

magnetické rezonance myopatií

cardiomyopatie LK

Management of Society of Cardiology (ESC)

(Chairperson) (Spain),
Coordinator) (United Kingdom),
Spain), Eloisa Arbustini  (Italy),
 (Italy), Connie R. Bezzina 
m¹ (Netherlands),
er (Belgium), Perry M. Elliott 
gdom), Pablo Garcia-Pavia 
es  (Australia),
sen  (Germany),
gium), Jens Mogensen 
ntazis  (United Kingdom),
Tintelen  (Netherlands),
aski  *†, (Chairperson)
Group

Downloaded from <https://academic.oup.com/eurheartj/article/44/37/351>

- ***přítomnost neischémičtých kardiomyopatií nebo tukové náhrady myokardu v absenci dilatace, přítomnost globální dysfunkce***
- ***globální hypokinezie v přítomnosti systolické funkce v přítomnosti fibrózy***

ARVC

MR is recommended in patients with cardiomyopathy at **initial**

MR should be considered in **patients with cardiomyopathy** due to *disease progression and aid risk stratification and management*

MR should be considered for the serial **follow-up and assessment** in patients with cardiac **amyloidosis, Anderson–Fabry disease, primary cardiomyopathies, and haemochromatosis** with cardiac

myopathy in which a **disease-causing variant** has been **identified**

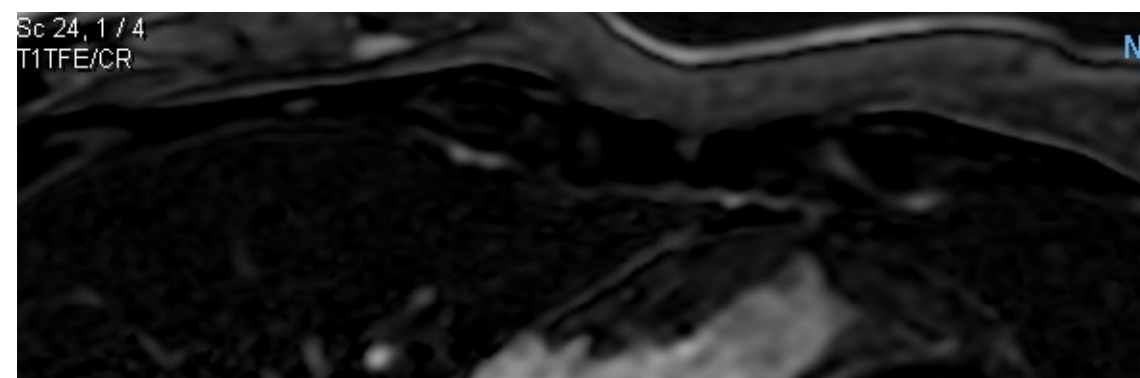
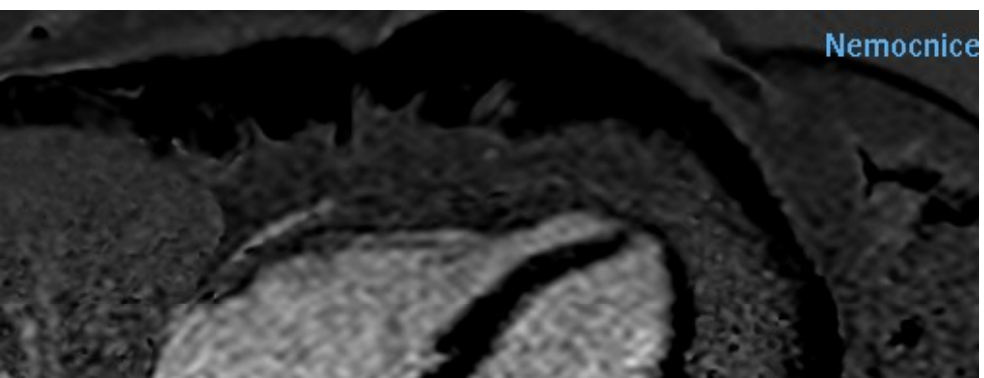
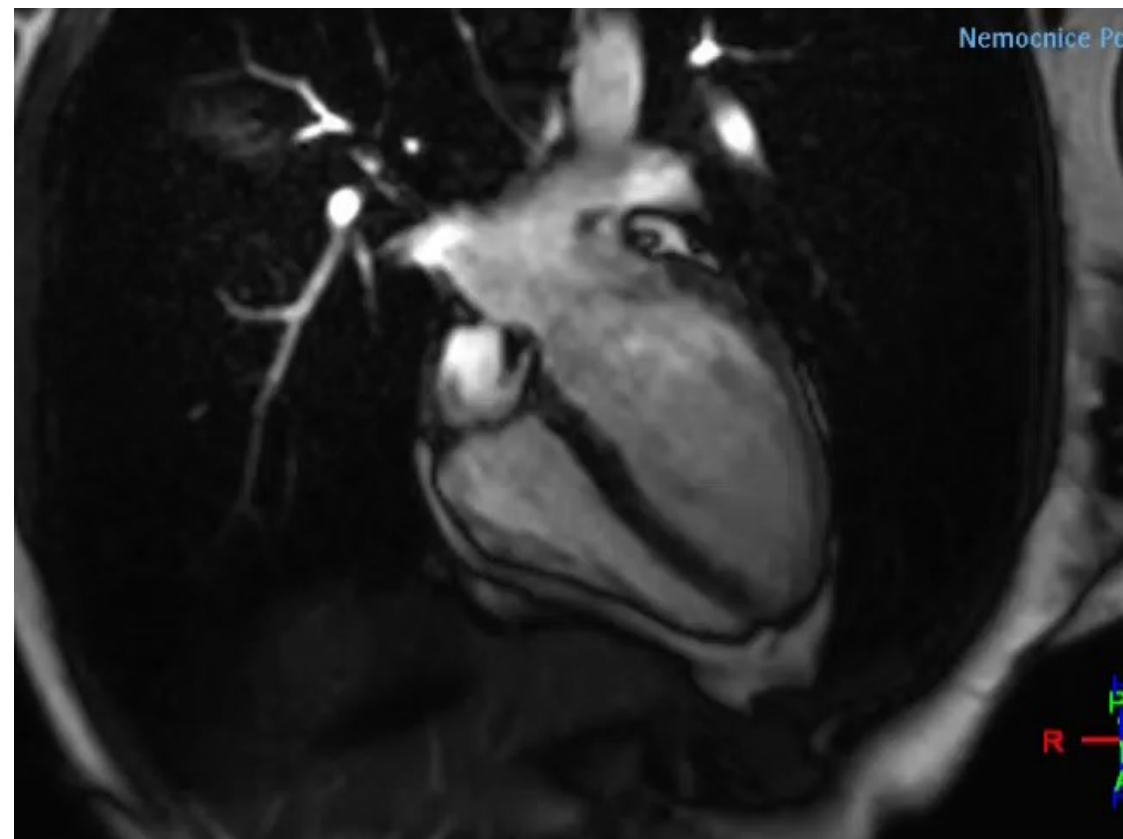
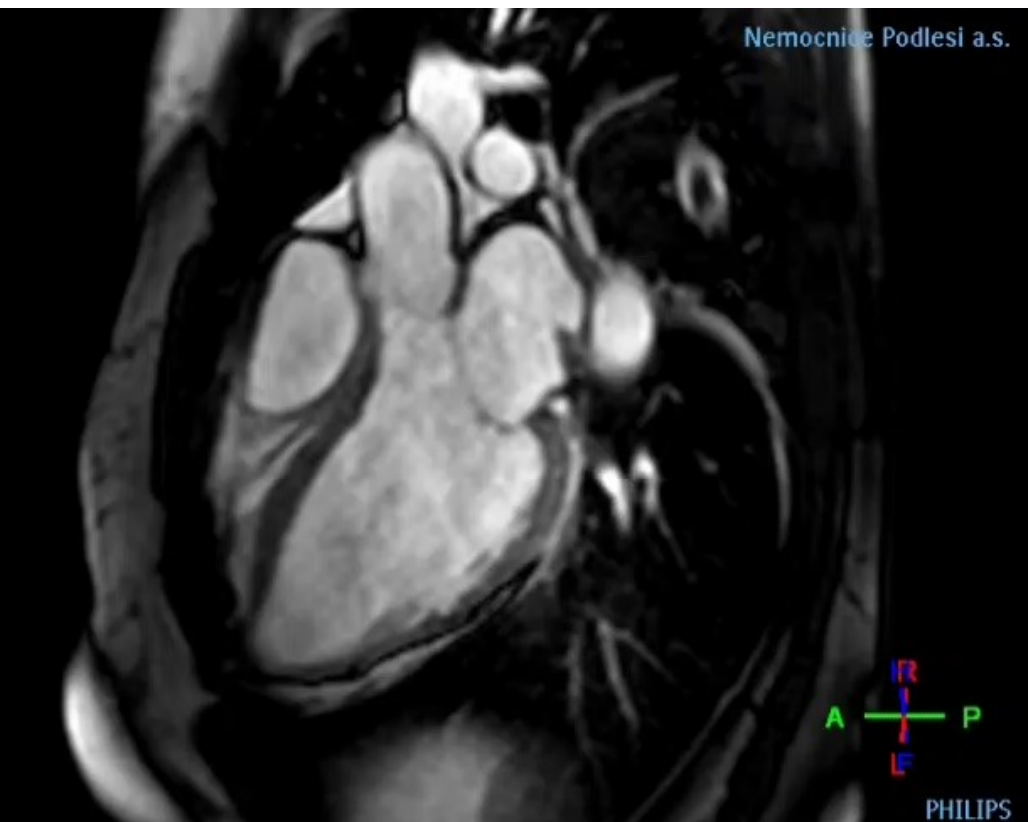
MR should be considered in genotype-positive/phenotype-negative diagnosis and detect early disease.

