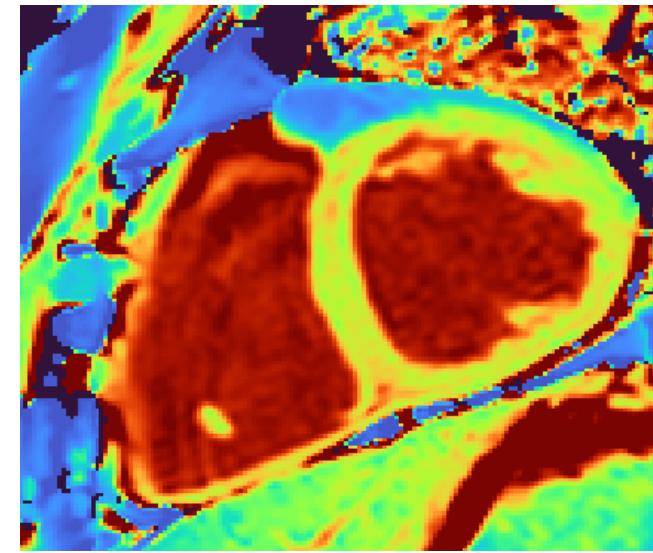


Excluded from
study: No LGE

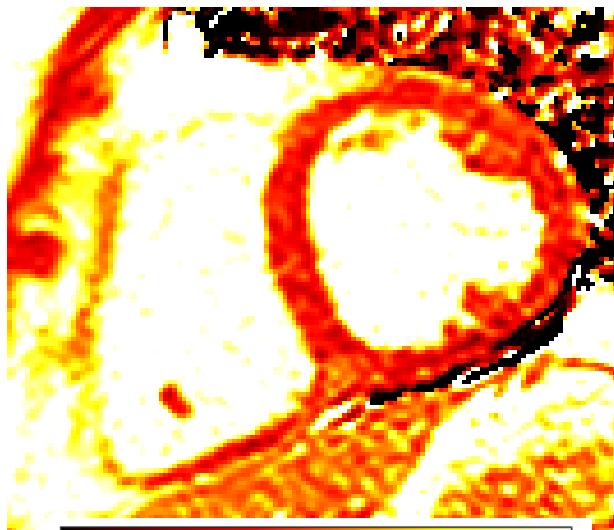
Multimapping T_2



Multimapping T_1

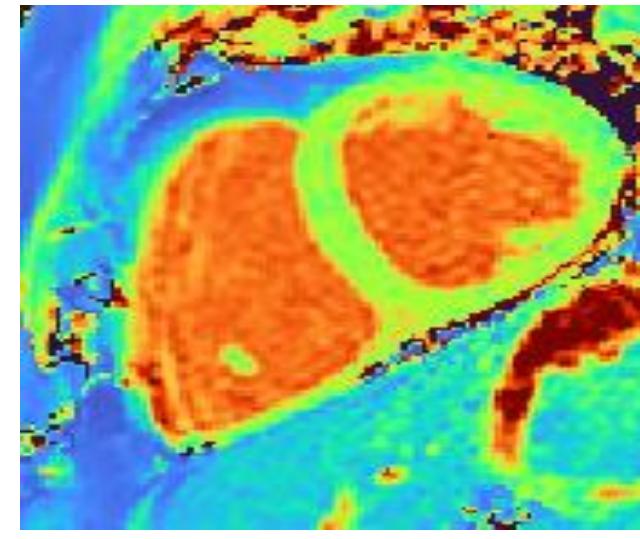


T_2 bSSFP



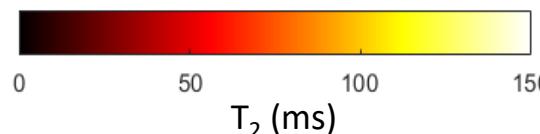
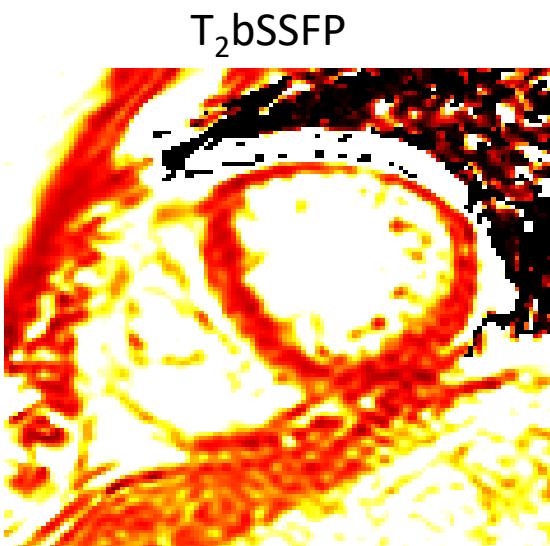
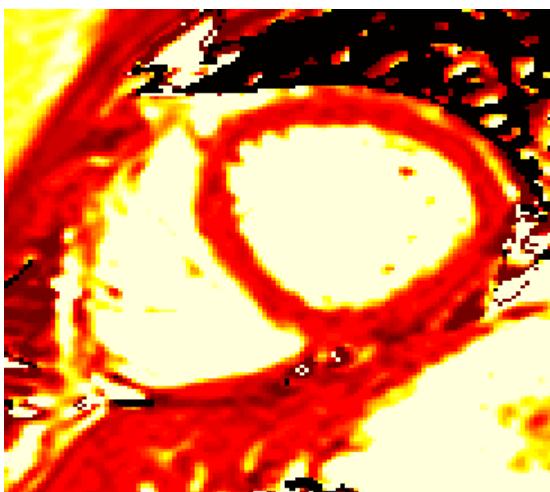
0 50 100 150
 T_2 (ms)

MOLLI

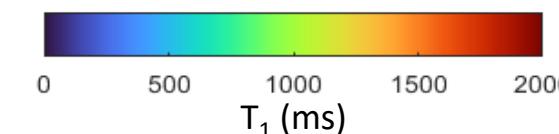
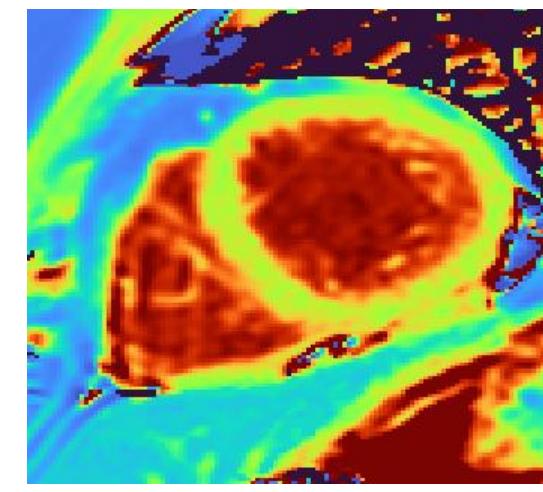


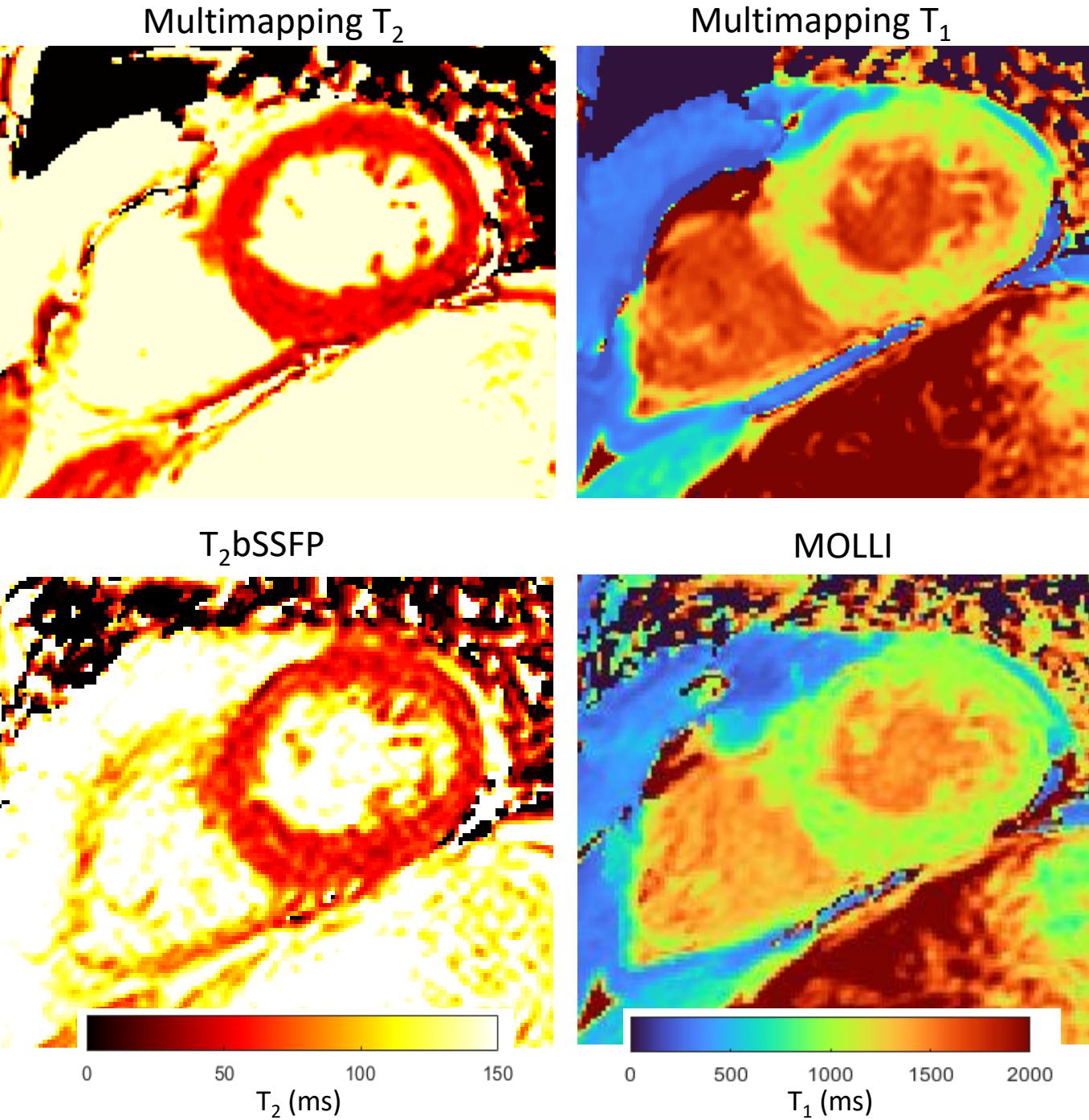
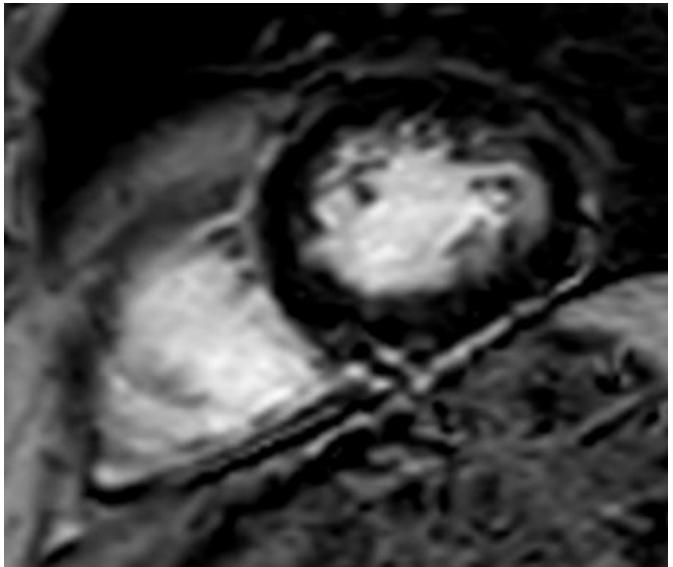
0 500 1000 1500 2000
 T_1 (ms)

