

CRT on Implementation of guidelines at a national level

Welcome by Chair-person

Cecilia Linde, President-elect ESC 2024-2026

2-3 July, 2025, Warsaw, Poland

What is a CRT ?

Cardiovascular round table is a strategic forum for high level dialogue between industry partners and ESC leadership and patient representatives on key strategic issues

A meeting of the ESC Cardiovascular Round Table (CRT)

“Implementation of Guidelines at national level”

2 & 3 July 2025

WARSAW- Poland

Meeting room Copernicus I & II

Draft Programme

Academic Chairpersons:

Prof. Robert Byrne

Prof. Bianca Rocca

Prof. Cecilia Linde (ESC President-elect and ESC Chair of the CRT)

Industry Chairpersons:

Dr. Sanjay Gandhi (Philips)

Dr. Bettina Kraus (Boehringer-Ingelheim)

Dr. Ola Vedin (AstraZeneca)

Prof. Alexandra Goncalves /BMS (Industry Chair of the CRT)

ESC has the worlds leading guidelines in CV disease

4 new emerging each year



European Heart Journal (2024) **45**, 3314–3414
<https://doi.org/10.1093/eurheartj/ehae179>

2024 ESC Guidelines for the management of atrial fibrillation with the European Heart Rhythm Association (EHRA) for Cardio-vascular Disease

Developed by the task force on the management of atrial fibrillation of the European Society of Cardiology (ESC) and the European Heart Rhythm Association (EHRA)
Endorsed by the European Association of Cardio-Thoracic Surgery (EACTS)

Authors/Task Force Members: John William McKeown (Netherlands), Michiel A. Alings (Netherlands), Karina V. Bunting (Netherlands), Ruben Casado-Arroyo (Netherlands), Tom J. van Veldhuisen (Netherlands), Luigina Guasti (Italy), Maddalena Lettino (United Kingdom), Brian S. Olsson (United Kingdom), Giuseppe M.C. Rosano (Italy), Renate B. Schnabel (Sweden), Juan Tama (Bulgaria), Stylianos Tsioulpas (United Kingdom), and ESC Scientific Document Group



European Heart Journal (2024) **45**, 3538–3700
<https://doi.org/10.1093/eurheartj/ehae179>

2024 ESC Guidelines for the management of peripheral vascular disease

Developed by the task force on the management of peripheral vascular disease of the European Society of Cardiology (ESC) and the European Association of Cardio-Thoracic Surgery (EACTS)
Endorsed by the European Association of Endocrinology (EASD), the European Association of Vascular Diseases (EAVD), and the European Society of Vascular Medicine (ESVM)

Authors/Task Force Members: Gisela Teixeira-Turra (Spain), Eduardo Bossone (Italy), Alessandra Bura-Riviere (France), Sebastien Deglise (Switzerland), Christian Heiss (United Kingdom), Donata Kurpas (Poland), Tristan Mirault (France), Harriet M. Hall (United Kingdom), Per Anton Sorensen (Austria), Eugenio Stabile (Italy), Roland R. J. van der Wal (Finland), Jose F. Rodriguez-Cordero (Spain), and ESC Scientific Document Group

ESC GUIDELINES



European Heart Journal (2024) **45**, 3912–4018
<https://doi.org/10.1093/eurheartj/ehae178>

2024 ESC Guidelines for the management of elevated blood pressure and hypertension

Developed by the task force on the management of hypertension of the European Society of Cardiology (ESC) and the European Society of Endocrinology (ESE) and the European Association of Endocrinology (EASD)

Authors/Task Force Members: John William McKeown (Netherlands), Cian P. McCarthy (Ireland), Rosa Maria Bruno (Belgium), Michelle D. Canavan (Ireland), Clara Ruxandra Maria Christodorescu (Romania), Charles J. Ferro (United Kingdom), Eva Gerdt (Switzerland), Julie Harris (United Kingdom), Lucia A. Garcia (Switzerland/Germany), Richard J. McManus (United Kingdom), Kazem Rahimi (United Kingdom), Veeraj K. Reddy (Belgium), Jan A. Staessen (Belgium), Izabella U. Maurer (Italy), Maurizio Volterrani (Italy), Rhian M. Touyz (Australia), and ESC Scientific Document Group

ESC GUIDELINES



European Heart Journal (2024) **45**, 1–123
<https://doi.org/10.1093/eurheartj/ehae177>

