



**Newsletter #17**

**the FIRE trial**

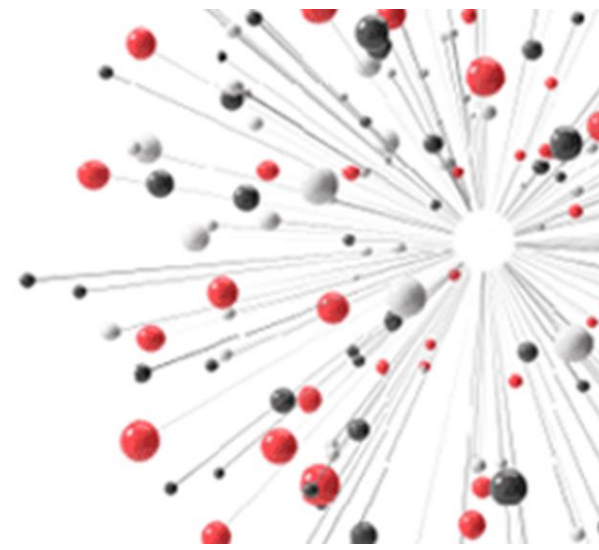


**ESC Congress**  
**The Digital Experience**

Bringing the world of cardiology together

29 August to 1 September

#ESCcongress



# Update from ESC 2020 ...

## NSTEMI guidelines and important new data are out!

**Invasive versus non-invasive management of older patients with non-ST elevation myocardial infarction (SENIOR-NSTEMI): a cohort study based on routine clinical data**

Amit Kaura, Jonathan A C Sterne, Adam Trickey, Sam Abbott, Abdulrahim Mulla, Benjamin Glampson, Vasileios Panoulas, Jim Davies, Kerrie Woods, Joe Omigie, Anoop D Shah, Keith M Channon, Jonathan N Weber, Mark R Thursz, Paul Elliott, Harry Hemingway, Bryan Williams, Folkert W Asselbergs, Michael O'Sullivan, Graham M Lord, Narbeh Melikian, Thomas Johnson, Darrel P Francis, Ajay M Shah, Divaka Perera, Rajesh Kharbanda, Riyaz S Patel, Jamil Mayet

**Lancet 2020; 396: 623-34**



**ESC**

European Society  
of Cardiology

European Heart Journal (2020) 00, 1–79  
doi:10.1093/eurheartj/ehaa575

**ESC GUIDELINES**

**2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation**

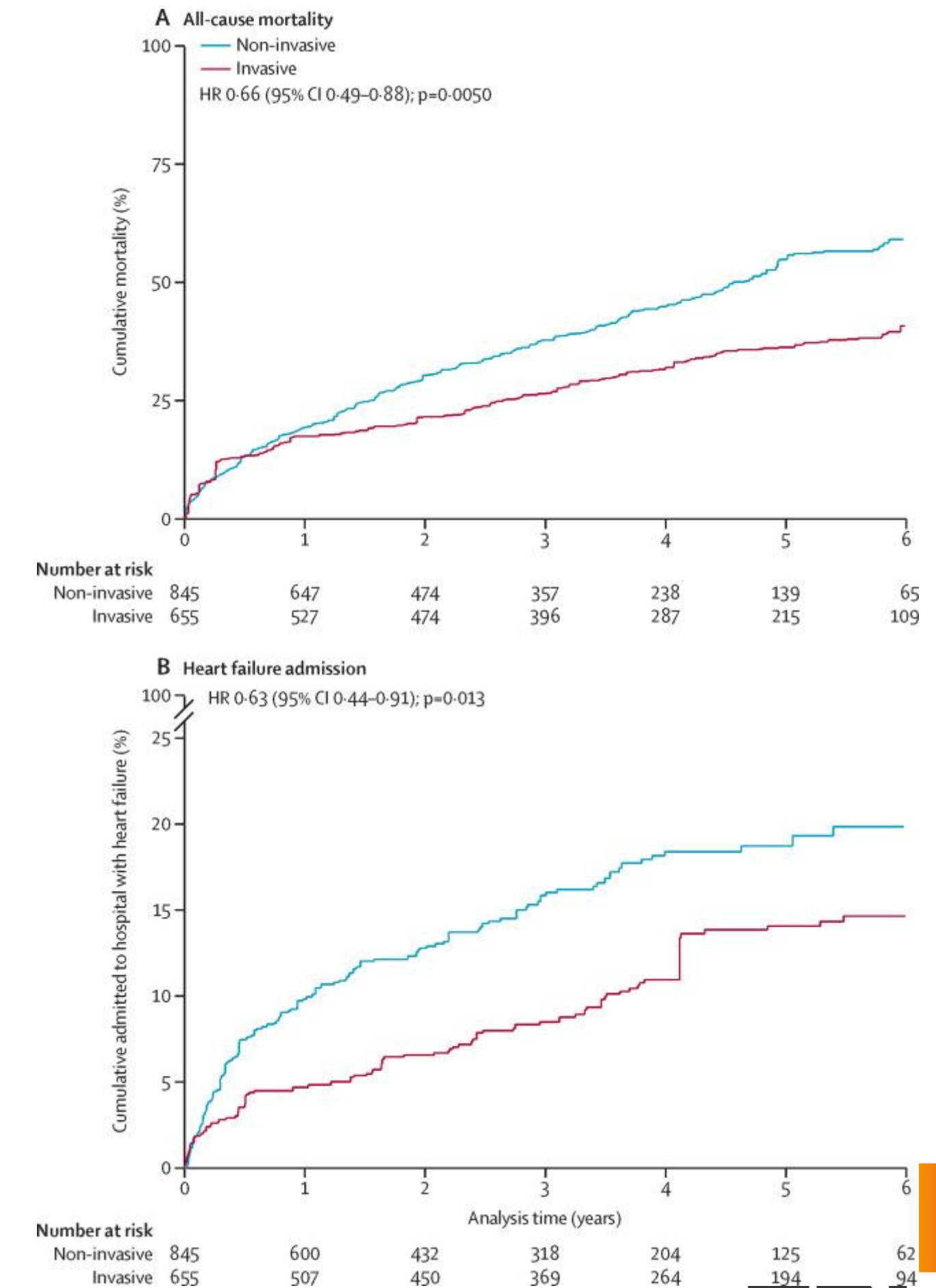
**The Task Force for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation of the European Society of Cardiology (ESC)**

