

A meeting of the ESC Cardiovascular Round Table,  
with contribution from the European Medicines Agency  
“Cardiovascular Safety at the Heart of Cancer Care”



New Consortia Tackling Unmet Needs in Cardio-Oncology

Insights from the GRACE-EU consortium  
under the Innovative Health Initiative

Teresa López-Fernández, FESC

La Paz University Hospital, IdiPAZ, Madrid

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- **Disclosures**

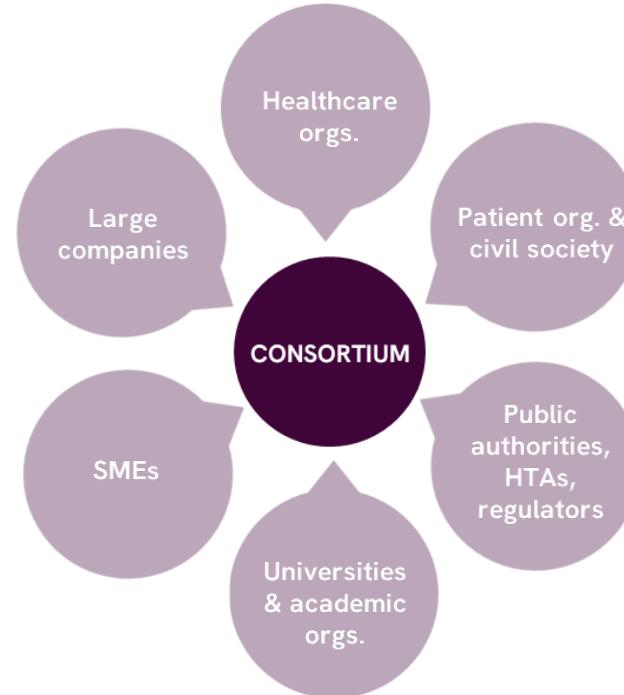
Speaker and advisory board fees: Philips, Myocardial Solutions, Johnson & Johnson, Astra Zeneca, Lilly, Pfizer, Accord, Nordicpharma not related with this presentation



- # What is GRACE?



**Public–private partnership  
with 27 partners in 11 countries  
funded by the Innovative Health  
Initiative (IHI).**



- **Our target**



To revolutionize the way CV diseases are diagnosed, managed and followed up

## Our approach

Deploy digital health solutions / wearable devices

Enhance diagnostic imaging

Enhanced recovery protocols

Apply novel biomarkers

Leverage predictive analytics and AI-driven tools



# • Six Use Cases



## Transforming atrial fibrillation (AF) management

Earlier detection, continuous monitoring after ablation, and stronger patient empowerment



## Enhancing cardio-oncology care coordination

Earlier detection of cardiac complications, improved adherence, and seamless collaboration across specialties



## Redefining cardiac surgery recovery

Prehabilitation and early recovery protocols to accelerate healing, reduce complications, and shorten hospital stays



## Advancing cardiac MRI for INOCA diagnosis

Faster, more accurate and patient-friendly diagnostic pathways with automated imaging



## Optimizing heart failure (HF) management

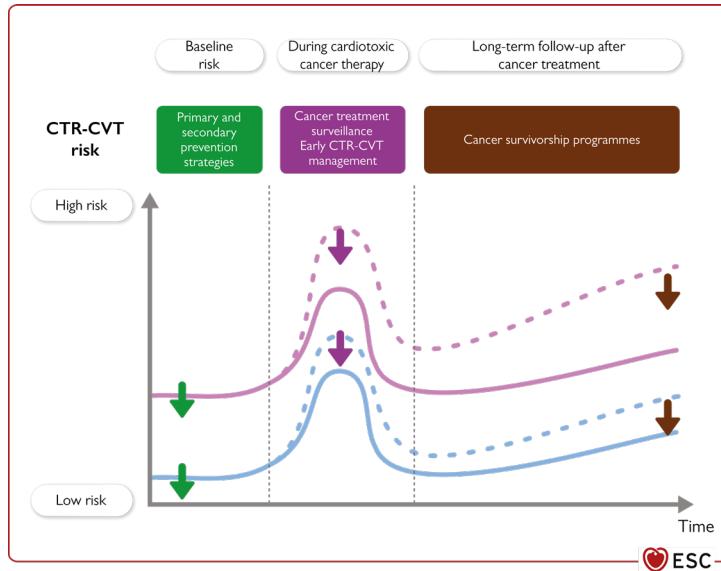
Digitized guidelines, predictive models, and advanced monitoring for proactive care