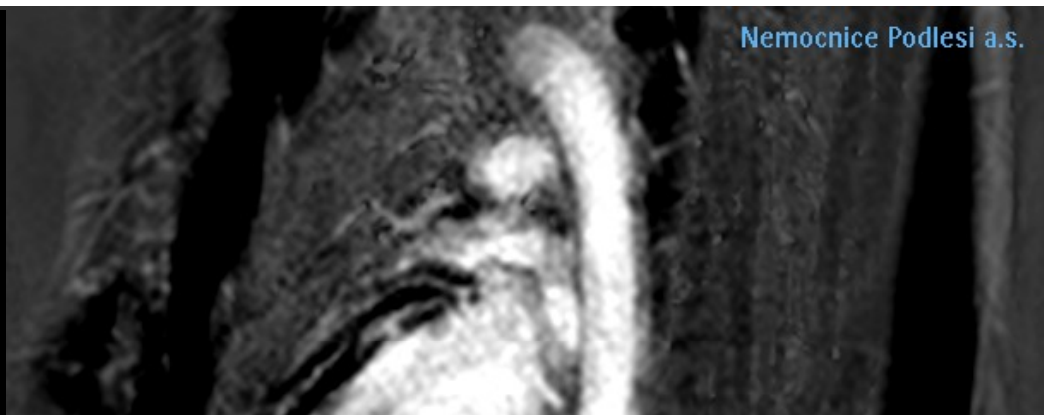
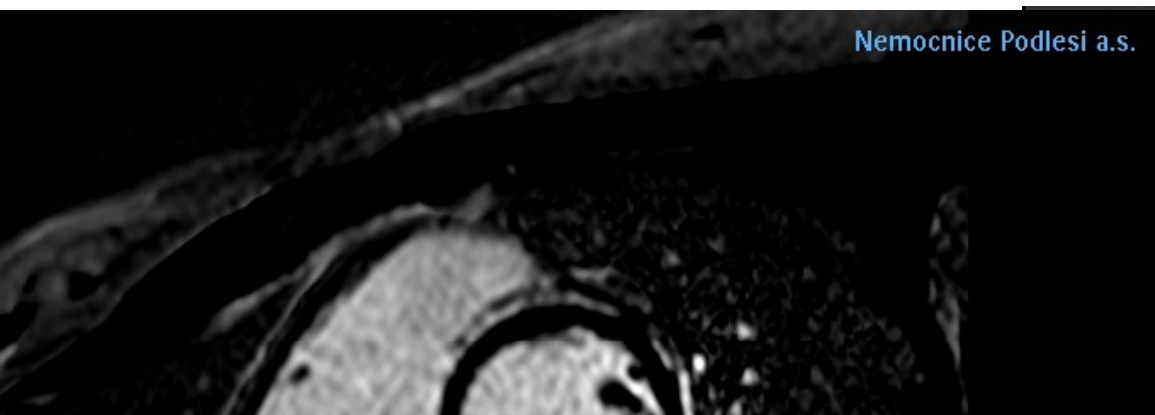
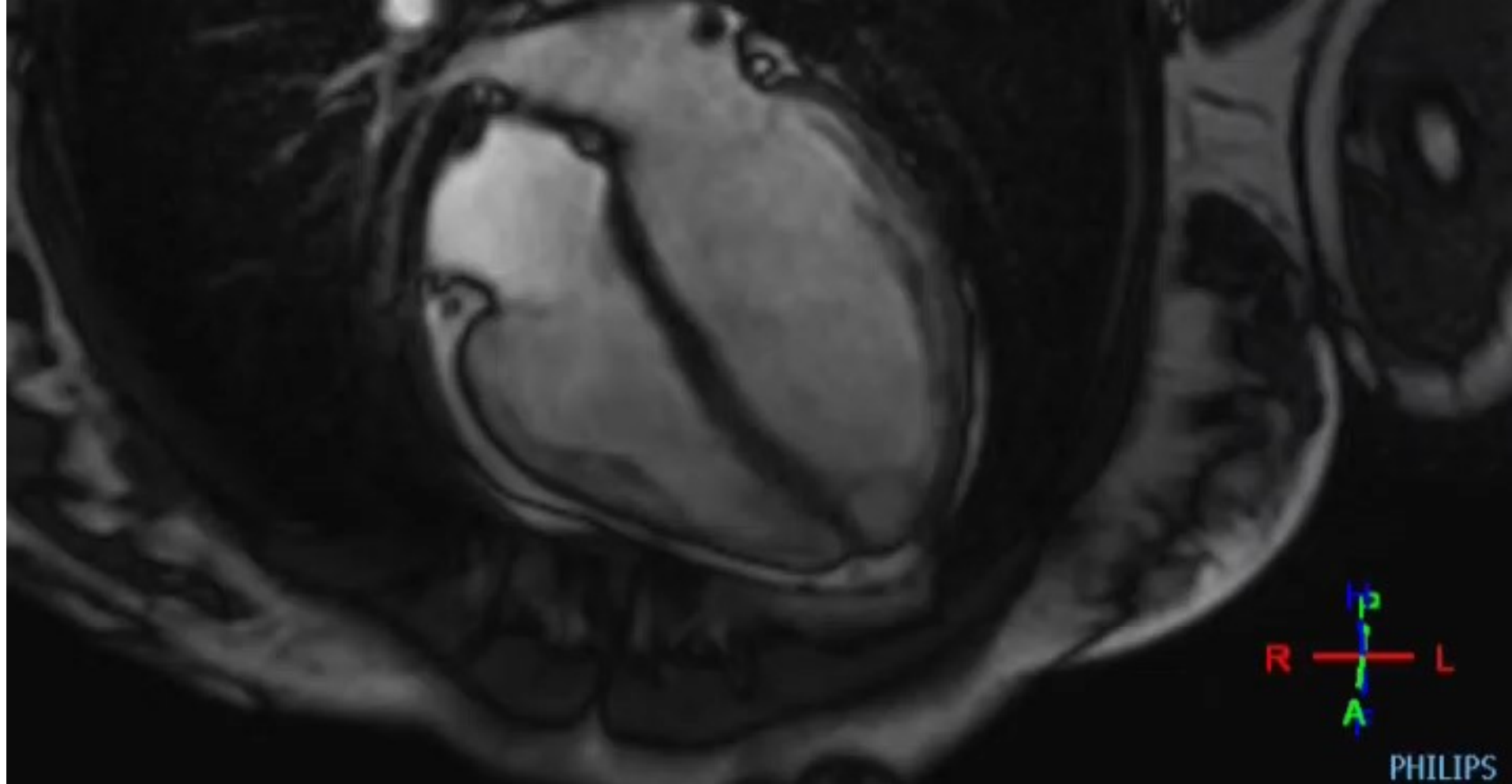
Cardiomyopathy without a genetic diagnosis, contrast-enhanced