2024 ESC Guidelines for the management of chronic coronary syndromes

Developed by the task force for the management of chronic coronary syndromes of the European Society of Cardiology (ESC)
Endorsed by the European Association for Cardio-Thoracic Surgery (EACTS)

Authors/Task Force Members: Christiaan Vrints (Belgium), Felicità Andreotti (Italy), Konstantinos C. Koskinas (Switzerland), Xavier Rossello (Spain), Marianna Adamo (Italy), James Ainslie (United Kingdom), Adrian Paul Banning (United Kingdom), Andrzej Budaj (Poland), Ronny R. Buechel (Switzerland), Giovanni Alfonso Chiariello (Italy), Alaide Chieffo (Italy), Ruxandra Maria Christodorescu (Romania), Christi Deaton (United Kingdom), Torsten Doenst (Germany), Hywel W. Jones (United Kingdom), Vijay Kunadian (United Kingdom), Julinda Mehilli (Germany), Milan Milojevic (Serbia), Jan J. Piek (Netherlands), Francesca Pugliese (United Kingdom), Andrea Rubboli (Italy), Anne Grete Semb (Norway), Roxy Senior (United Kingdom), Jurrien M. ten Berg (Netherlands), Eric Van Belle (France), Emeline M. Van Craenenbroeck (Belgium), Rafael Vidal-Perez (Spain), Simon Winther (Denmark), and ESC Scientific Document Group

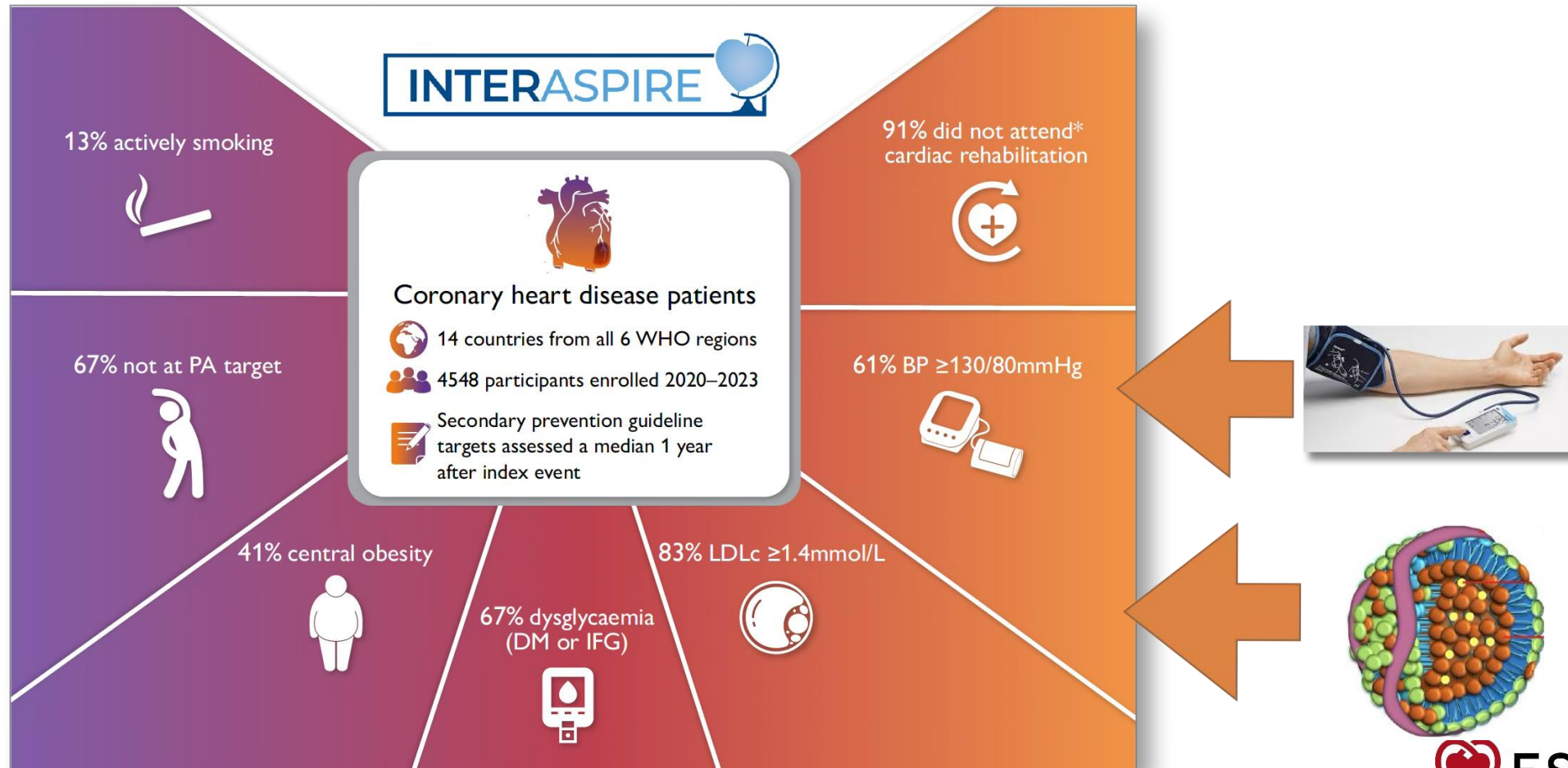
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The ESC and its Strategy



