
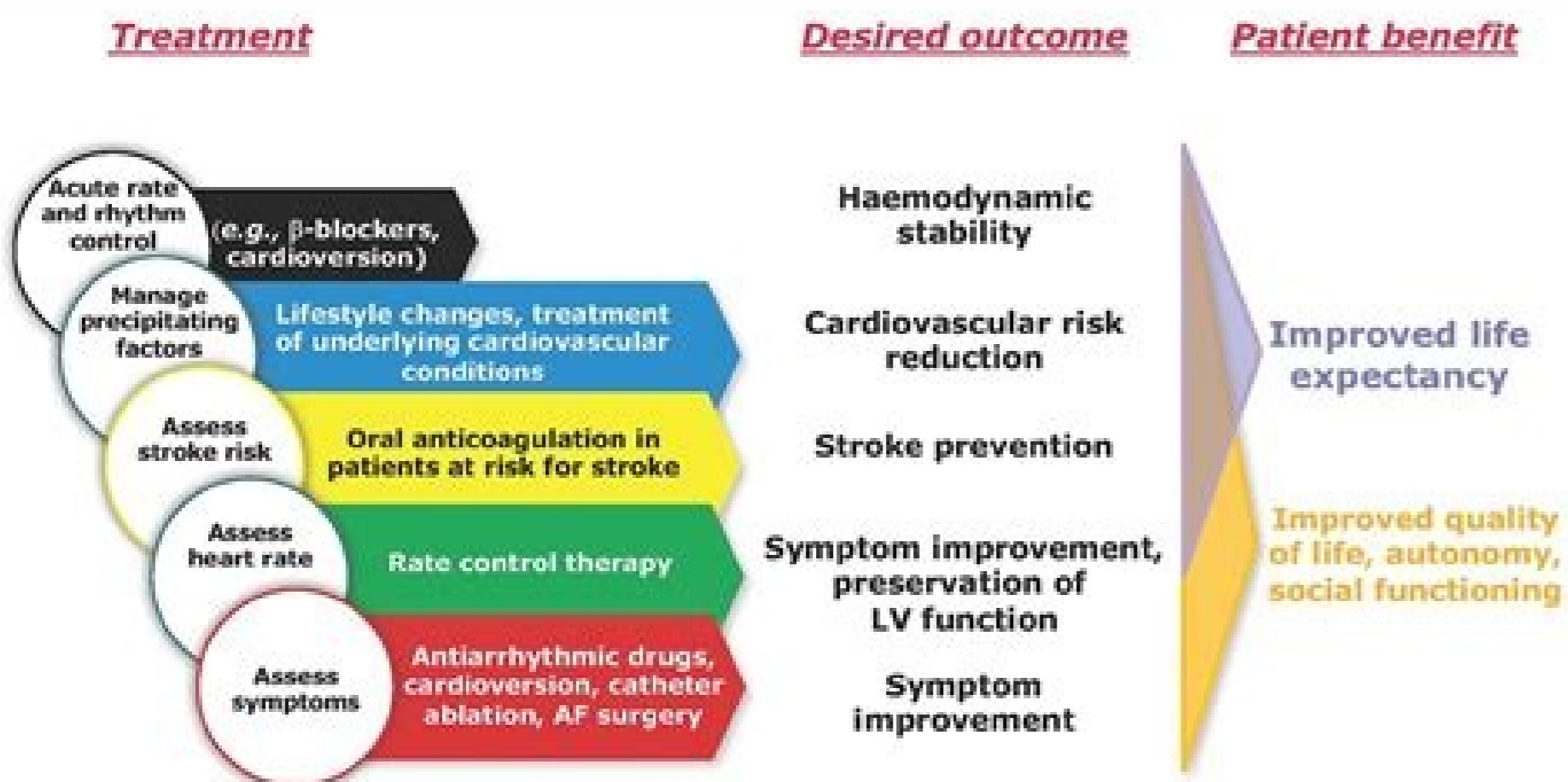


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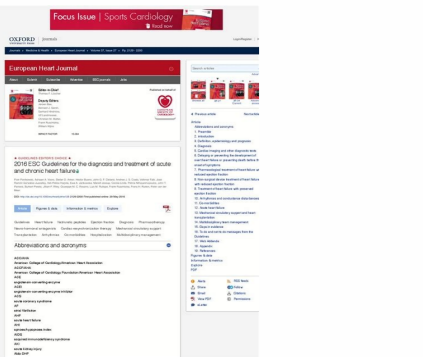