phenotype-negative family members to aid diagnosis and detect

+ / P +

Blanka 1

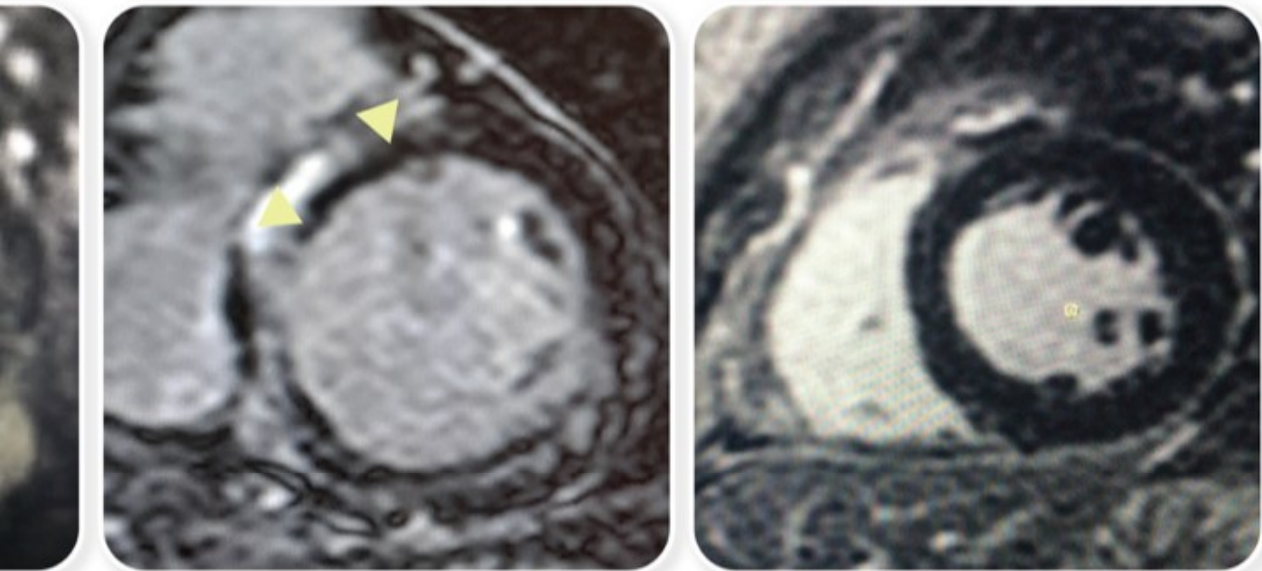






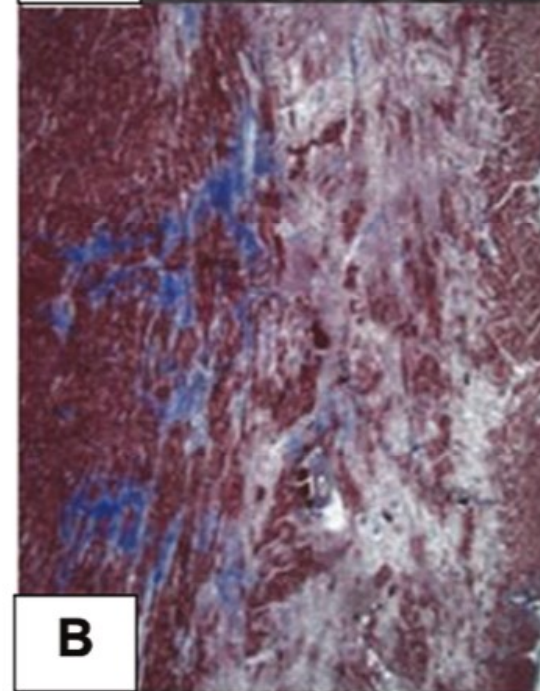
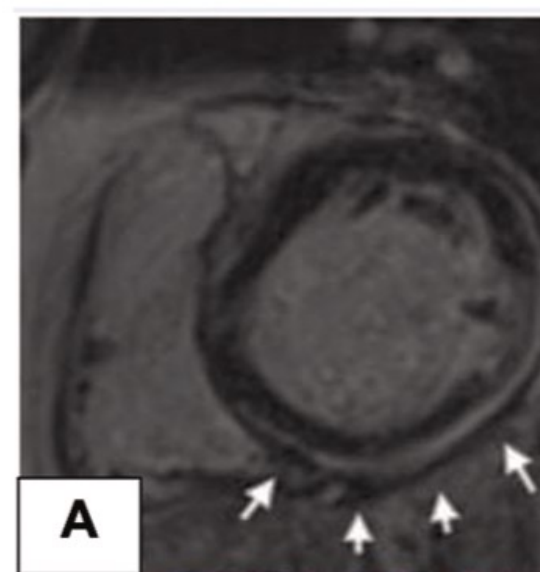
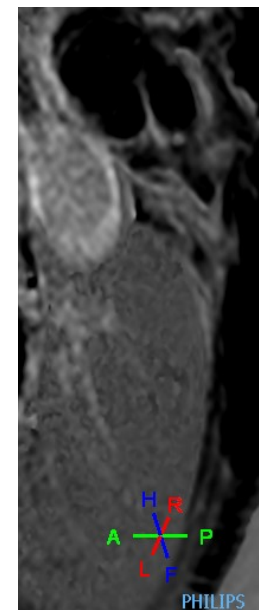
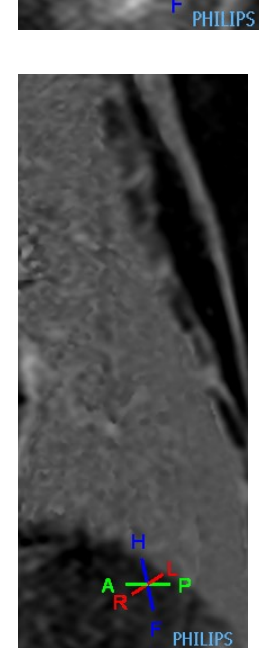
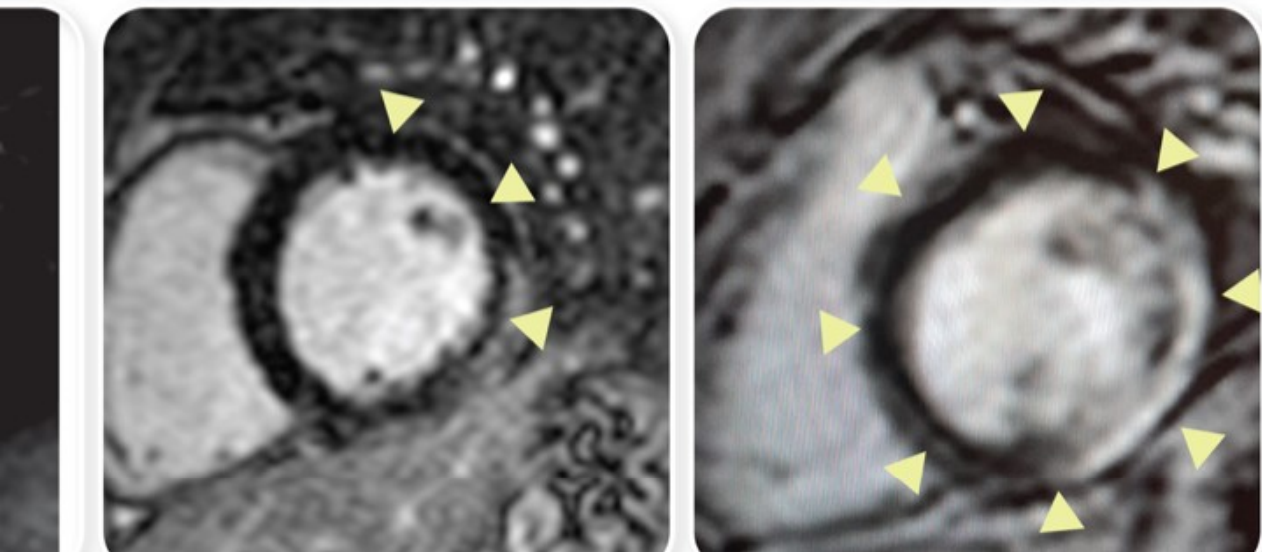
TTN

BAG3 (no LGE)



Myocarditis

DMD



Corr

DSP

ation

-dilated LV
5%
picardial

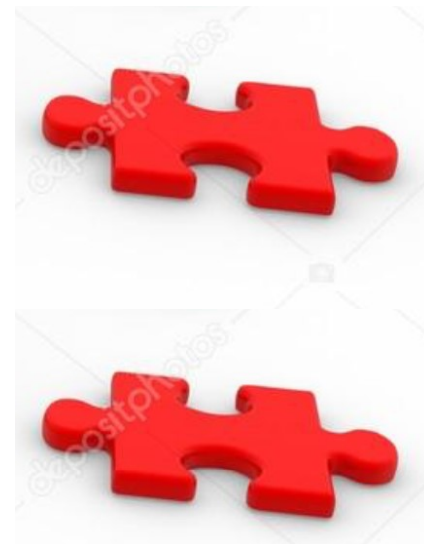
Previous classification

- DCM
- ALVC
- ACM

Proposed phenotype-based integrated approach

Autosomal dominant
DSP-related non-dilated LV
cardiomyopathy phenotype
with subepicardial scar
and low-normal EF