## A holistic pathway for CVD

An integrated care model covering prevention, acute treatment and long-term follow-up for AF, CAD and HF

# • Enhancing cardio-oncology care coordination

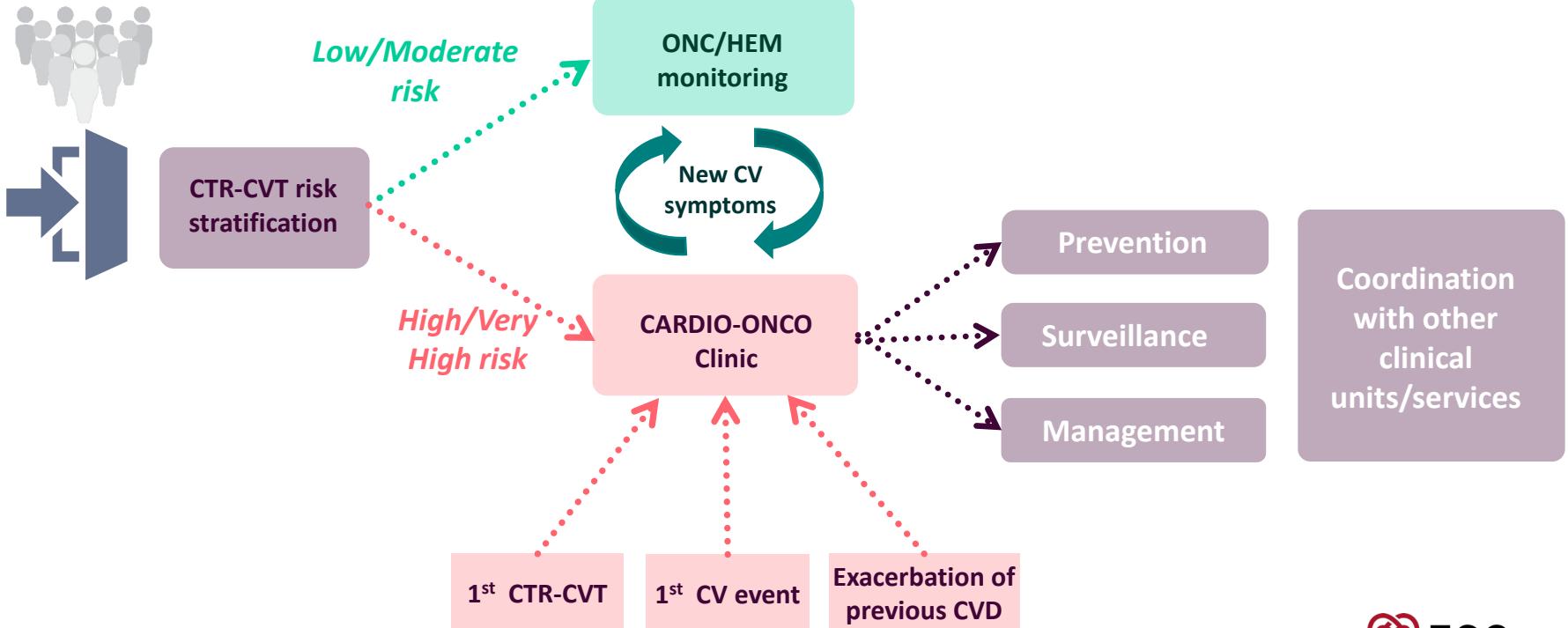


- **Coordinated**
- **Consistent**
- **Continuous**
- **Cost-Effective**

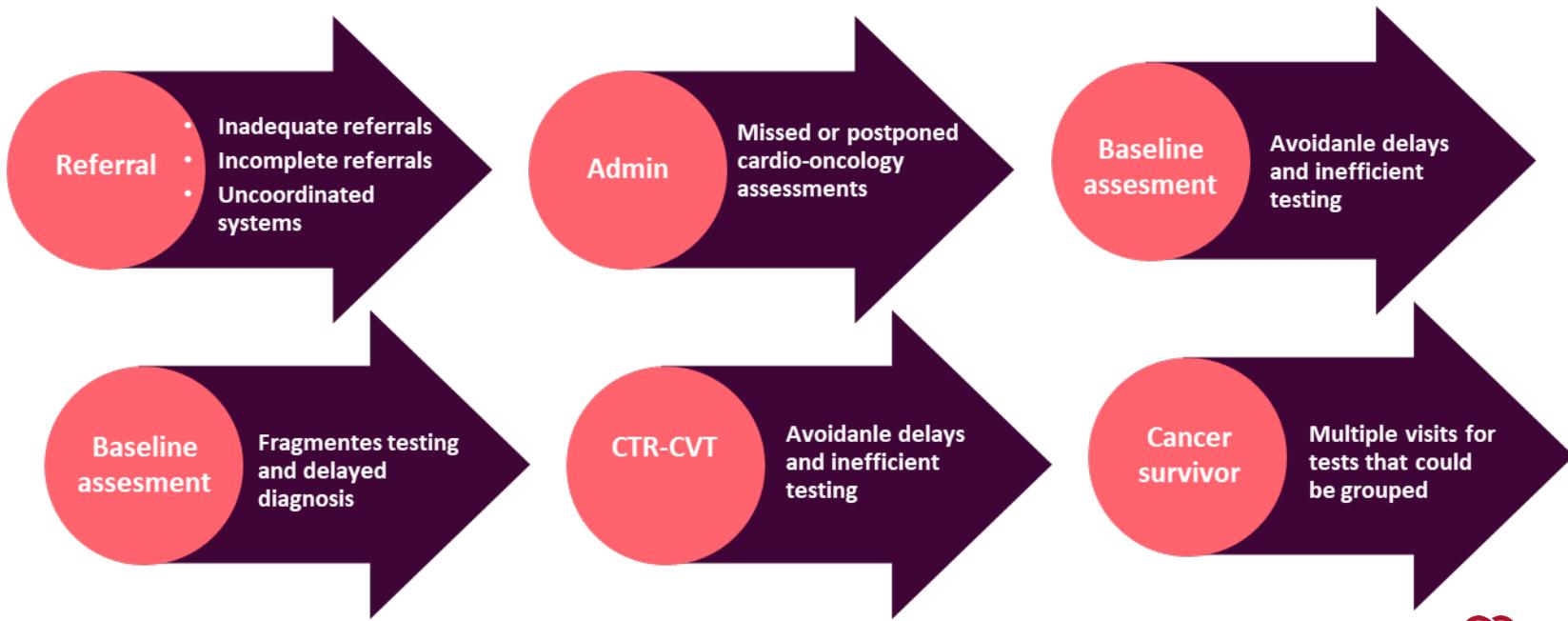
Eur Heart J. 2022 Nov 1;43(41):4229-4361



# Core cardio-oncology clinical work



- **Frequent inefficiency in cardio-oncology referrals, risk assessment, and monitoring**



- **UC2-PULSO study**



“Personalised and Unified Longitudinal Surveillance in Cardio-Oncology”

*To evaluate whether the implementation of a structured best-practice framework improves adherence to the 2022 ESC Cardio-Oncology Guidelines*

Framework components:

- **Multidisciplinary coordination**
- **Responsible digital monitoring**
- **Early alert detection and patient education**



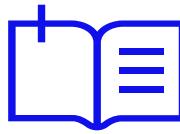
- # UC2-PULSO study



“Personalised and Unified Longitudinal Surveillance in Cardio-Oncology”

Get Ready® as a key enabler supporting this hybrid cardio-oncology care.

Digital remote patient management solution designed to optimize the cardio-onco care pathway:



#### Education

Patients access tailored content at every stage of care — from preparation checklists to lifestyle tips and discharge guidance.