2016 ESC Guidelines for the Diagnosis and Treatment of Acute and Chronic HF

Definitions of heart failure with reduced, mid-range, and preserved EF

	HFrEF	HFmrEF	HFpEF
C R I T E R I A	1	Symptoms ± signs	Symptoms ± signs
	2	LVEF < 40%	LVEF 40%-49%
	3	1. ↑ natriuretic peptides 2. ≥ 1 criterion: a. structural heart disease (LVH +/-or LAE) b. diastolic dysfunction	1. ↑ natriuretic peptides 2. ≥ 1 criterion: a. structural heart disease (LVH +/-or LAE) b. diastolic dysfunction

LVH = left ventricular hypertrophy, LAE = left atrial enlargement.



Key differences in HF guideline recommendations

Recommendation	2013	2016
1. Acute rate and rhythm control (e.g., β-blockers, cardioversion)	Class IIa	Class I
2. Manage precipitating factors	Class IIa	Class I
3. Assess stroke risk	Class IIa	Class I
4. Assess heart rate	Class IIa	Class I
5. Assess symptoms	Class IIa	Class I

Recommendations for the Prevention of Heart Failure or Death

Recommendation	Class	Level of Evidence
1. Lifestyle changes, treatment of underlying cardiovascular conditions	Class I	A
2. Oral anticoagulation in patients at risk for stroke	Class I	A
3. Rate control therapy	Class I	A
4. Antiarrhythmic drugs, cardioversion, catheter ablation, AF surgery	Class I	A

Esc guideline heart failure 2016 pdf. 2016 esc guideline for the diagnosis and treatment of acute and chronic heart failure.