ion



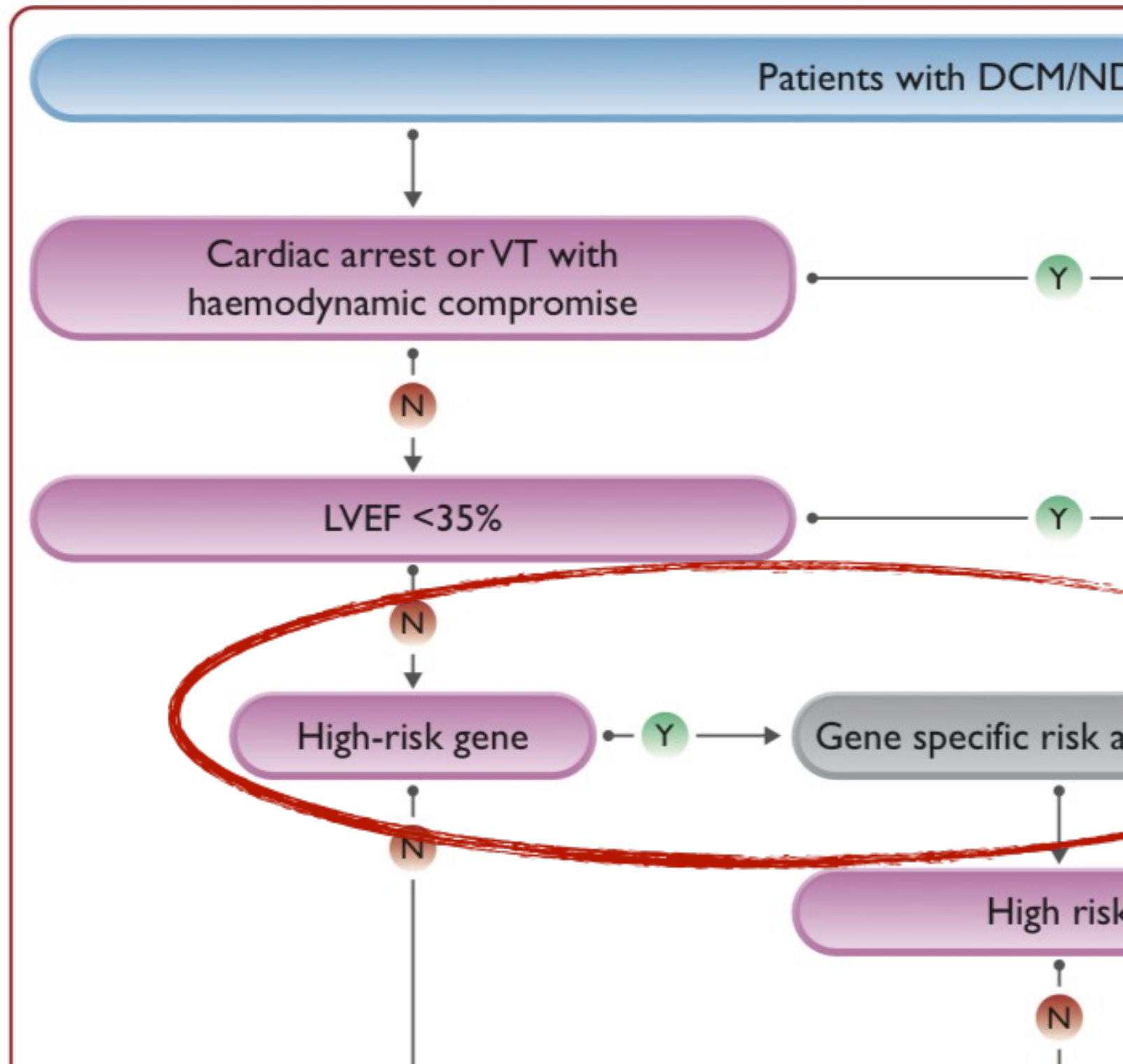
- klin

