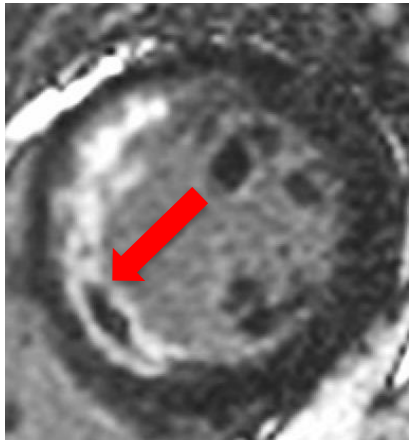
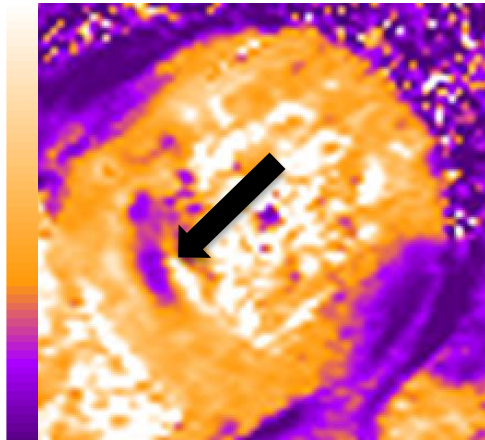


CMR sequences	T2 map	Native T1 map	T2* map	First-pass perfusion	High T1 EGE	EGE	Post-contrast cine	LGE	Post-contrast T1 map	ECV map
IMH	✓	✓	✓✓✓							
MVO				✓✓✓ Early	✓✓✓ Early	✓ Early	✓ Early	✓✓✓ Late	✓ Late	✓ Late
MI size								✓✓✓	✓	✓
Area-at-risk	✓✓✓	✓✓✓				✓✓	✓✓	✓✓ ESA		✓

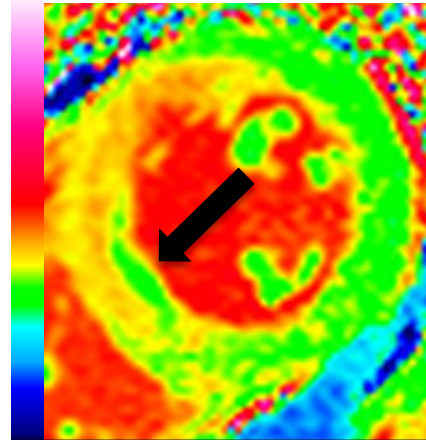
LGE



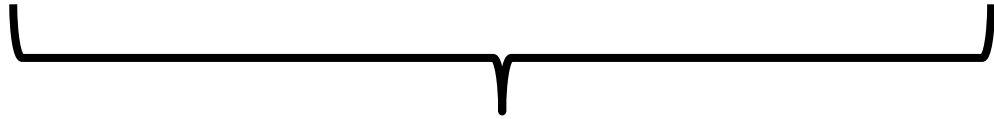
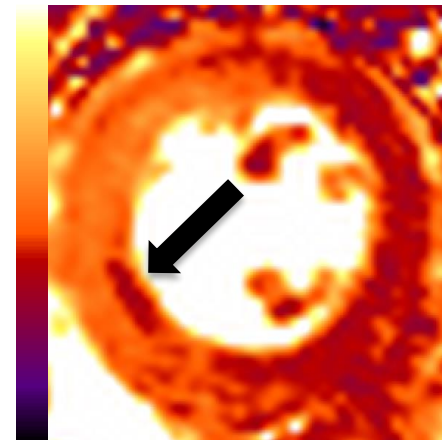
T2*map



T1 map



T2 map



*Microvascular
obstruction*

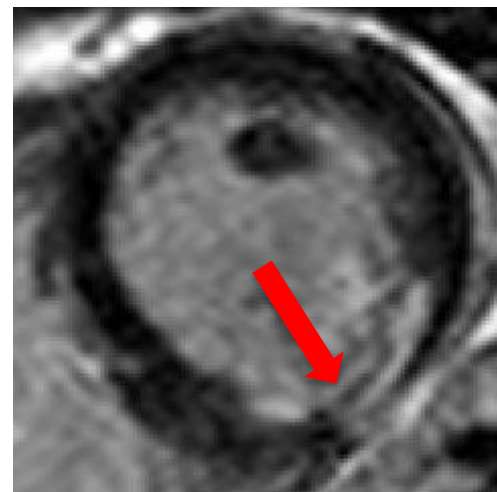
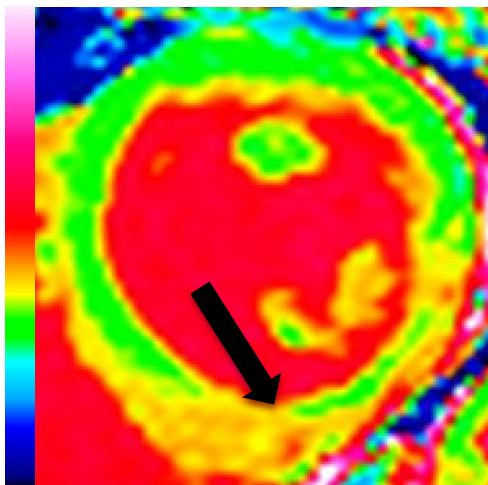
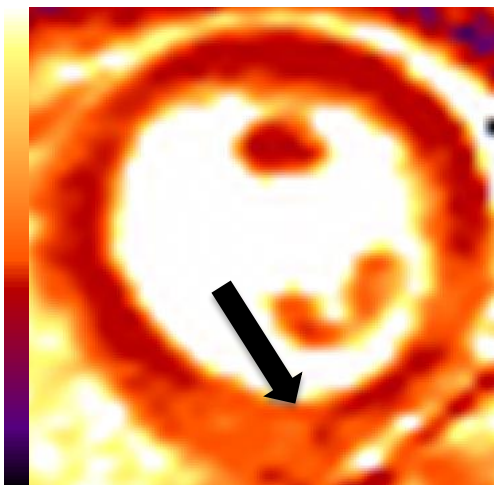
Intramyocardial hemorrhage