Prevention would save lives, if..

% *not* reaching Secondary prevention in coronary artery disease guideline targets 1 year after index event



Only 1.0% achieved overall optimal guideline adherence !!!!

Poor implementation is reflected in the unequal death rate due to Cardiovascular disease across the EU?

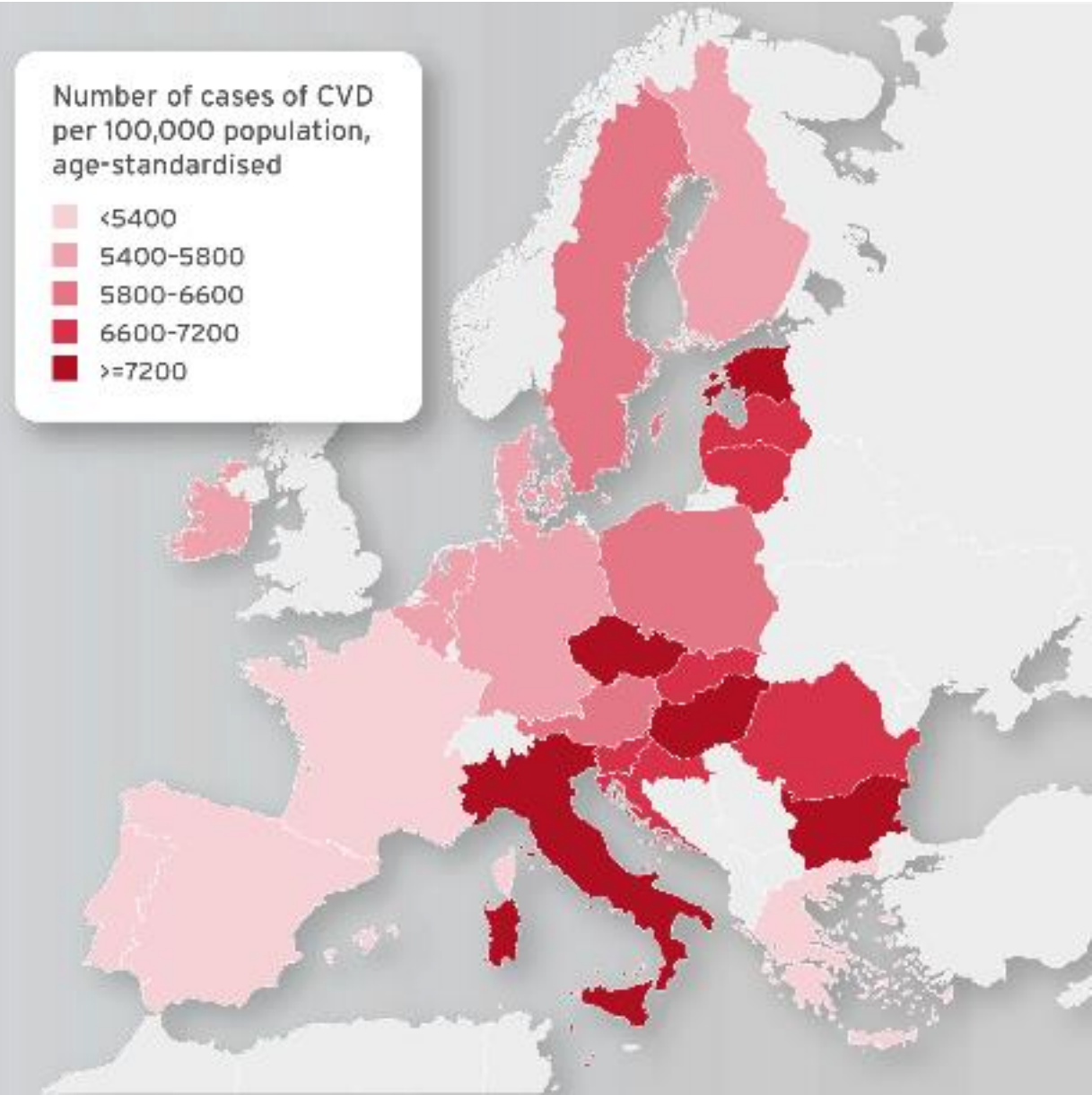
CVD mortality rates vary across EU

- 20% at its lowest to 65% at its highest

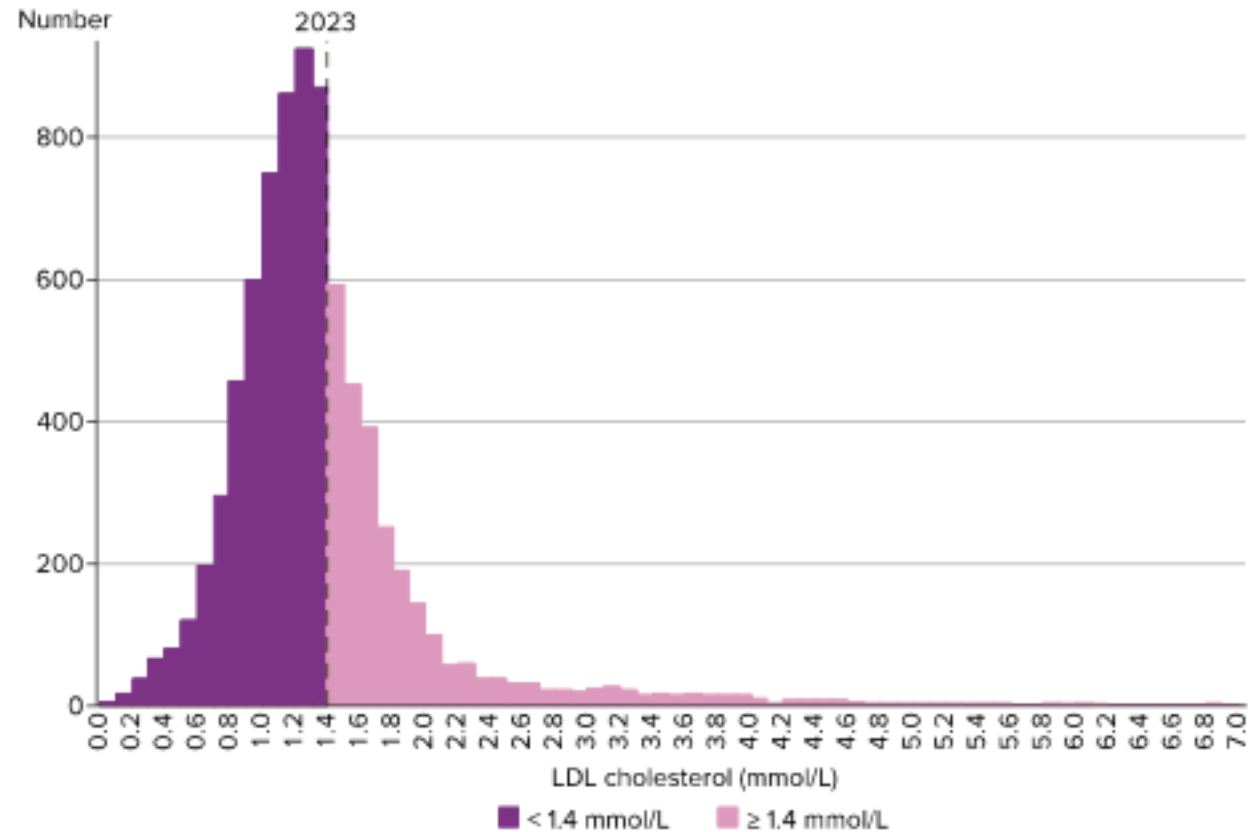
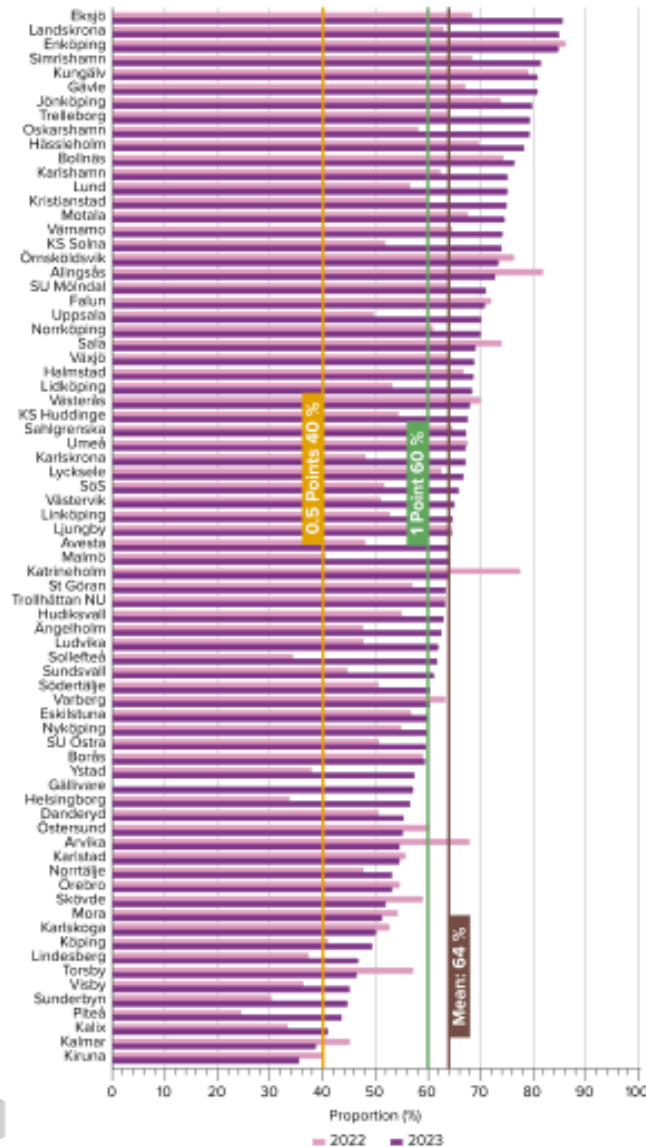
Population disparities within countries