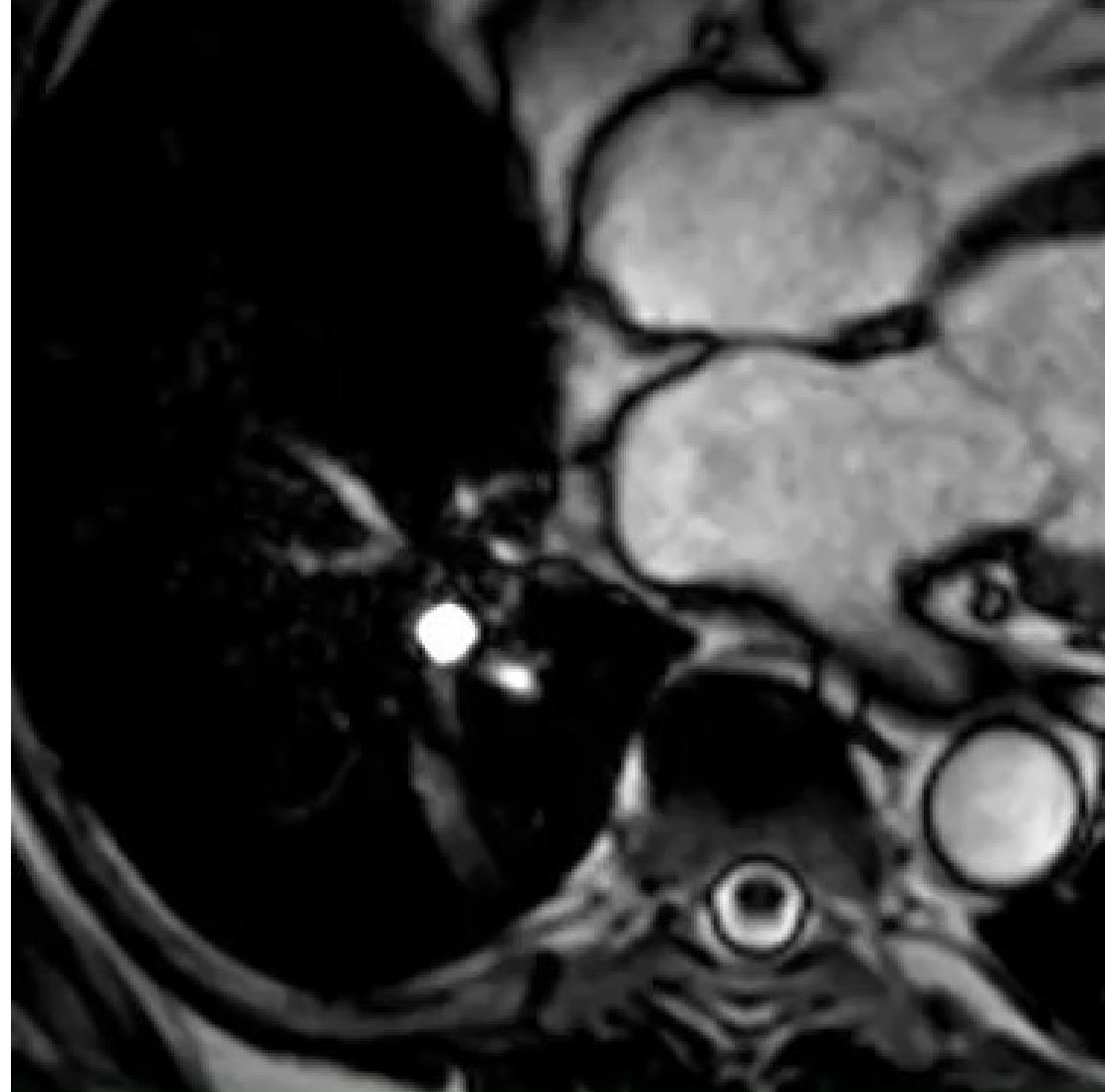
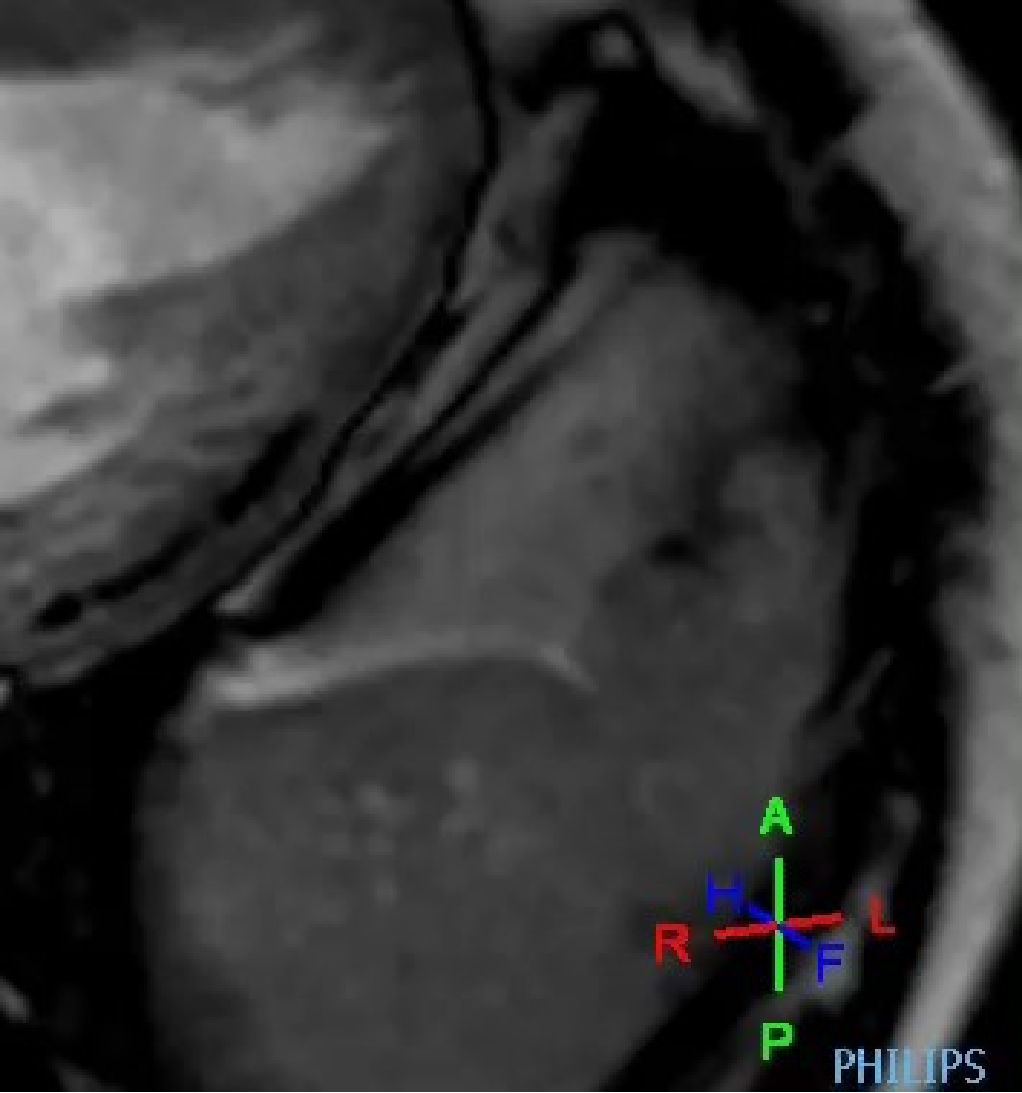
- ekg
nále