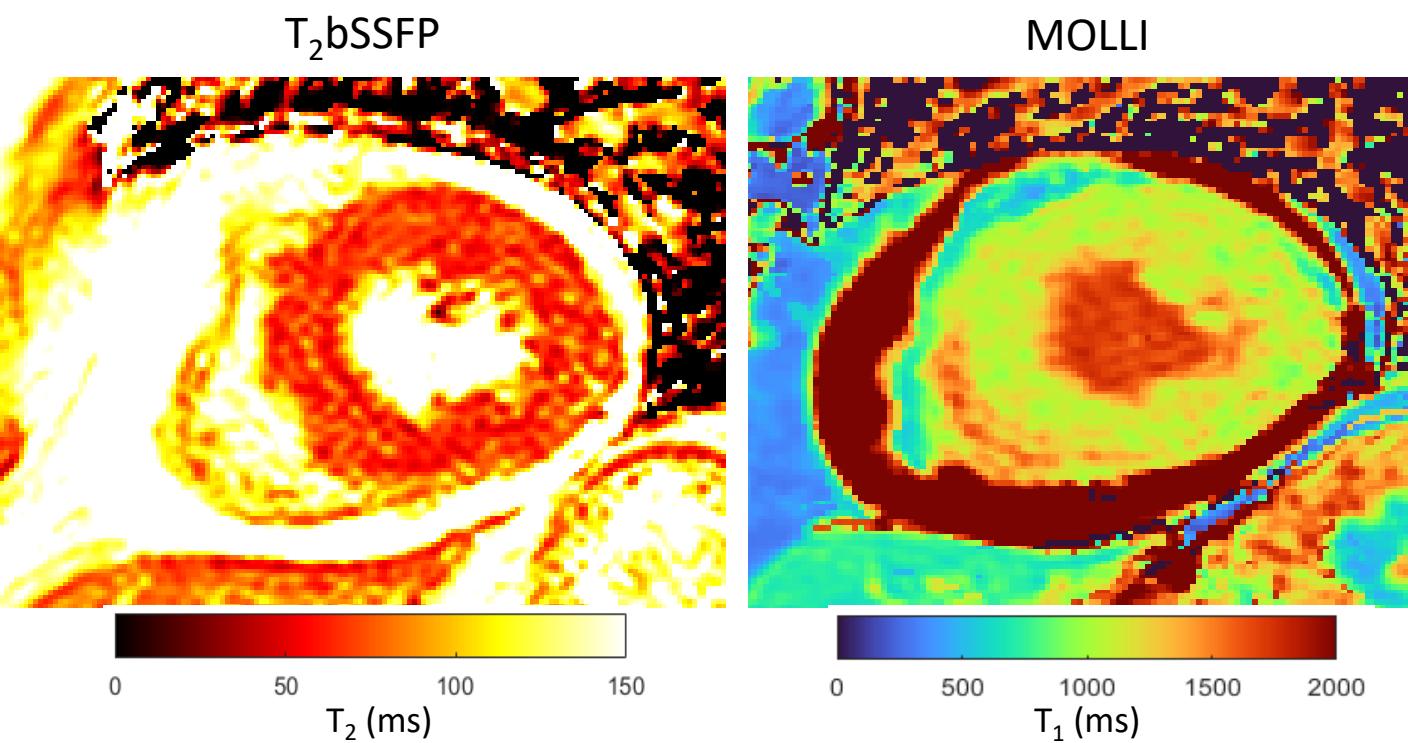
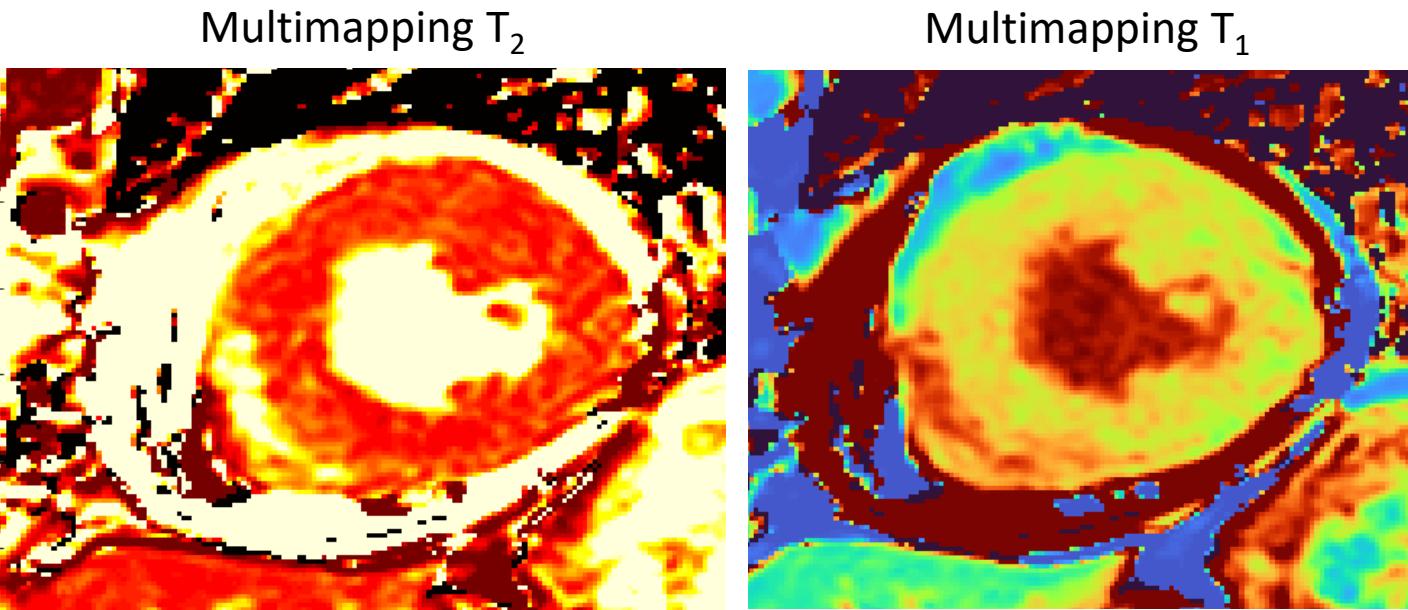
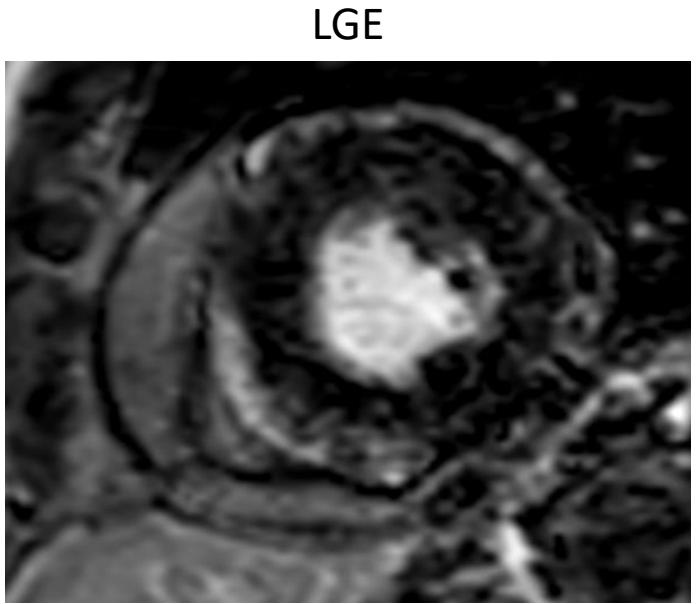
Multimapping T_2

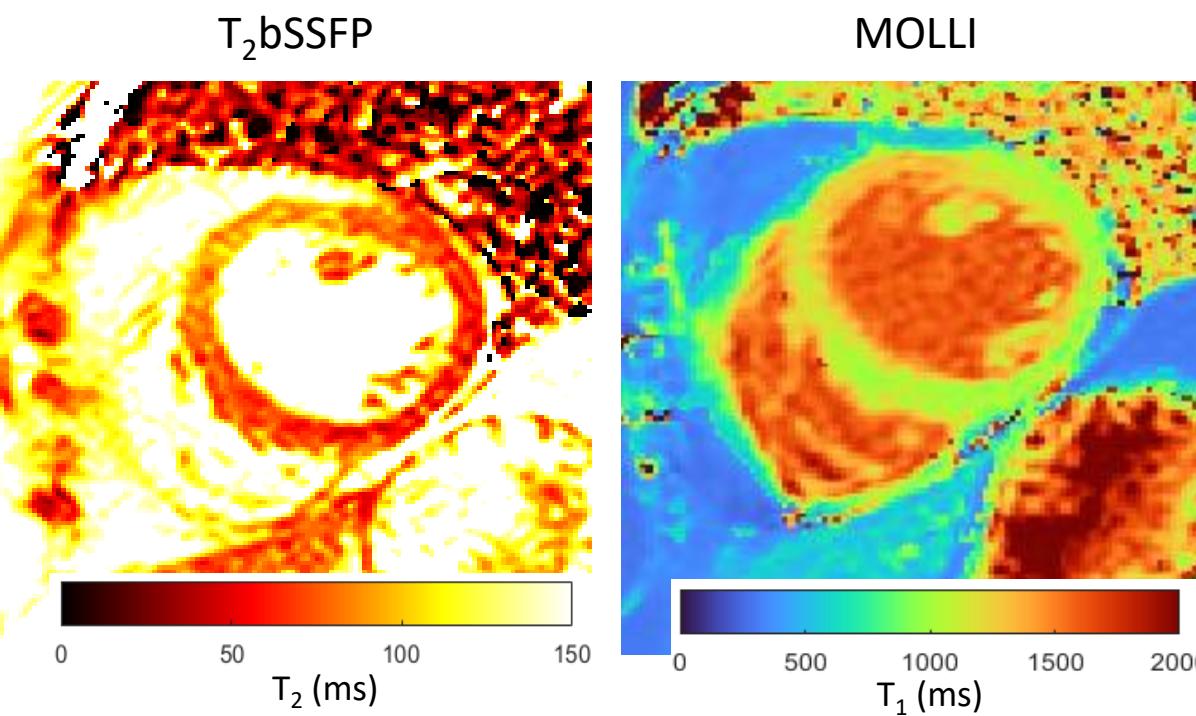
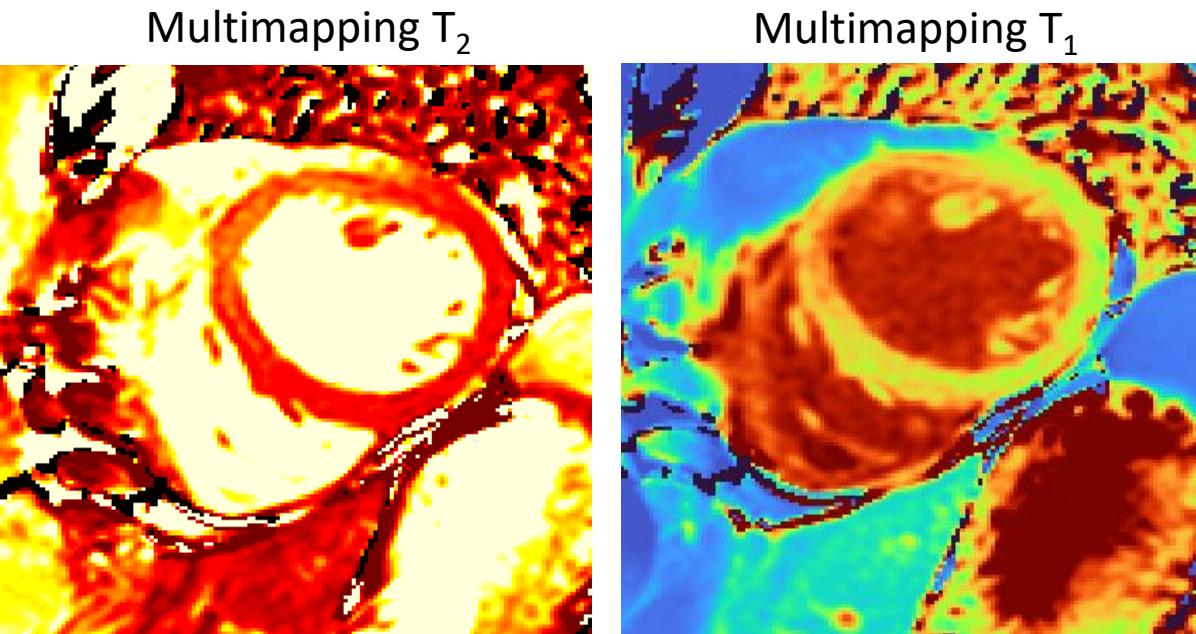