- *Age, gender, ethnicity, socioeconomic status and region*

**The fight for CV health is
the fight for equality**



How secondary preventive goals are reached in Swede Heart- LDL goal of < 1.4 mmol/L



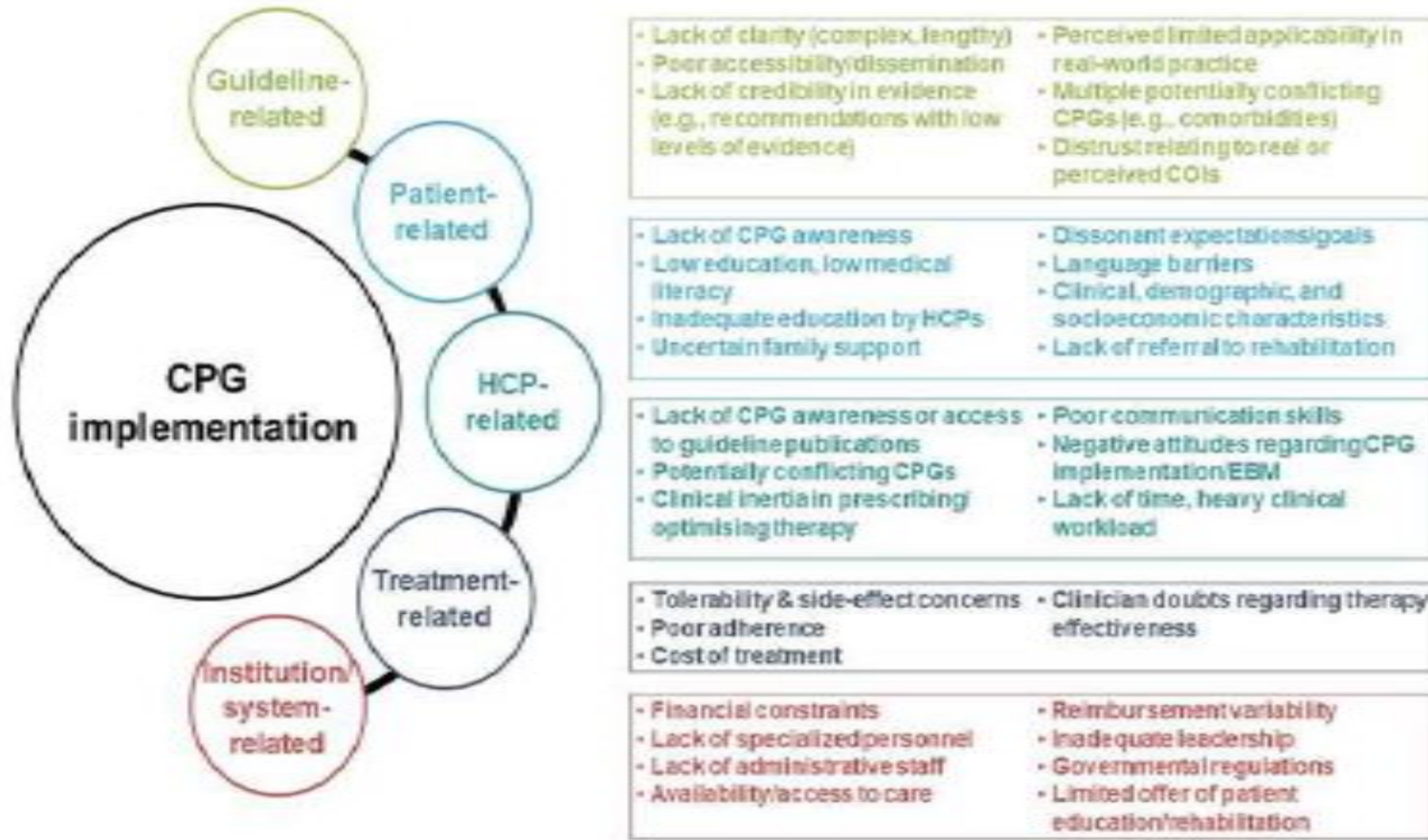
CRT on Implementation of guidelines at a national level

Results of Previous Cardiovascular round table discussions May, July 2024

Identified barriers /opportunities /new tools for guidelines implementation
such as digital transformation, AI and EuroHeart /ESC registries,
post market surveillance

Highlighted importance of alignment with national cardiac societies
and European Health policies, regulatory bodies and reimbursement frameworks

Barriers and opportunities based on previous CRTs



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MISSION LETTER

Ursula von der Leyen
President of the European Commission



Brussels, 14 November 2024
(OR. en)