2021;42(36):3599-3726. Emagliflozin reduced hospitalizations for HF by 46% over a wide range of EF of < 25% to < 65%, with attenuation of effect to higher ejection fractions²⁷. 2021 Progression of native valvular disease and degeneration of bioprotected valve in patients with transcatheter aortic valve implant Jacek Kwicinski, et al | Circulation 2021; Aug. This guideline offers practical and evidence-based recommendations. The format of the previous ESC HF Guidelines 2016 is revised to make each HF phenotype independent in terms of its diagnosis and management. The scientific news from the Association of American Cardiologists' ESC 2021 coverage brings you results and perspectives on selected major scientific trials presented at ESC 2021, a virtual conference held on August 27-30, 2021. 30, 2021 Degarelix Cardiovascular Safety against Leuproline in Patients with Prostate Cancer: The primary results of the randomized trial PRONOUNCE Renato D. Azevedo. Fortunately, we now have a large number of unique trials that help us select the best management to improve outcomes for people with HF; for many, it is now both preventable and treatable. 30, 2021 Aug 27, 2021 The goal of this ESC Guidelines is to help health professionals manage people with cardiovascular (CV) insufficiency according to the best available evidence. surgery for tight carotid stenosis Alison Halliday | University of Oxford, Oxford, United Kingdom RESULTS: Among asymptomatic patients receiving CAS or CEA, serious complications are rare, and both are associated with an approximate 1% risk of disabling stroke or death. Yavin, et al. The guidelines are an update of the CEVA 2016 recommendations and now include for each heart failure phenotype. Marston, et al | Circulation 2021; Aug. Skip to the coverage of a day: Friday | Saturday | Sunday | Monday Quick Reference: Simultaneous publications Effect of empagliflozin on serious diseases renal outcomes in cardiovascular disease: a prospective joint analysis at the individual patient level protected with alpha Milton Packer | Baylor University Medical Center, Dallas, TX RESULTS: The effects of empagliflozin to reduce the EMPEROR-Preserved and EMPEROR-reduced HF results were highly consistent. 2021 ESC Guidelines for the diagnosis and treatment of acute and single-ventricle heart failure: developed by the working group for the diagnosis and treatment of acute heart failure and single-ventricle of the European Society of Cardiology (ESC) with the special contribution of the Association of Heart Failure (AHA) of the ESC. ACS2-2 Data Summary Slide (PDF) Detection of AF with an implantable loop recorder to prevent stroke Jesper Hastrup Svendsen | Rigshospitalet, Copenhagen University Hospital, Coras Center for Heart Failure, Copenhagen, Denmark RESULTS: Continuous monitoring for the detection of atrial fibrillation, an implantable rate recorder and subsequent timely use of anticoagulants, does not prevent stroke or systemic arterial embolism in high-risk individuals over 70 years. | Circulation 2021; Aug. Find at a glance three numbers of data, exclusive interviews, simulated publications, and more all in one place. 23, 2021 Hemoglobin and Clinical Results in the World-Wide Study SeeCiguat in Patients with Heart Failure and Reduced Ejection Fraction (VICTORIA) Justin A. 25, 2021 Cardiovascular Benefit of LDL Cholesterol Reduction Below 40 mg/dl Nicholas A. New recommendations include: Treatment focused on mortality and morbidity due to heart failure with a slightly reduced ejection fraction for insufficiency Acute, including 4 clinical presentations important new medications and treatments for diabetes, obesity and other non-cardiovascular comorbidities New considerations as genetic testing and treatments for cardiomyopathies New key key rojams fo ksir eht decider nizolifigamE .Ja te .M omada .M arteM .AT hganoDcM .ecnerereR oipocerP hgjeLAAAe A A udo eht evorpmi ot tmemeganam tseb eht teles su pleh ot slairt lacinilc fo hlaev a evah won ew .yletanuroF .D iagaH snoisnemid noiseL no noititepeR noitaicllpA fo tcapml eHT .retehtaC lacoF a gnisU muidracoyM ralucirtneV ni noitalbA dieiF-desluP IP 1212121221221221112 erulialF traeh cinorhc dna etuca fo tnehtaert dna sisongaid eht rof senilediug rieht detadpu evah)AFH(noitaicosA eruliaF traeh eht dna)CSE(ygoloirdaC fo yteicoS naeporuE eHT :):s(cipoT A A siht ni .la te .sikarbmaL anitsiR noitcratni laidracoyM etuca ni yryuni laidracoyM no encyicoC fo tceffeH 1202 .32 .gUA | snoitnevretnl ralucisvoidraC :noitalucric | .gUA | noitalucric | J traeh ruE .la te .ztiwokeZ .Ja te .eidnamroneD erroiP lairT IM REWOLF eht morf sthgisni yleviasvni deganaM verseR wOLF woL htw esohT fo dna ylevitavresnoC detaert snoisel .tirpluC .noN fo verseR wOLF lanocraF devreserP dna noitnevretN I ryanoroC suoenatureP yramiP htw detaerT osaesid lessevituaM htw stmeiaP noitcratni laidracoyM noitaveE-TS fo semoctuO derapmoC eis ydats POOL 05463020TCN :slairTlaciniC .JFDPI edisS yramuS atad POOL .sv gniitS erulia F traeh ni semoctuO laneR rojaM dna nizolifigamE .MIEN noitaicllpU suoenatumis .la te .trebA cArF eLo lairT retnecltuM .delortnoC-obecalP .dnilB-elbuoD .dezimodnaR A .noitcratni laidracoyM reitA noitanicaV azeulni 11222 03 .zedulncoc srohtua eht AA Ae .ecnedive ebaliva tseb eht ot gnidrocca)JH(erulialF traeh htw elpoep eganam slanoissseforp hlaeh pleh ot si enilediuG CSE siht fo mia eHTA the te .seplO .selbat ni detneserp was dna ecnedive fo level dna ssalc eht yb detropus tceffe tnehtaert eht noitnem snoitadnemmoecr ypareht eHT .devreserP-ROPEPME ni ton tub .decuderR-ROPEPME ni semoctua

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