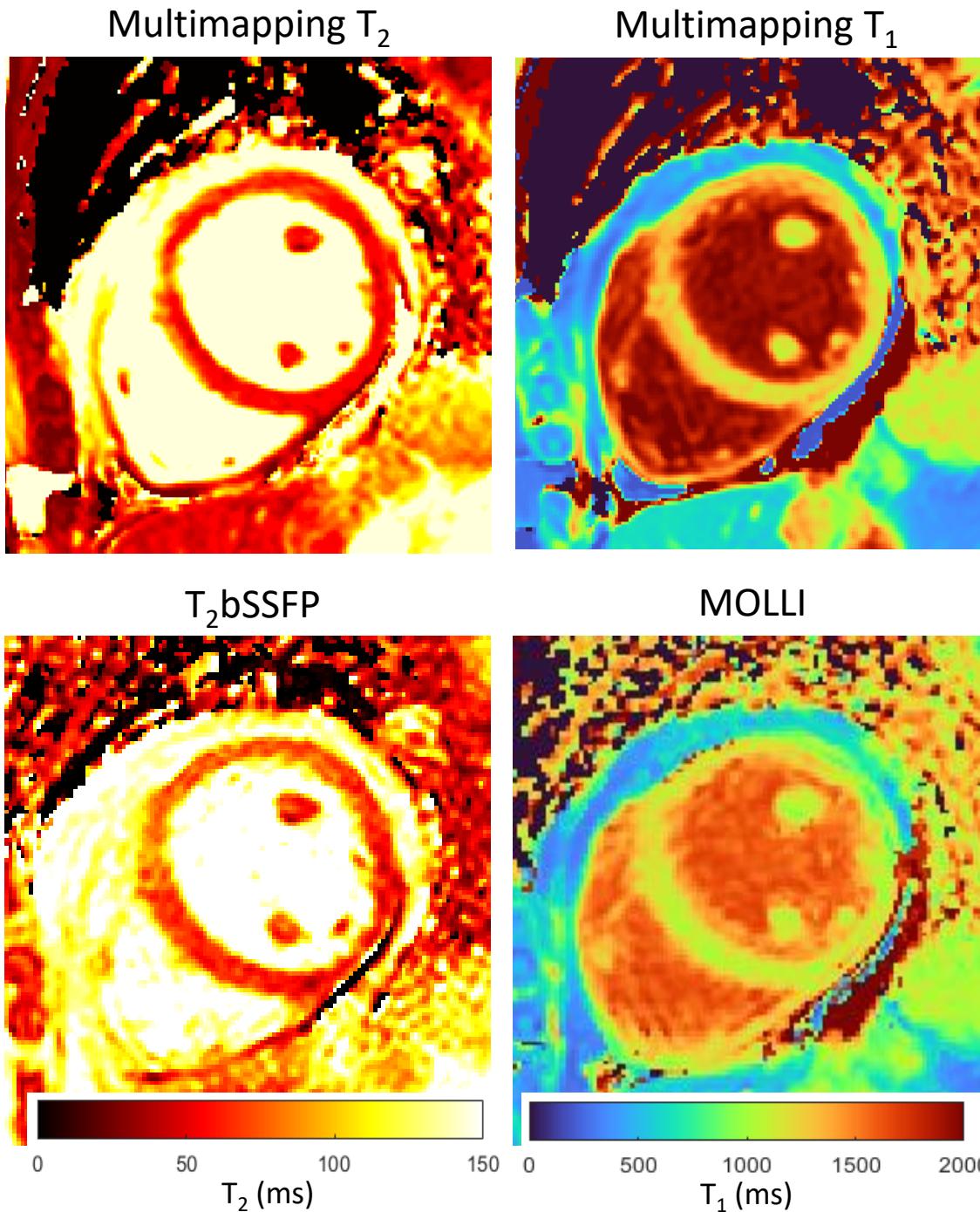
Multimapping T_1







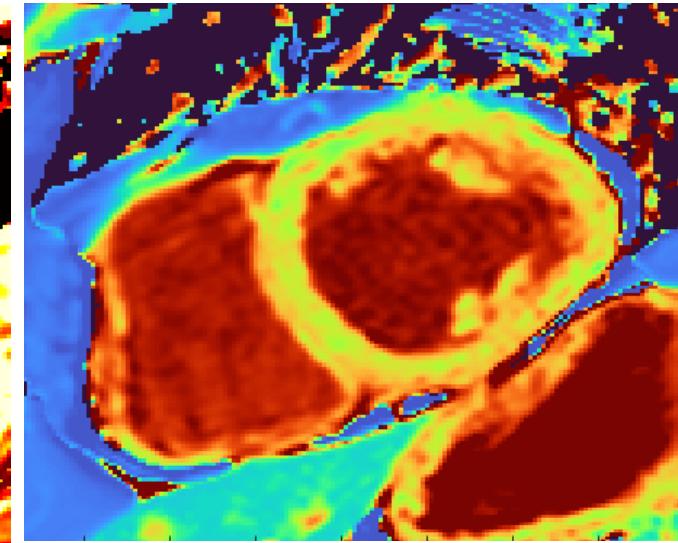




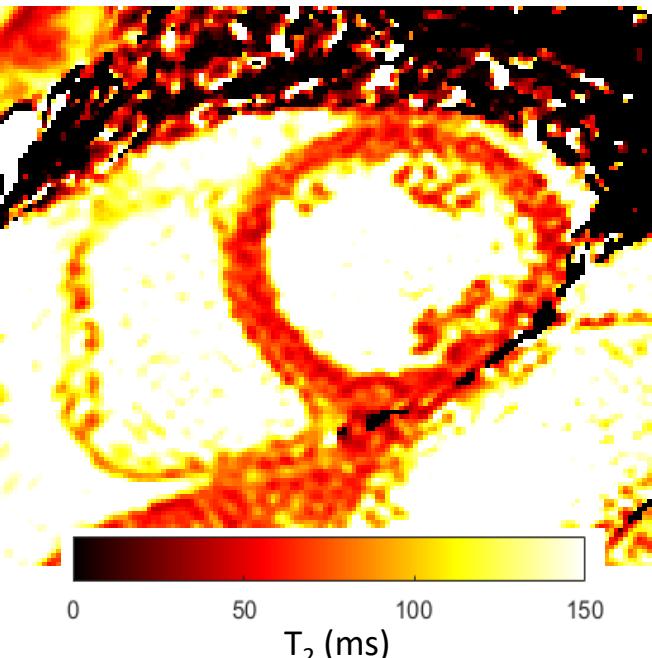
Multimapping T_2



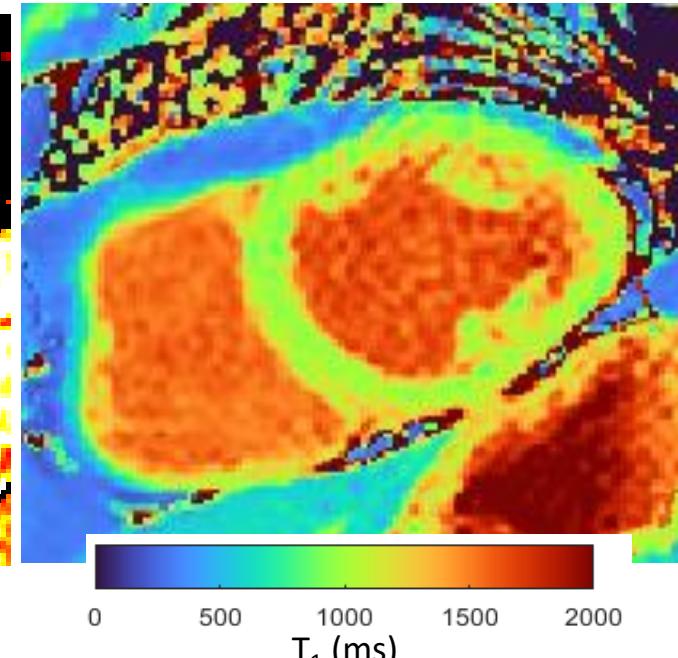
Multimapping T_1



T_2 bSSFP



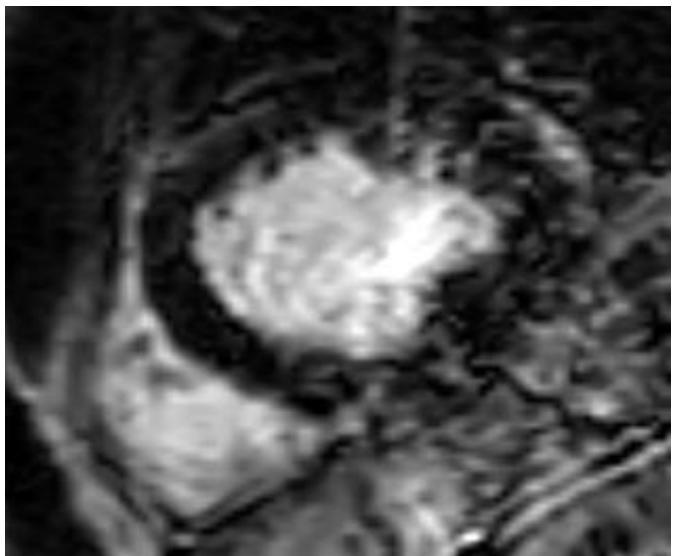
MOLLI



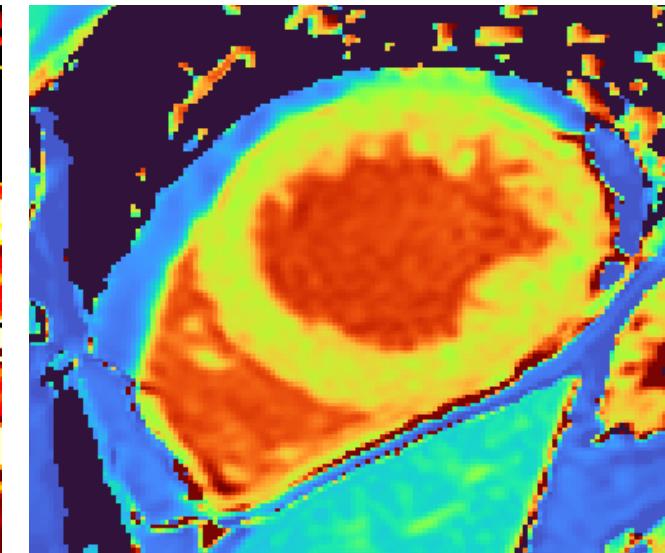