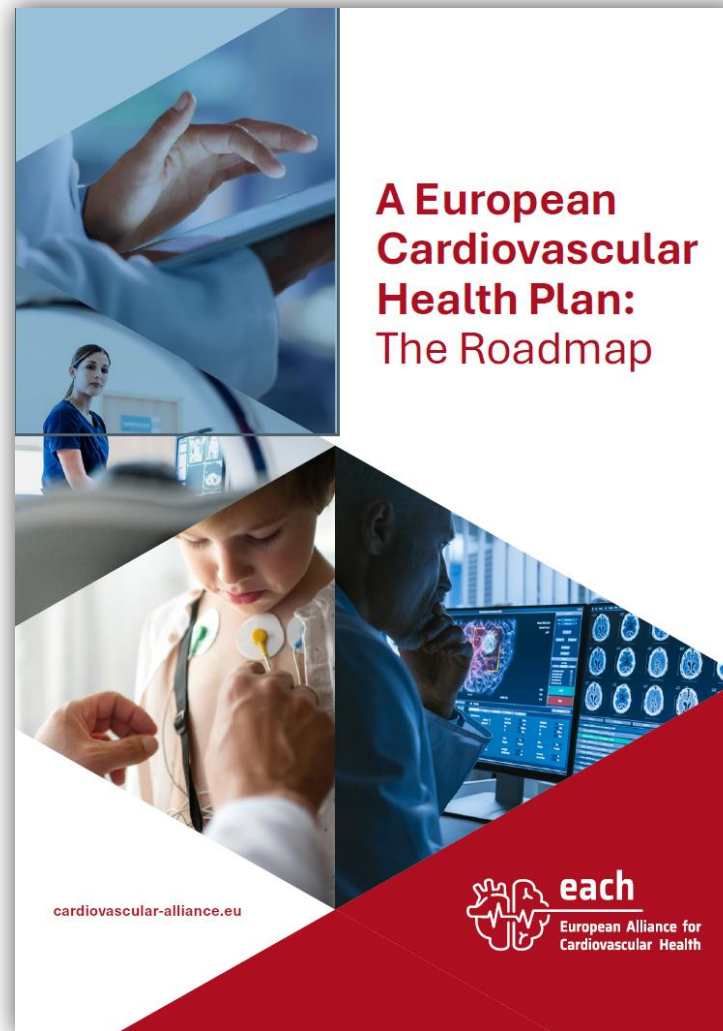
15315/24

LIMITE

SAN 634

NOTE

From:	General Secretariat of the Council
To:	Council
Subject:	Conclusions on the improvement of cardiovascular health in the European Union - Approval



ESC and the EU: Support by the NCS



Focus of this CRT



European Society
of Cardiology

European Heart Journal (2024) **45**, 3912–4018
<https://doi.org/10.1093/eurheartj/ehae178>

ESC GUIDELINES

2024 ESC Guidelines for the management of elevated blood pressure and hypertension

Developed by the task force on the management of elevated blood pressure and hypertension of the European Society of Cardiology (ESC) and endorsed by the European Society of Endocrinology (ESE) and the European Stroke Organisation (ESO)

Authors/Task Force Members: John William McEvoy ^{*,†}, (Chairperson) (Ireland), Cian P. McCarthy [‡], (Task Force Co-ordinator) (United States of America), Rosa Maria Bruno [‡], (Task Force Co-ordinator) (France), Sofie Brouwers (Belgium), Michelle D. Canavan (Ireland), Claudio Ceconi (Italy), Ruxandra Maria Christodorescu (Romania), Stella S. Daskalopoulou (Canada), Charles J. Ferro ¹ (United Kingdom), Eva Gerds (Norway), Henner Hanssen (Switzerland), Julie Harris (United Kingdom), Lucas Lauder (Switzerland/Germany), Richard J. McManus (United Kingdom), Gerard J. Molloy (Ireland), Kazem Rahimi (United Kingdom), Vera Regitz-Zagrosek (Germany), Gian Paolo Rossi ² (Italy), Else Charlotte Sandset ³ (Norway), Bart Scheenaerts (Belgium), Jan A. Staessen (Belgium), Izabella Uchmanowicz (Poland), Maurizio Volterrani (Italy), Rhian M. Touyz ^{*,†}, (Chairperson) (Canada), and ESC Scientific Document Group