5-year risk of
arrhythmia
NA risk score
(anna-risk-vta.fr)
CMR
5%

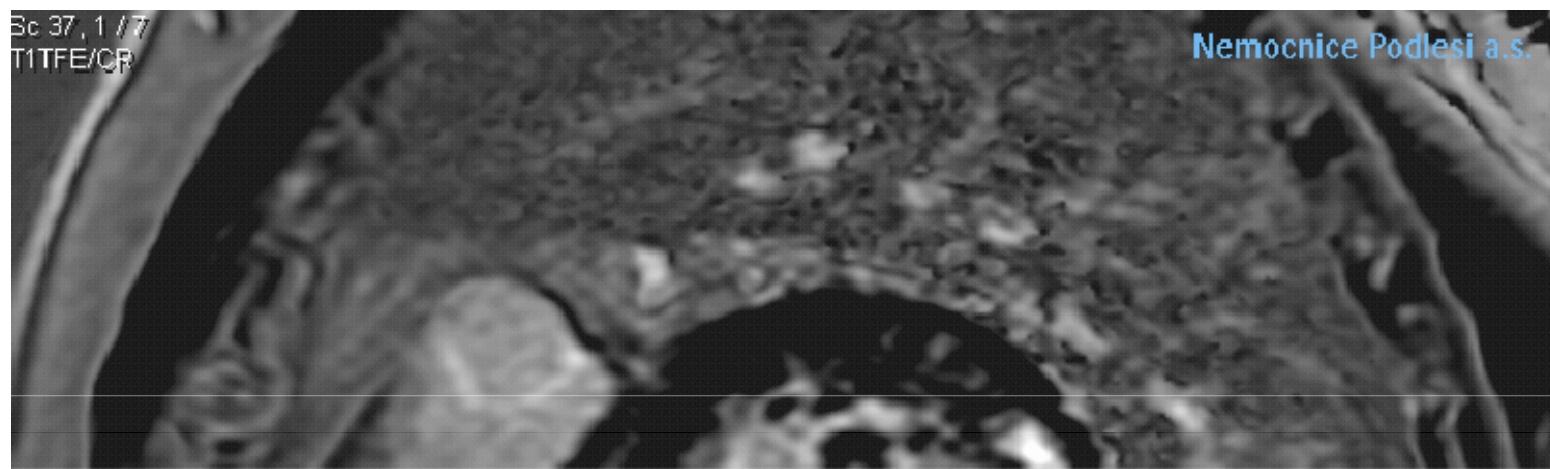
and any of the
: LVEF <45%,
GE on CMR, >200
with Holter ECG

5-year risk of
arrhythmia
NA risk score
(annriskcalculator.io/final_shiny)
5%
CMR

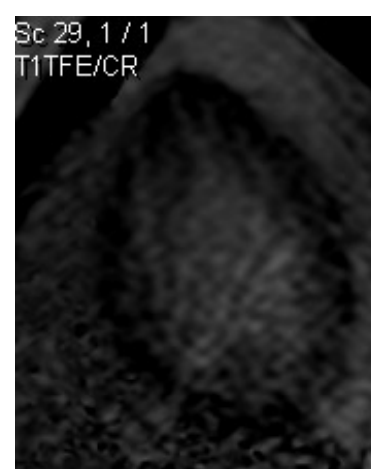




ce Podlesi a.s.