Multimapping T_2



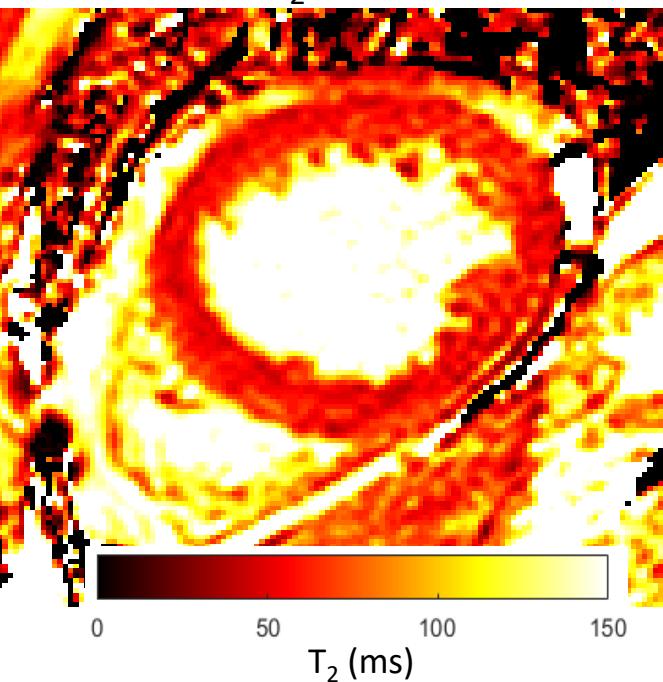
LGE



Multimapping T_1

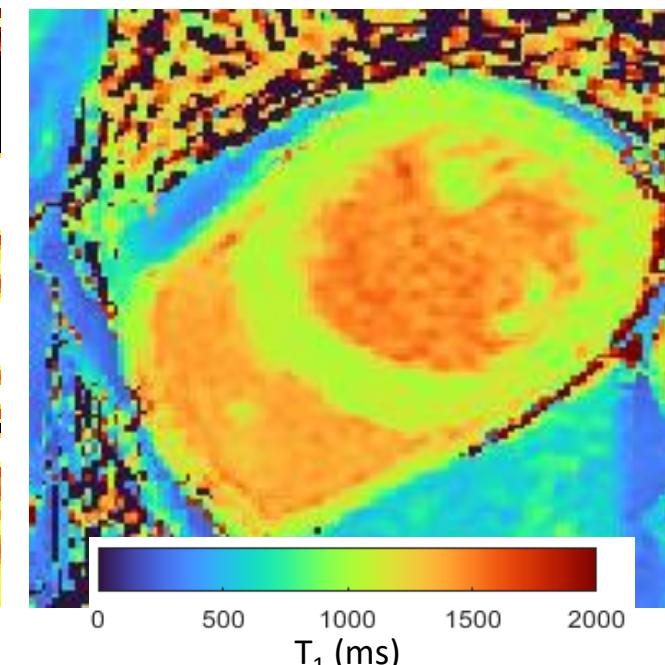


T_2 bSSFP

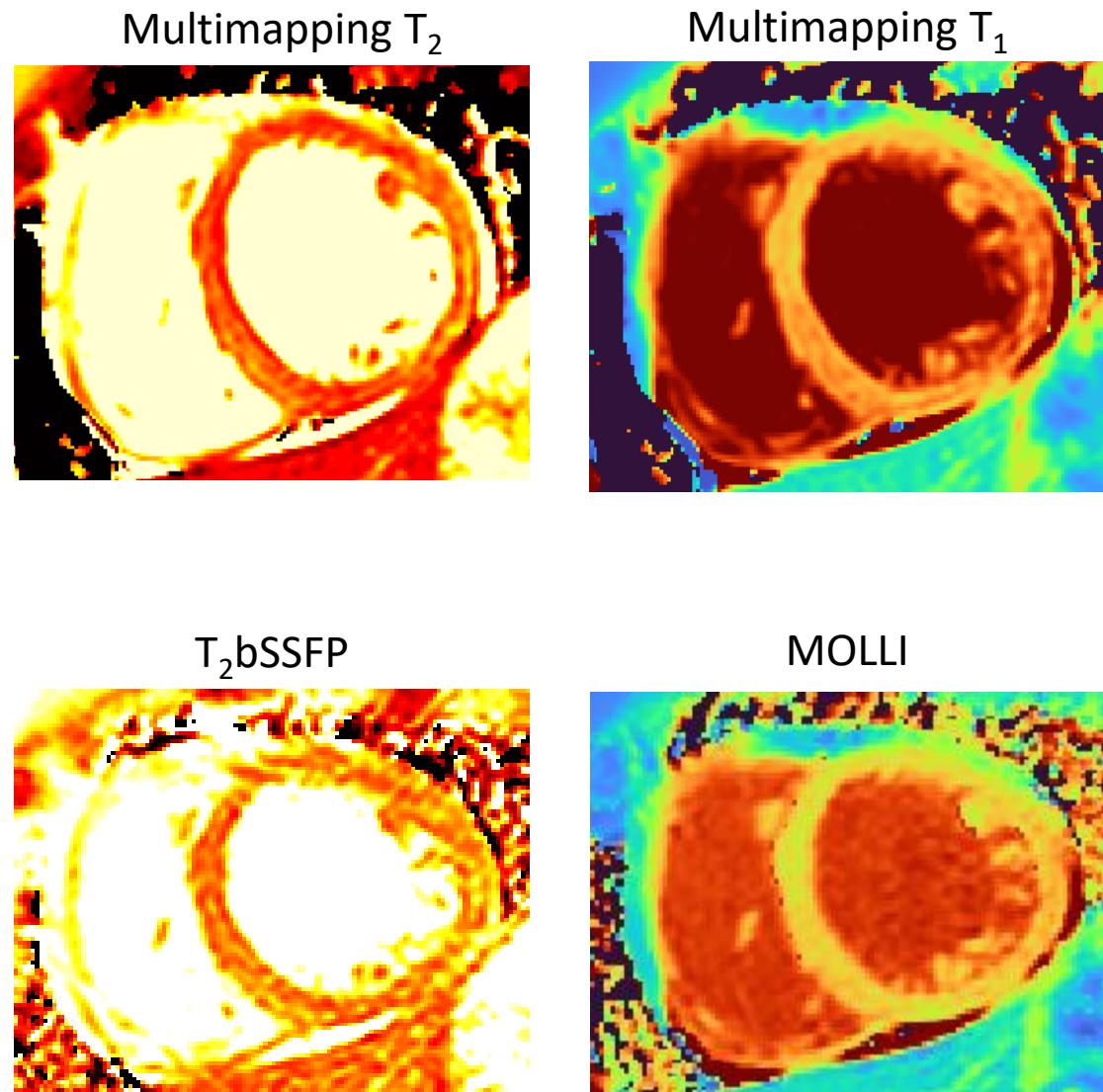
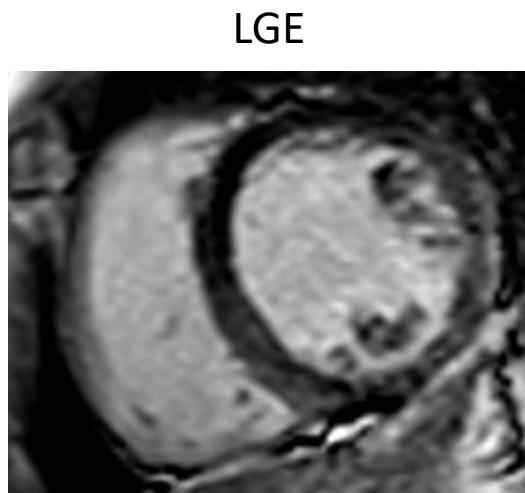


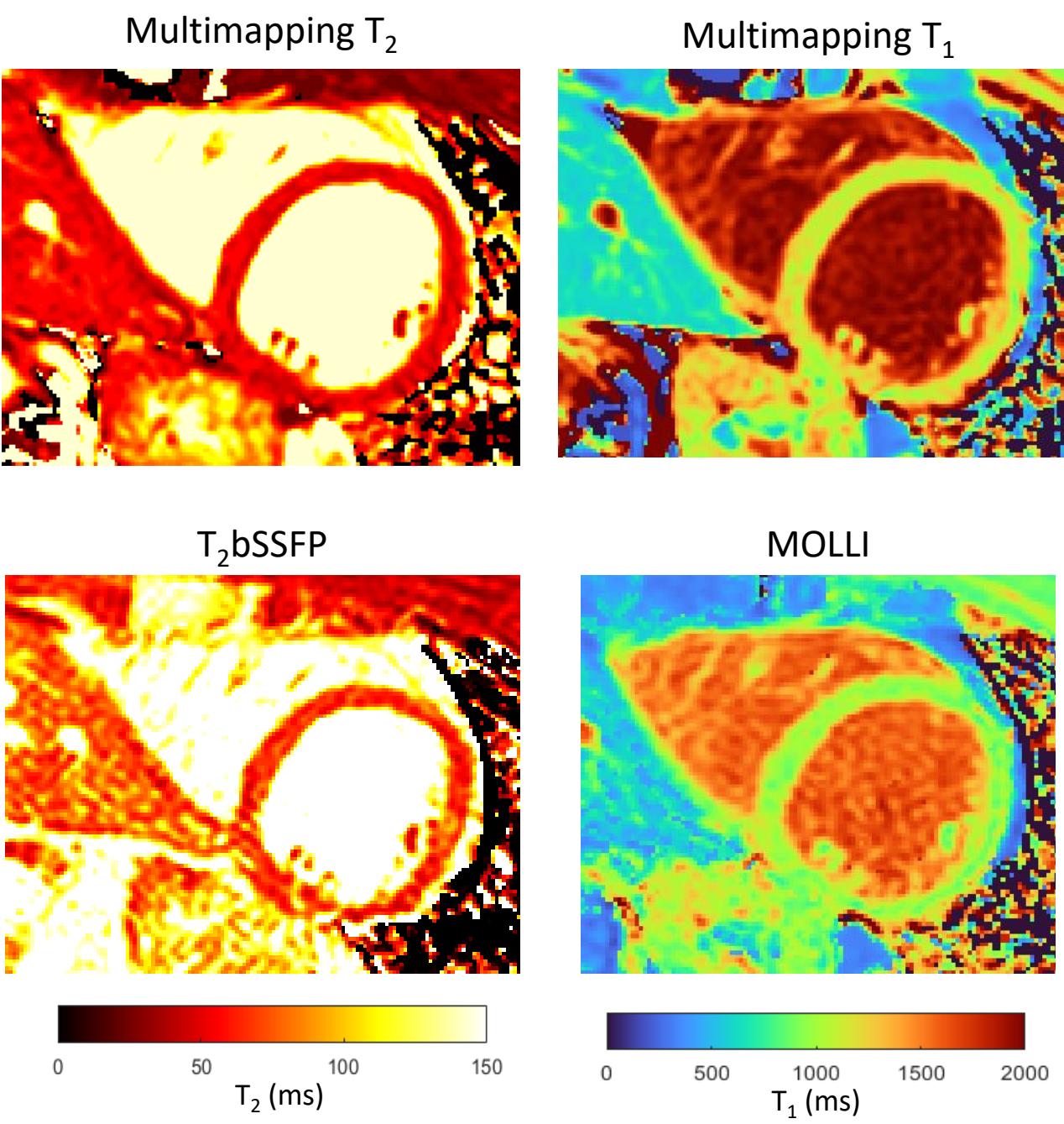
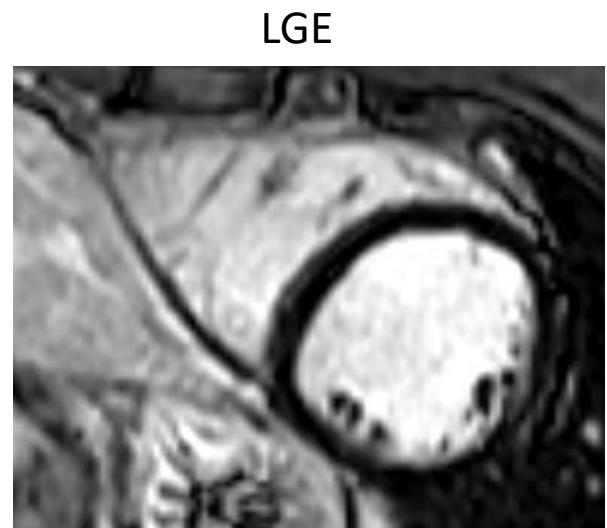
T_2 (ms)

