive procedures, intensity of antiplatelet treatments as well as lipid-lowering and heart failure medications at discharge.

[\*\*Read the ACS PCI Annual Report 2025\*\*](#)



## TAVI DOMAIN DISEASE UPDATE

The TAVI domain disease initiative is progressing, with seven countries having confirmed their agreement to share data in 2026 and a further three countries identified as potential participants for submitting data in 2027. The TAVI Taskforce Group has convened their inaugural meeting and reached agreement on the required metadata for the 2026 report, representing a key milestone for the project. At the meeting, a proposed interactive, web based report was demonstrated with the group approving further expansion. This will put the TAVI disease domain registry at the forefront of EuroHeart, positioning it as a leading driver of the project’s reporting process and setting a new benchmark for how structured, high quality cardiovascular data can elevate reporting to the next level.

Data collection is planned for Q1 2026, followed by data analysis in Q2 and presentation of findings in Q3. To ensure timely implementation, the next critical step is the formal approval and sign-off of the data sharing agreements.

### INTERESTED IN JOINING EUROHEART?

If you would like more information, you can visit

<https://www.escardio.org/Research/euroheart>

Please feel free to reach out by email:

[euroheart@escardio.org](mailto:euroheart@escardio.org)

Wishing you all joyful holidays and happy new year – The EuroHeart Programme Team