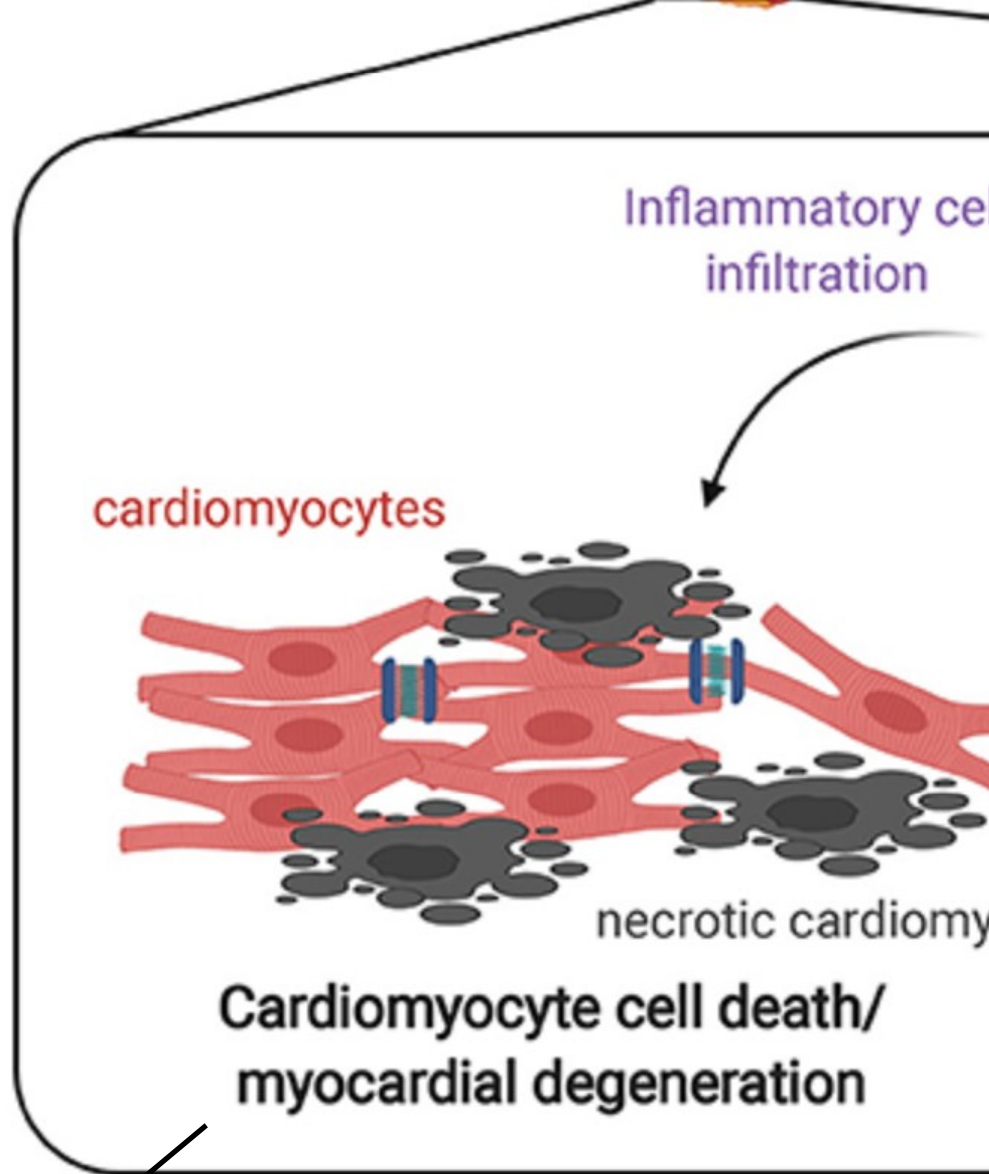
Sc 37, 1 / 7
T1TFE/CR



Sc 29, 1 / 1
T1TFE/CR

ako myokarditida”
(ní myokarditida)

efická reakce



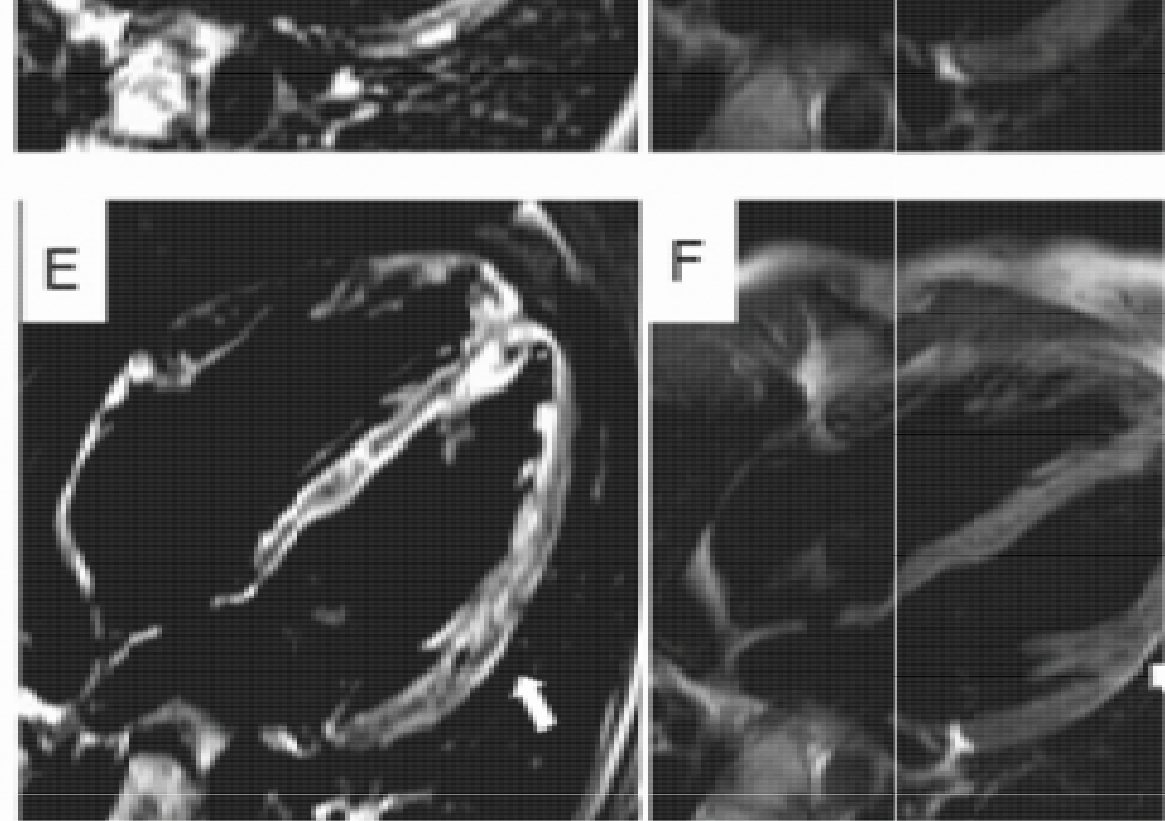
Meraviglia V

...enza, Ramello, and
...s and Public Health, University of Padua,
35128 Padova, Italy
...ssed.

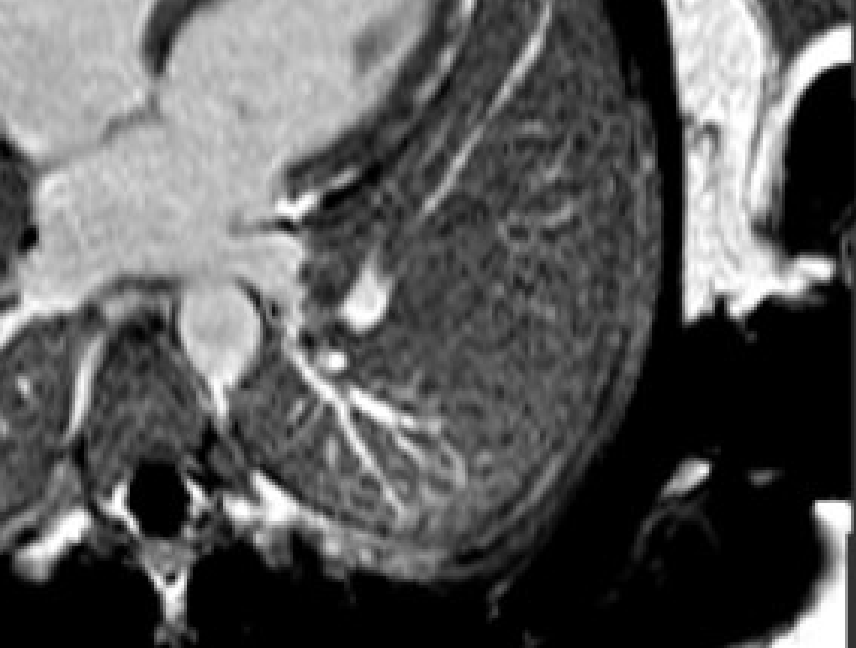
90/biom12091324

ezu v
u!