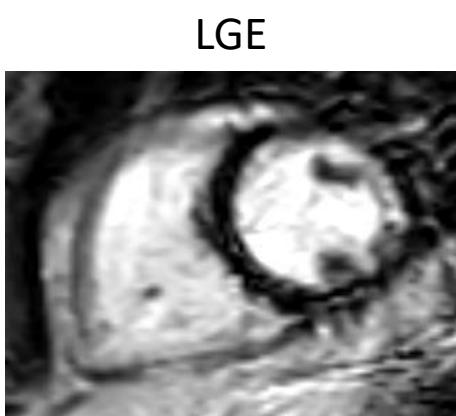
MOLLI



T_1 (ms)

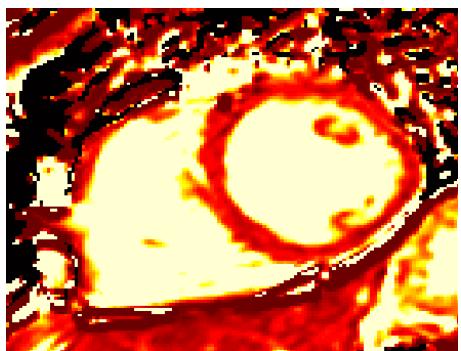




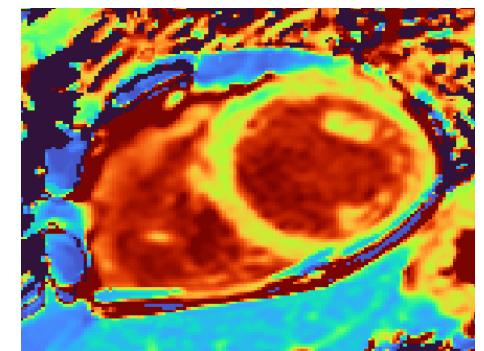


LGE

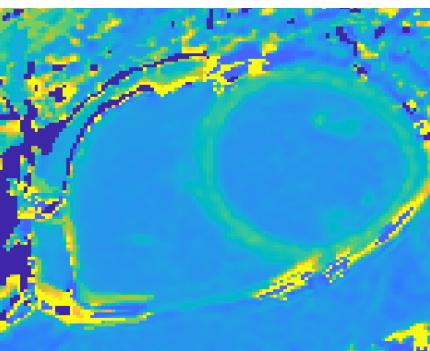
Multimapping T_2



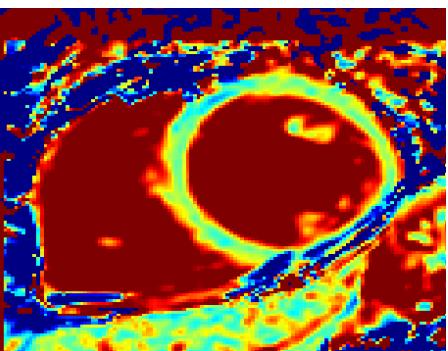
Multimapping native T_1



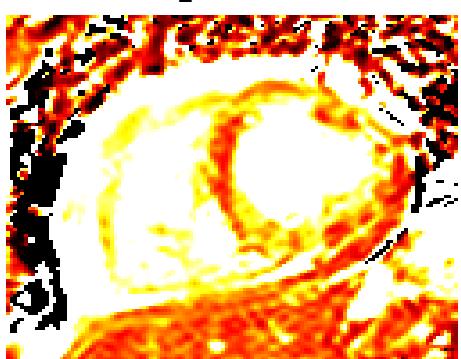
Multimapping PC T_1



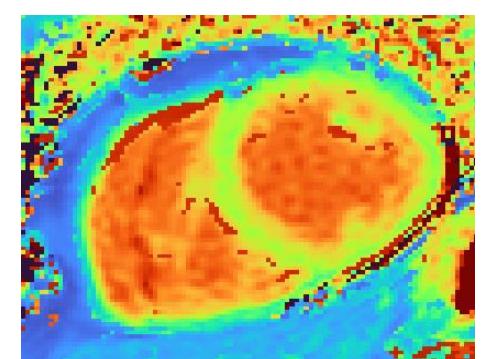
Multimapping ECV



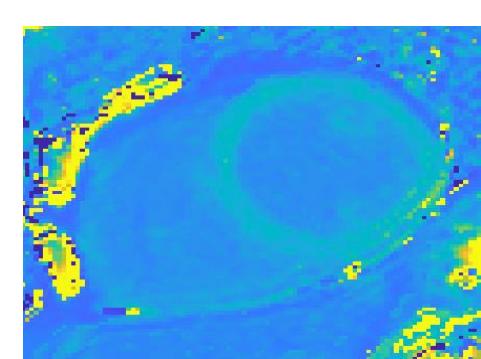
T_2 bSSFP



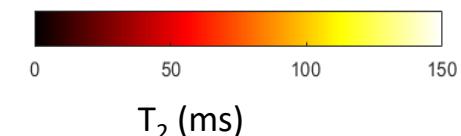
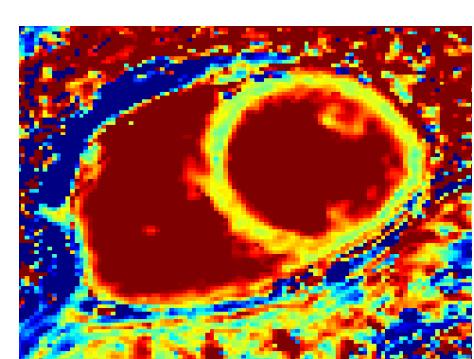
MOLLI native



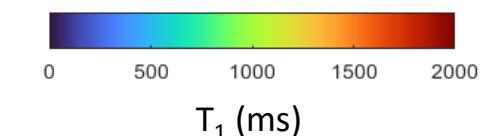
MOLLI PC



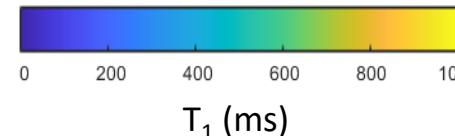
MOLLI ECV



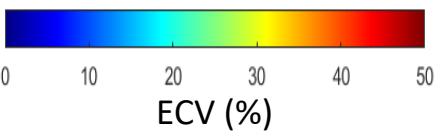
T_2 (ms)



T_1 (ms)



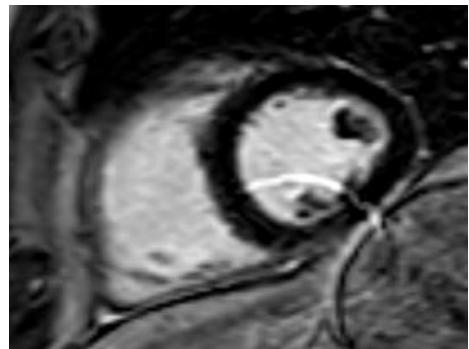
T_1 (ms)



ECV (%)

Excluded from study: excessive fold-over artifacts

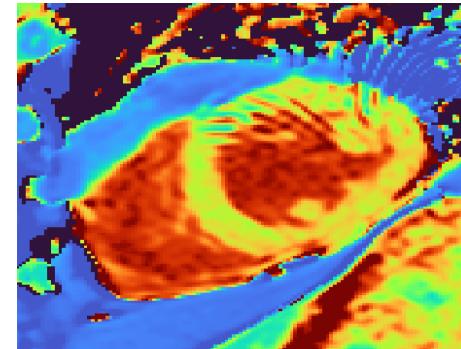
LGE



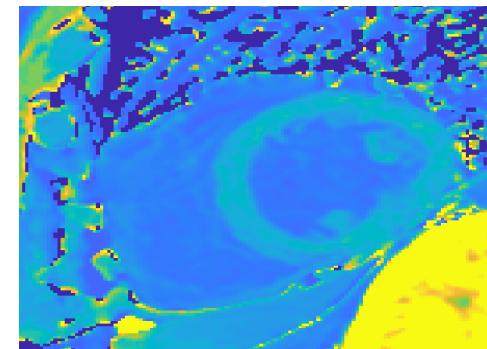
Multimapping T_2



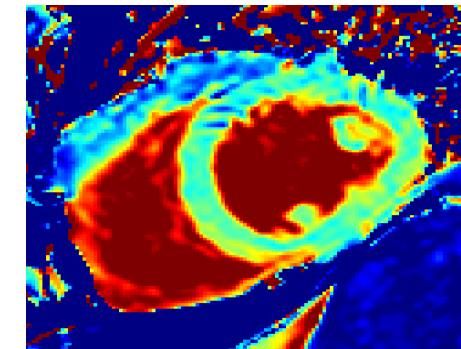
Multimapping native T_1



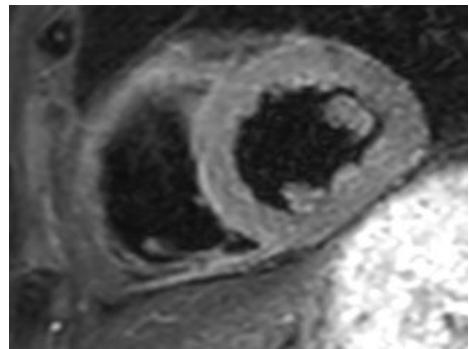
Multimapping PC T_1



Multimapping ECV



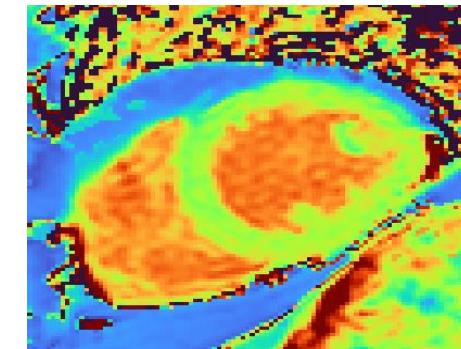
STIR



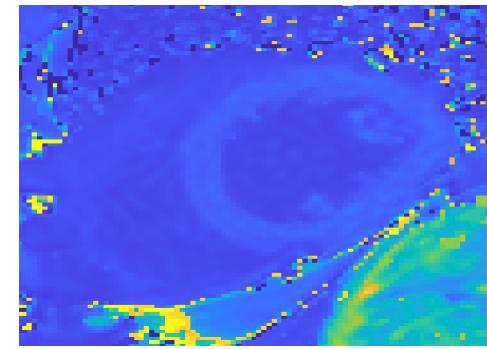
T_2 bSSFP



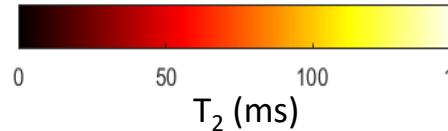
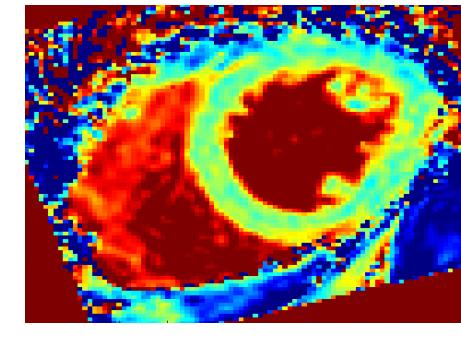
MOLLI native



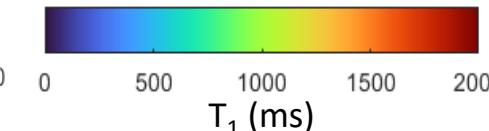
MOLLI PC



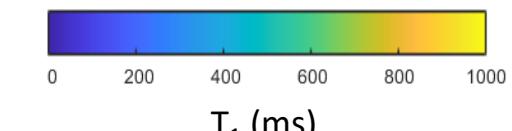
MOLLI ECV



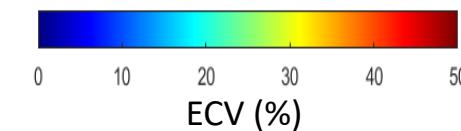
T_2 (ms)