#### Monitoring & adherence

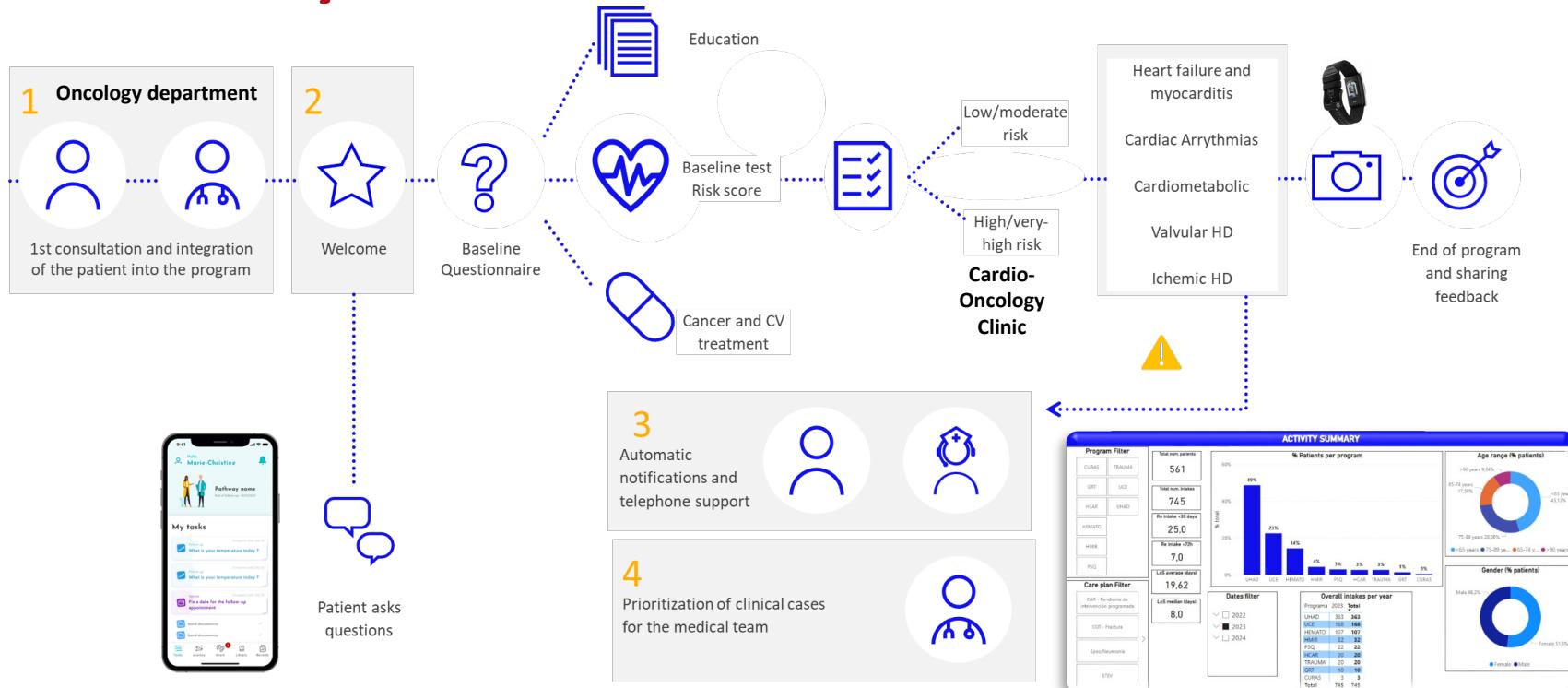
A multichannel platform allows patients to record symptoms and vital signs, helping care teams detect early signs of deterioration.



#### Communication

Patients stay connected with their care teams through secure messaging, task reminders, and progress reporting.

# • Get Ready®





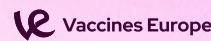
Learn more: [www.grace-ihi.eu](http://www.grace-ihi.eu)  
Contact us: [pct@grace-ihi.eu](mailto:pct@grace-ihi.eu)



*GRACE project (IHI)*



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