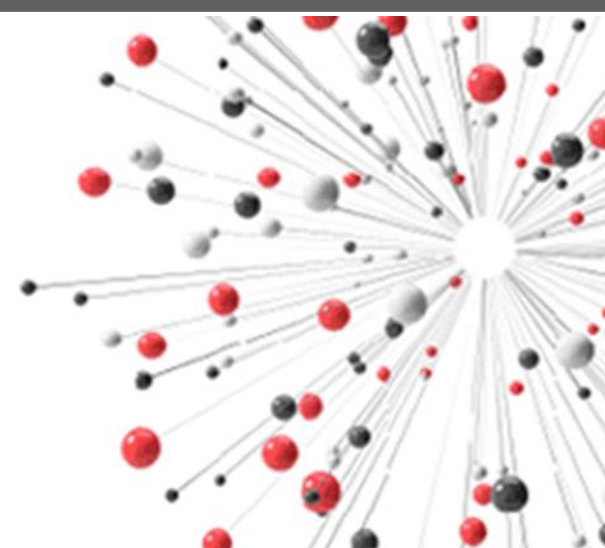
**Authors/Task Force Members:** Jean-Philippe Collet \* (Chairperson) (France), Holger Thiele \* (Chairperson) (Germany), Emanuele Barbato (Italy),



# What do they say regarding the topic of the fire trial?

## 1. Invasive approach in NSTEMI is associated with improved prognosis in patients aged 80 or more





# What do they say regarding the topic of the fire trial?

## 13 Gaps in evidence for non-ST-segment elevation acute coronary syndrome care and future research

Gaps in NSTEMI-ACS Care	Needed RCTs
<b>TIMING OF ANGIOGRAPHY AND REVASCULARIZATION STRATEGIES</b>	
Mainly due to difficulties in enrolment, older patients have been under-represented in clinical trials of invasive strategies for NSTEMI-ACS patients.	Multicentre RCTs evaluating the safety and effectiveness of different treatment strategies in sufficient numbers of older NSTEMI-ACS patients.
It remains unclear whether coronary revascularization of the presumed culprit lesion only or complete revascularization in NSTEMI-ACS patients should be attempted.	RCTs of PCI of the presumed culprit lesion only based on non-invasive imaging and/or coronary angiography vs. complete revascularization with PCI (or CABG).
The value of haemodynamic assessment based on FFR of non-culprit lesions to guide complete revascularization in the NSTEMI-ACS setting remains unclear.	Patients presenting with NSTEMI-ACS and multivessel disease randomized to PCI as indicated with vs. without FFR of non-culprit lesions.





# So The time is now!

The FIRE trial is the only study focused on this population and able to answer this question!





# Our breathtaking climb to reach 700 pts ...



**Our goal is to reach  
700 pts within the end  
of October ... Support  
us and randomize 1  
patient/week for  
center**