T_1 (ms)

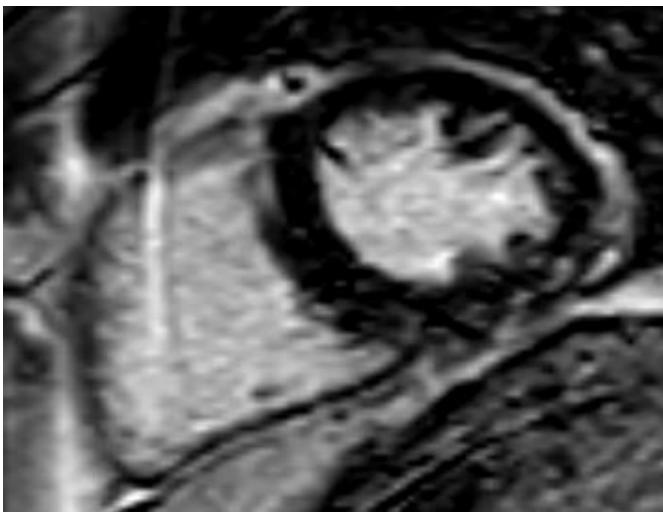


T_1 (ms)



ECV (%)

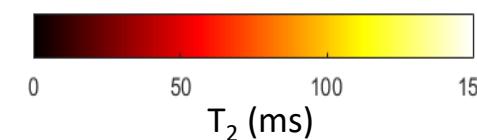
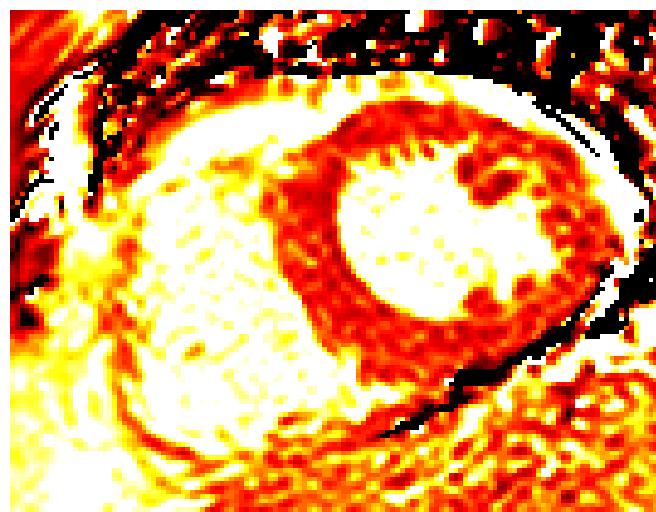
LGE



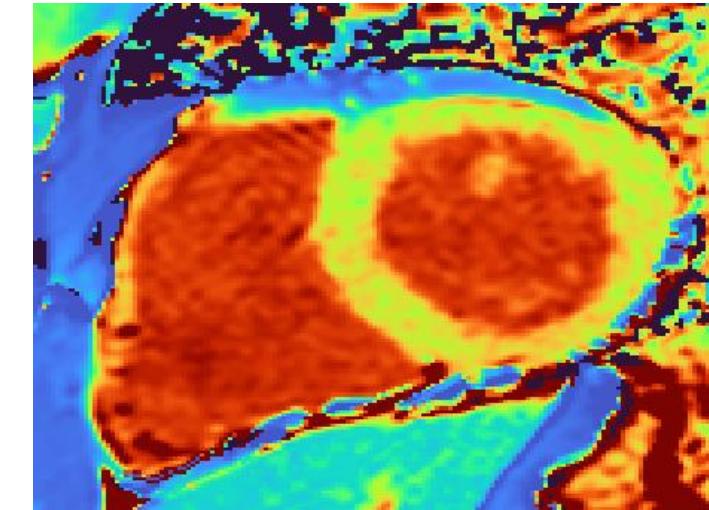
Multimapping T_2



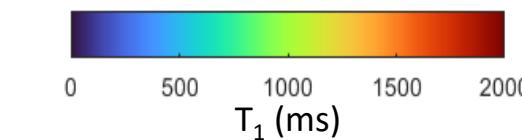
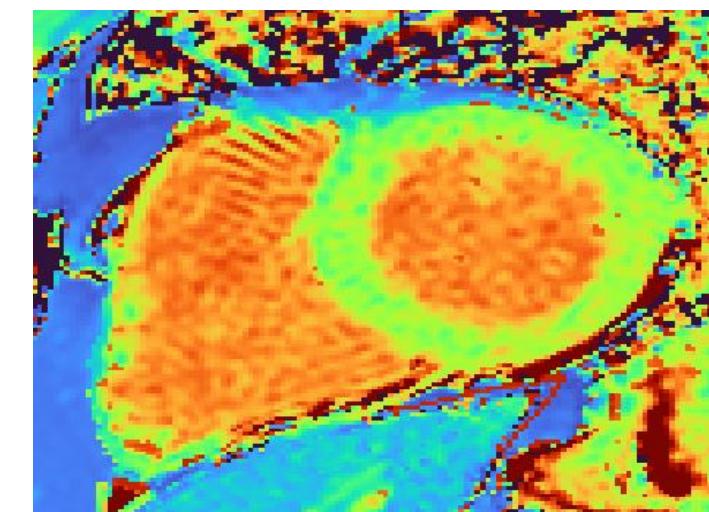
T_2 bSSFP



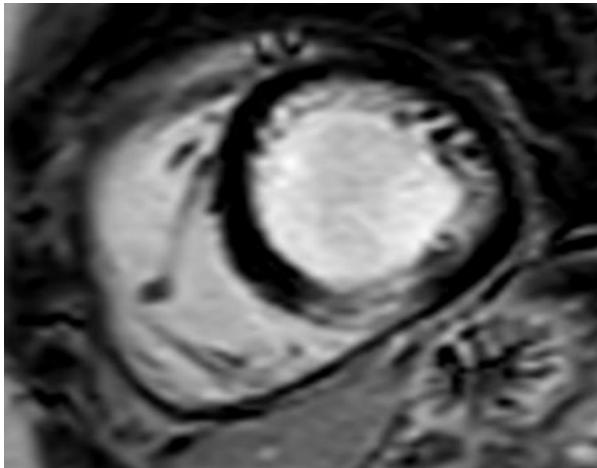
Multimapping native T_1



MOLLI native



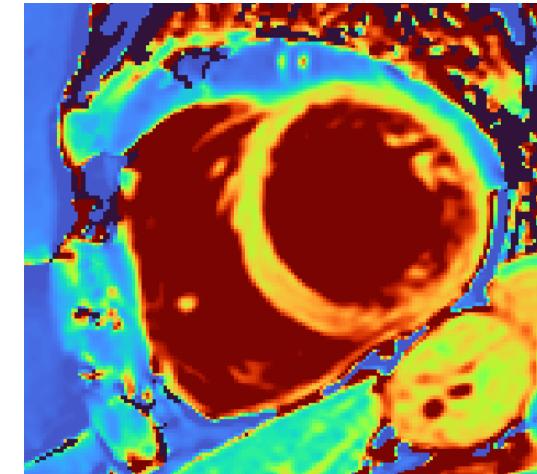
LGE



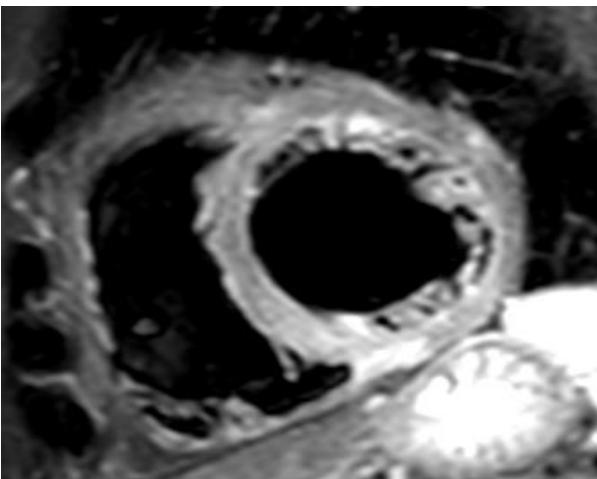
Multimapping T_2



Multimapping native T_1



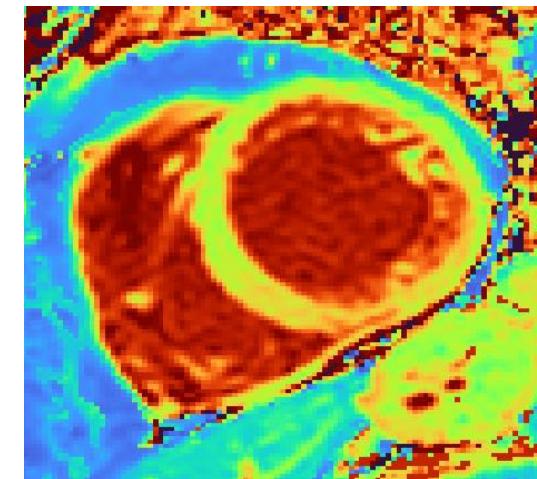
STIR



T_2 bSSFP

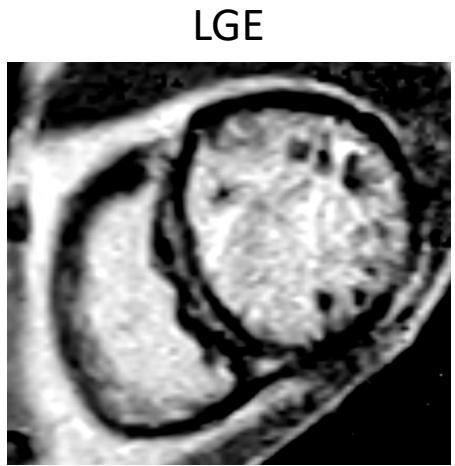


MOLLI native



0 50 100 150
 T_2 (ms)

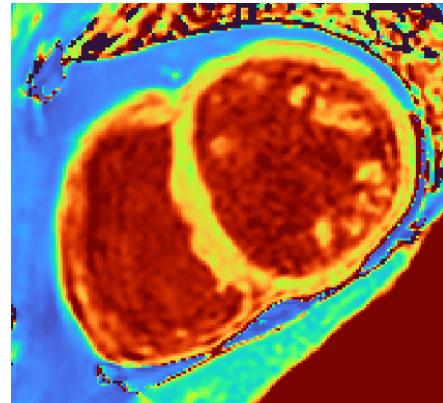
0 500 1000 1500 2000
 T_1 (ms)