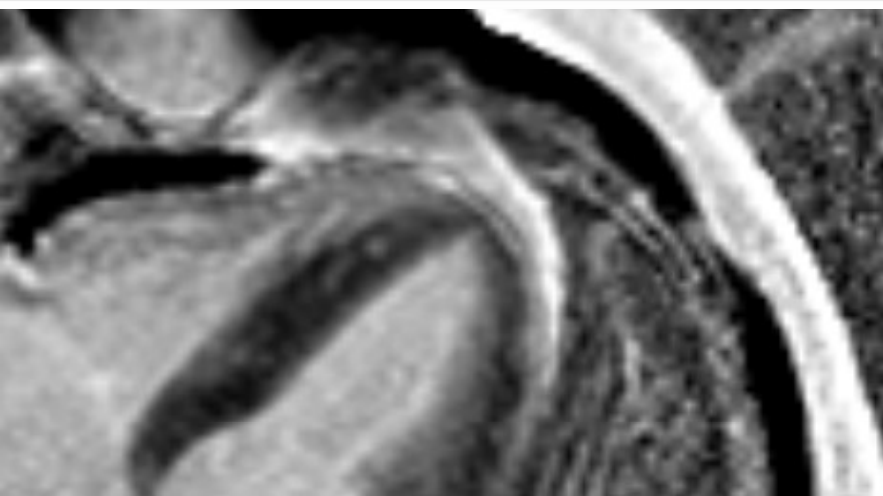
e



potentially relevant to the topic. Through the
papers reporting 103 ACM patients who had ex
this review. Age at time of episodes was availa
being 26 years \pm 14 years (min 2–max 71 years
epicardial LGE. At the time of hot-phase e
(A) In the ...



enhanced CMR should be considered for the serial **follow-up** *ic response* in patients with cardiac **amyloidosis**, **Anderson-Fabry**, **inflammatory cardiomyopathies**, and **haemochromatosis**.
ent.



ina onemocnění; MR vždy

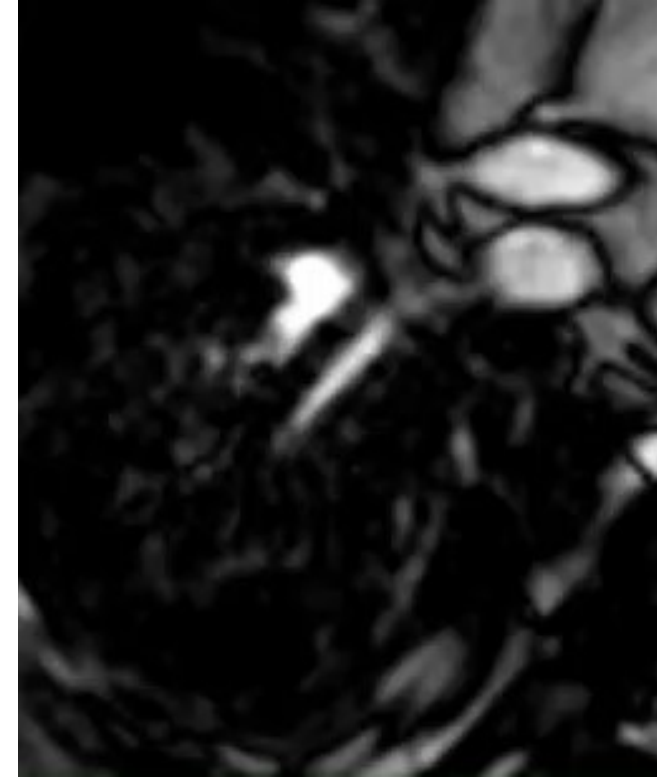
a nezávislá na etiologii (genetické

fibróza v kontrastu s
systolickou funkcí LK

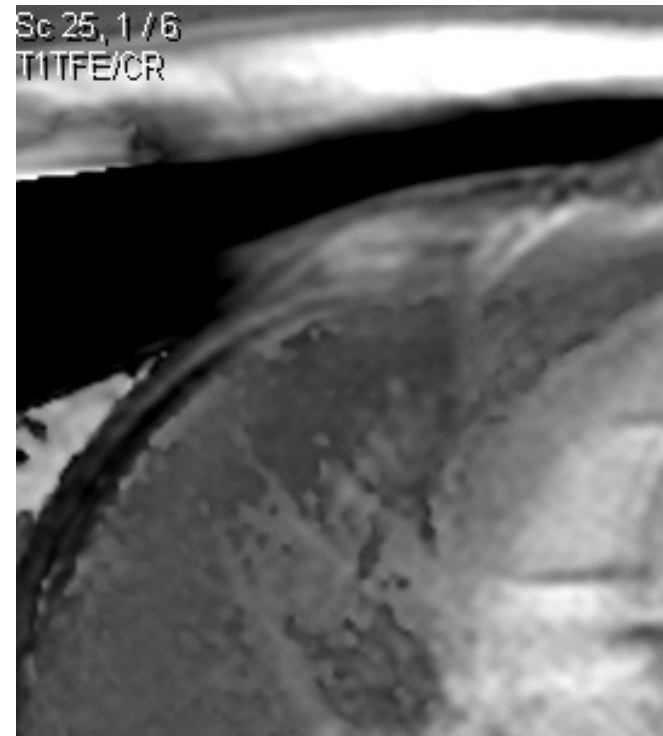
ogie i riziková stratifikace)

inickém kontextu

primárně arytmiická manifestace



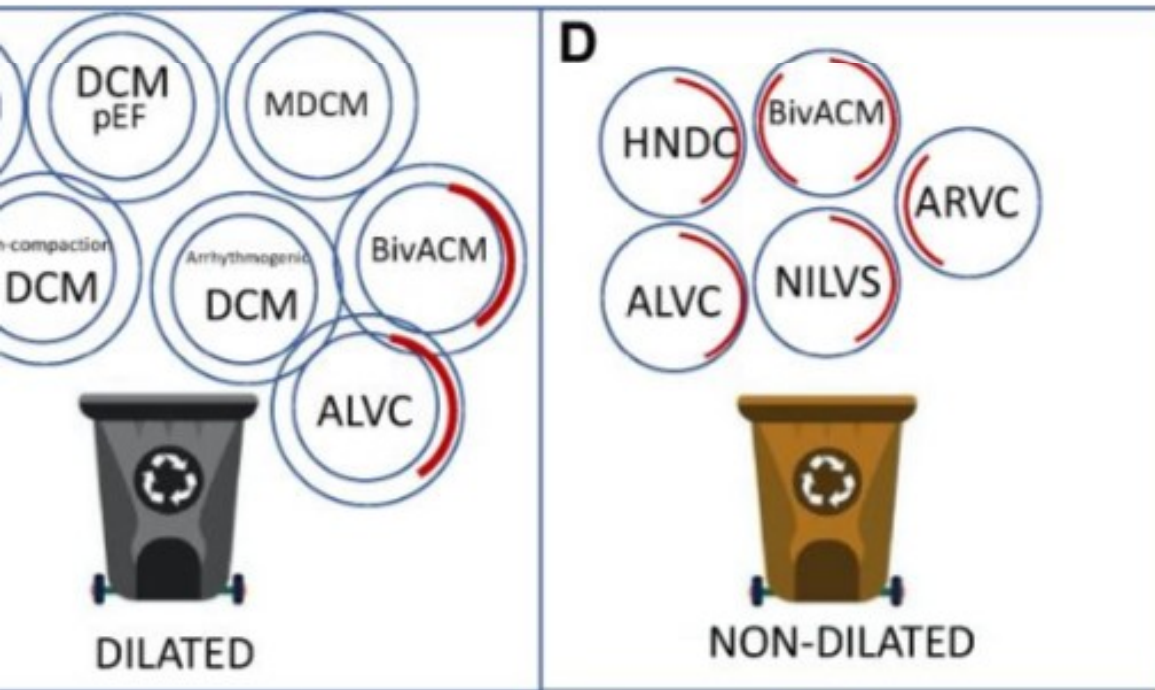
Sc 25, 1 / 6
T1T1FE/CR



Myopathy

Cipriani, Barbara Bauce,
Piano, Manuel De Lazzari,
Ilaria Rigato, Stefania Rizzo,
Cristina Basso

, University of Padova, Via Giustiniani 2,





st