T2 map

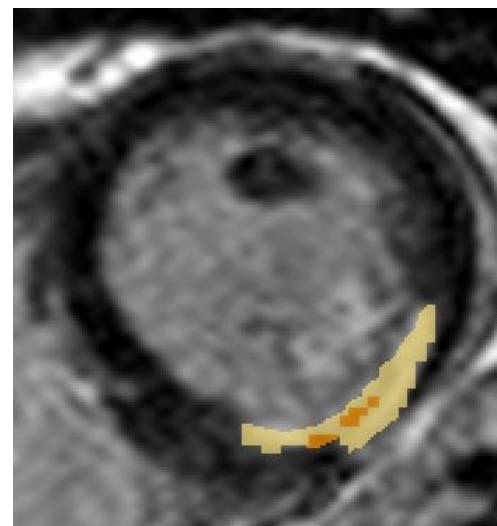
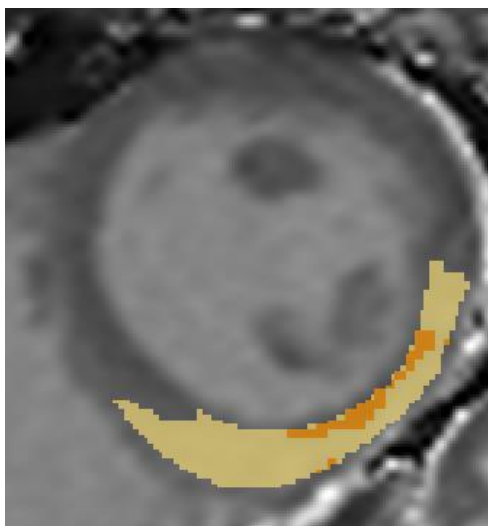
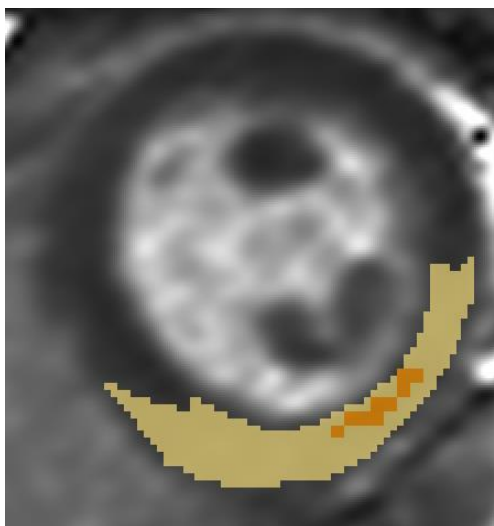
T1 map

LGE

Acquired images

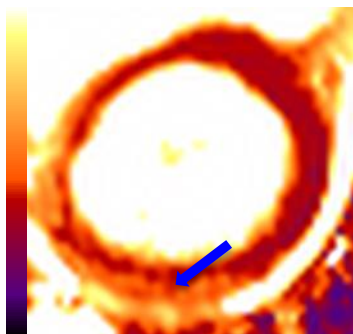
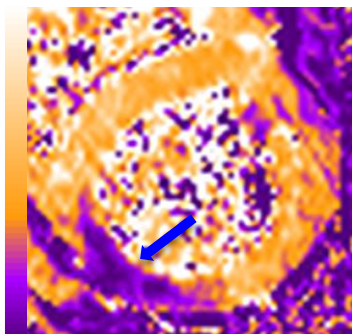
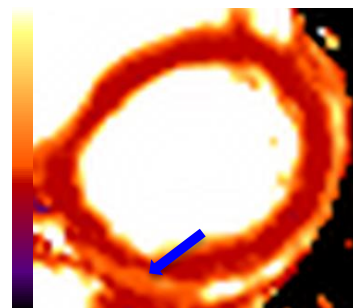
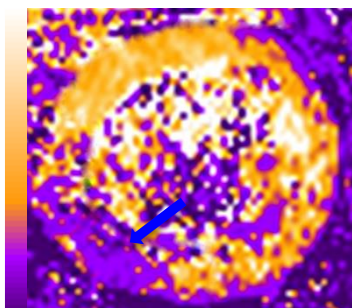


Post-processed images



Area-at-risk

MI size

a**T2* map****T2 map****Acute scan****Follow-up scan****b****LGE****ECV map**