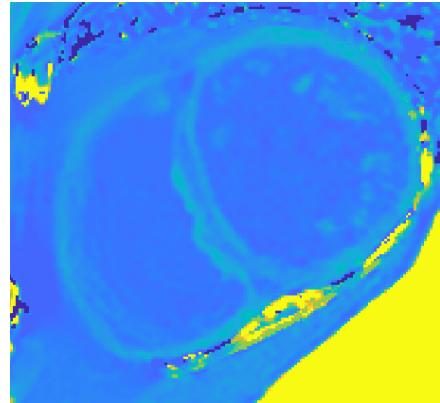
Multimapping T_2



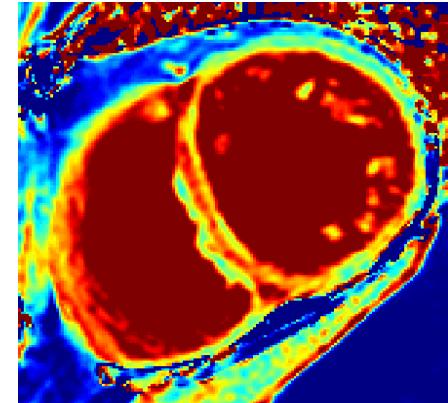
Multimapping native T_1



Multimapping PC T_1



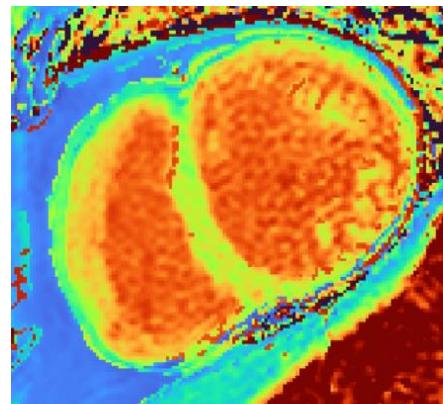
Multimapping ECV



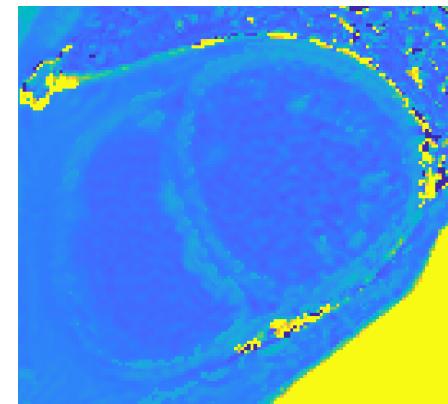
T_2 bSSFP



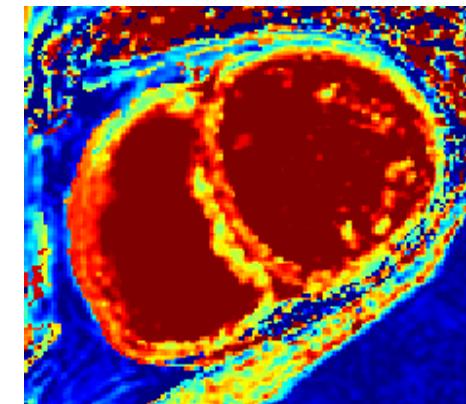
MOLLI native



MOLLI PC



MOLLI ECV

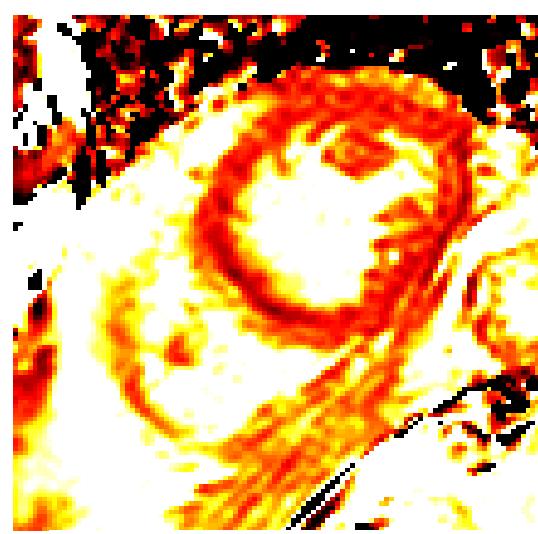




Multimapping T_2

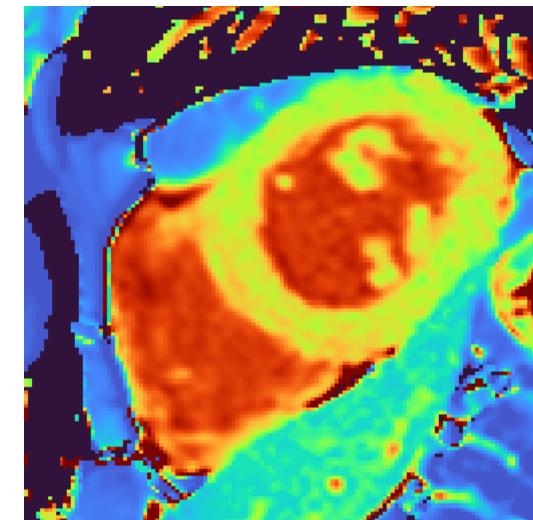


T_2 bSSFP

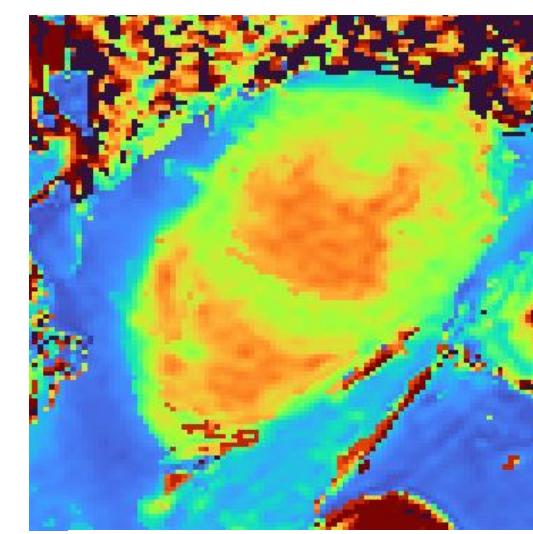


0 50 100 150
 T_2 (ms)

Multimapping native T_1

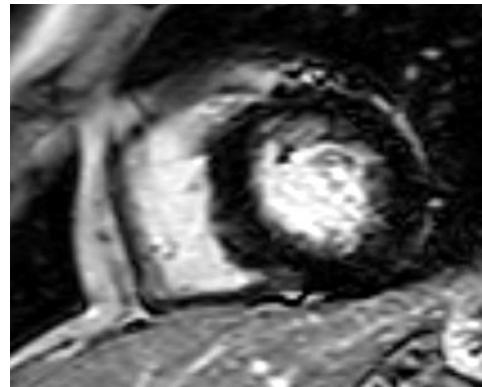


MOLLI native



0 500 1000 1500 2000
 T_1 (ms)

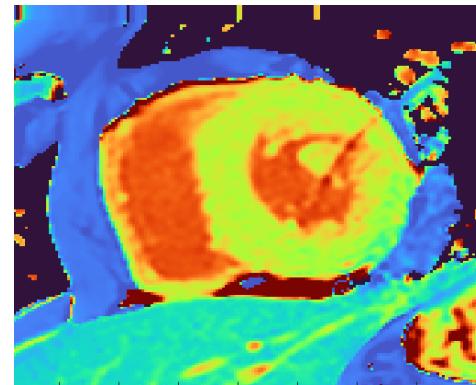
LGE



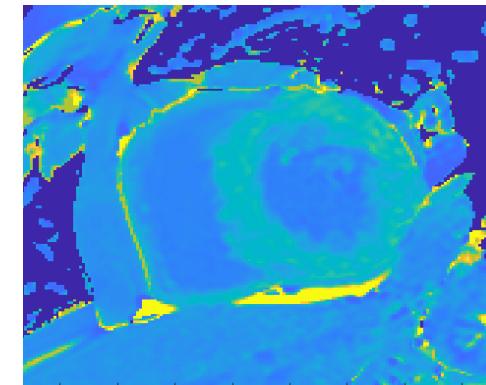
Multimapping T_2



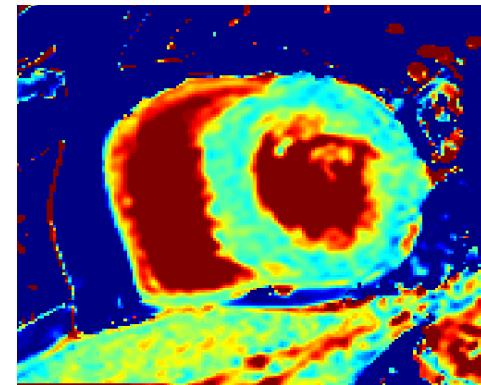
Multimapping native T_1



Multimapping PC T_1



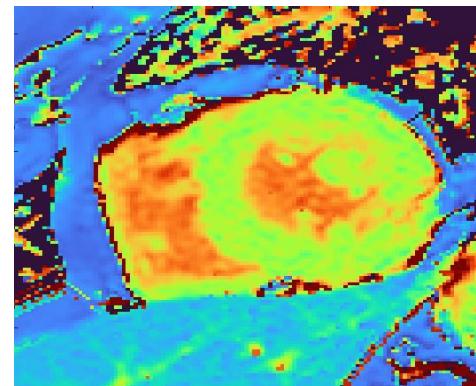
Multimapping ECV



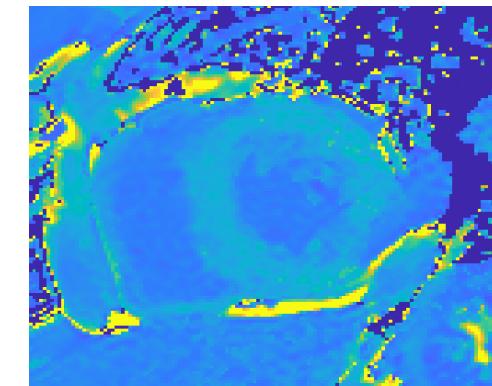
T_2 bSSFP



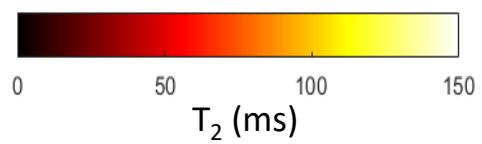
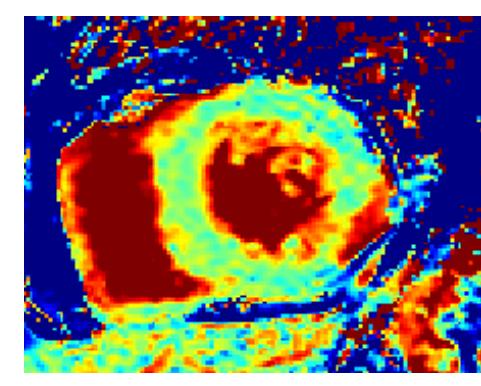
MOLLI native



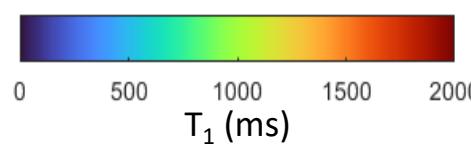
MOLLI PC



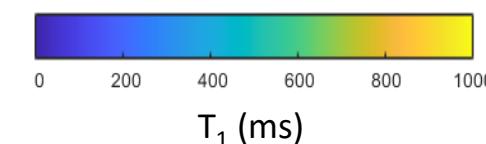
MOLLI ECV



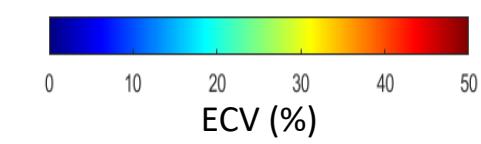
T_2 (ms)



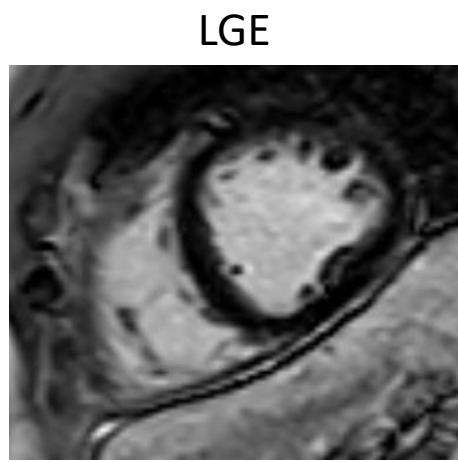
T_1 (ms)



T_1 (ms)



ECV (%)