European Society
of Cardiology

European Heart Journal: Acute Cardiovascular Care (2024) **13**, 55–161
<https://doi.org/10.1093/ehjacc/zuad107>

ESC GUIDELINES

2023 ESC Guidelines for the management of acute coronary syndromes

Developed by the task force on the management of acute coronary syndromes of the European Society of Cardiology (ESC)

Authors/Task Force Members: Robert A. Byrne ^{*,†}, (Chairperson) (Ireland), Xavier Rossello [‡], (Task Force Co-ordinator) (Spain), J.J. Coughlan [‡], (Task Force Co-ordinator) (Ireland), Emanuele Barbato (Italy), Colin Berry (United Kingdom), Alaide Chieffo (Italy), Marc J. Claeys (Belgium), Gheorghe-Andrei Dan (Romania), Marc R. Dweck (United Kingdom), Mary Galbraith (United Kingdom), Martine Gilard (France), Lynne Hinterbuchner (Austria), Ewa A. Jankowska (Poland), Peter Jüni (United Kingdom), Takeshi Kimura (Japan), Vijay Kunadian (United Kingdom), Margret Leosdottir (Sweden), Roberto Lorusso (Netherlands), Roberto F.E. Pedretti (Italy), Angelos G. Rigopoulos (Greece), Maria Rubini Gimenez (Germany), Holger Thiele (Germany), Pascal Vranckx (Belgium), Sven Wassmann (Germany), Nanette Kass Wenger (United States of America), Borja Ibanez ^{*,†}, (Chairperson) (Spain), and ESC Scientific Document Group



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13:10-13:25	Event Chairpersons' perspective: How we arrived at this meeting and what we want to achieve	Bianca Rocca & Sanjay Gandhi – (Philips) Professor LUM University, Bari, Italy
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