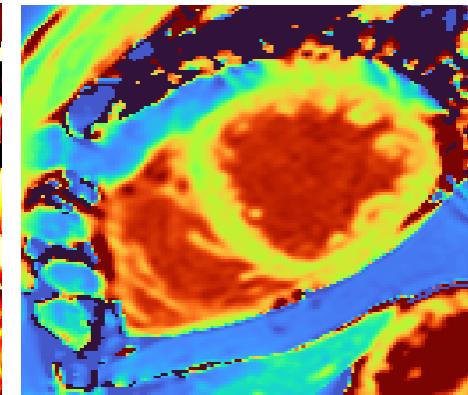


LGE

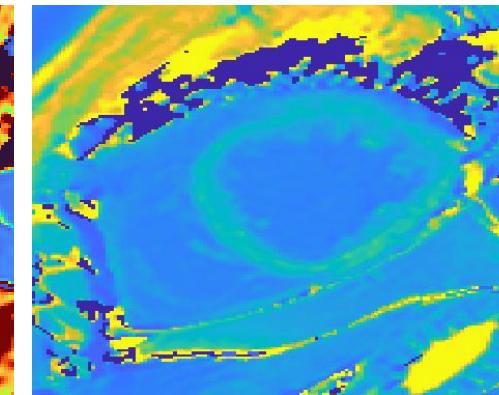
Multimapping T_2



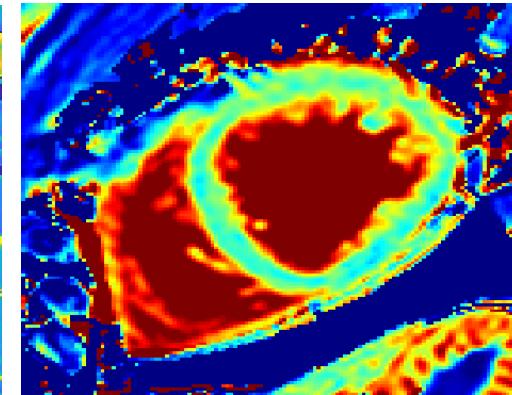
Multimapping native T_1



Multimapping PC T_1



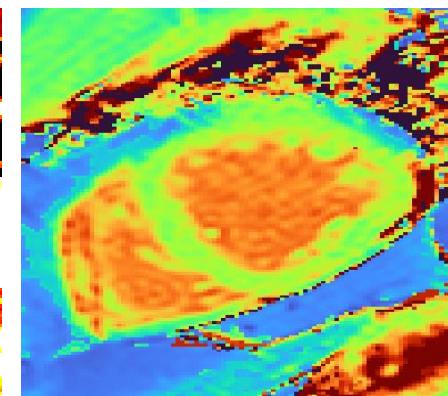
Multimapping ECV



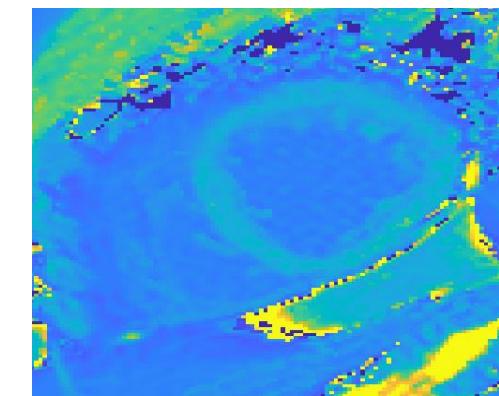
T_2 bSSFP



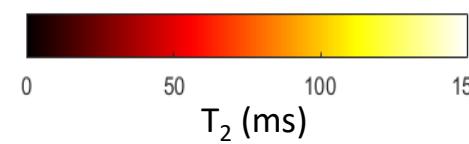
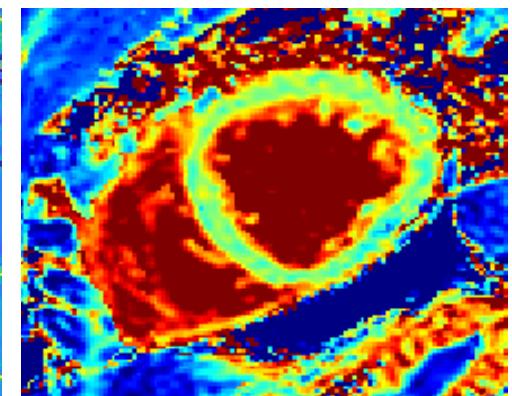
MOLLI native



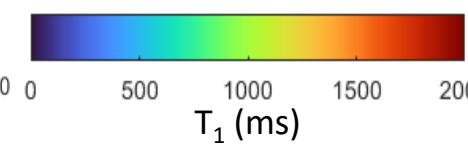
MOLLI PC



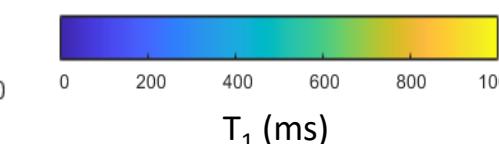
MOLLI ECV



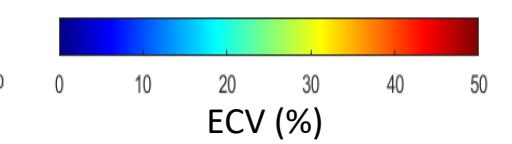
T_2 (ms)



T_1 (ms)

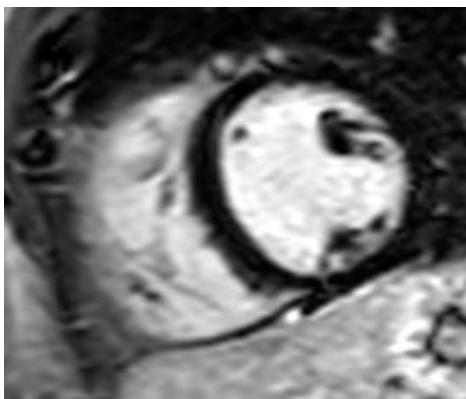


T_1 (ms)



ECV (%)

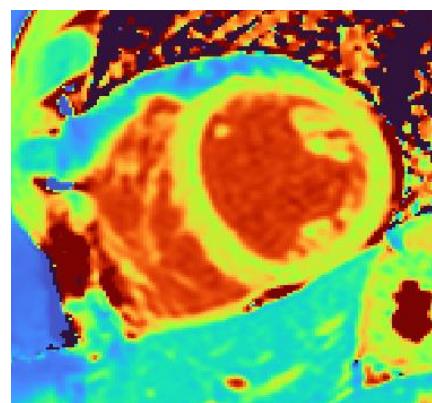
LGE



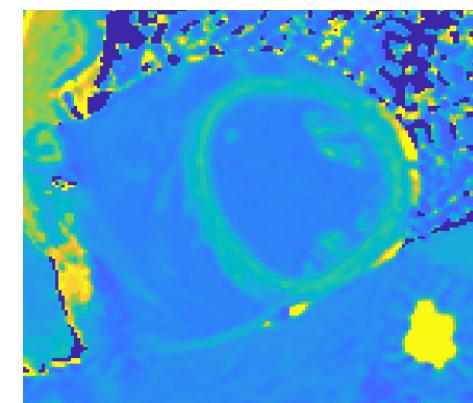
Multimapping T_2



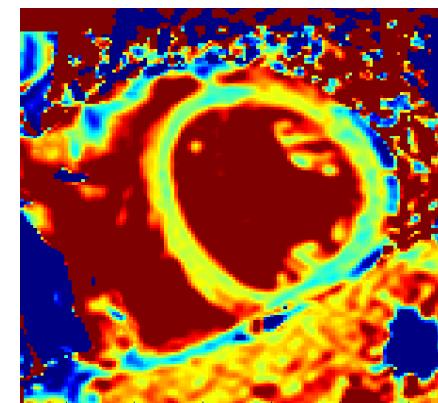
Multimapping native T_1



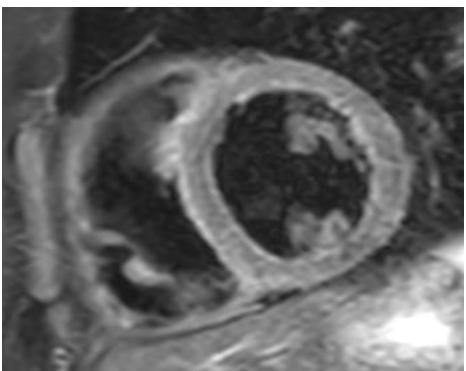
Multimapping PC T_1



Multimapping ECV



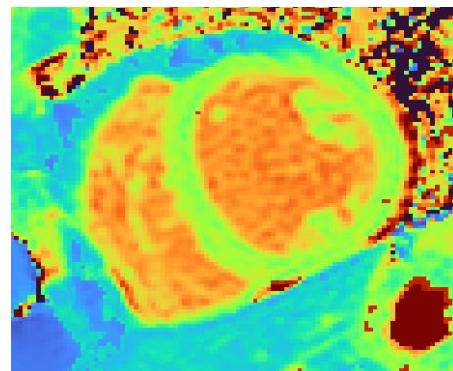
STIR



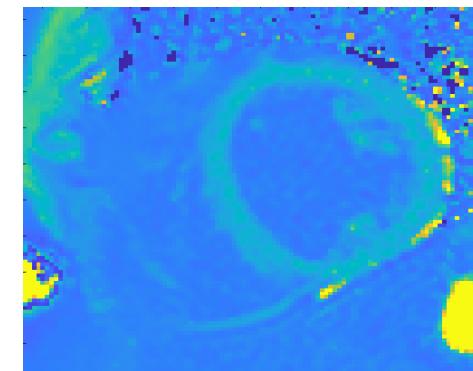
T_2 bSSFP



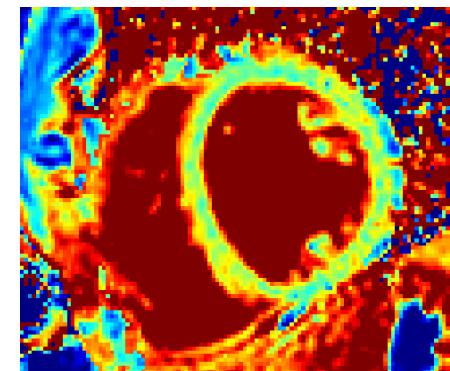
MOLLI native



MOLLI PC



MOLLI ECV



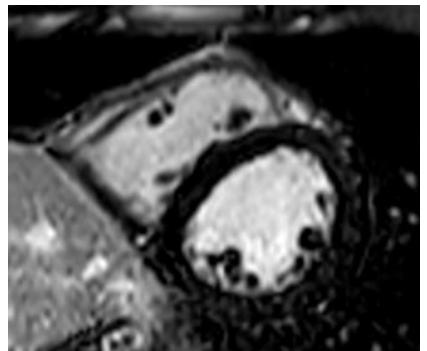
0 50 100 150
 T_2 (ms)

0 500 1000 1500 2000
 T_1 (ms)

0 200 400 600 800 1000
 T_1 (ms)

0 10 20 30 40 50
ECV (%)

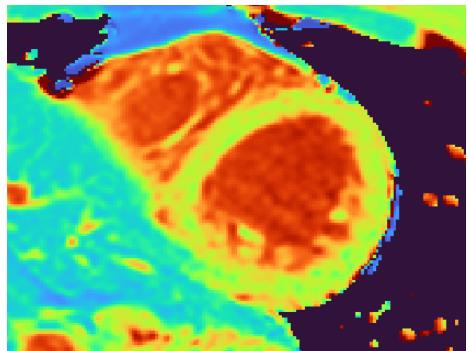
LGE



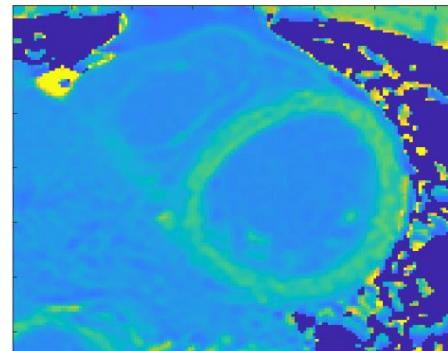
Multimapping T_2



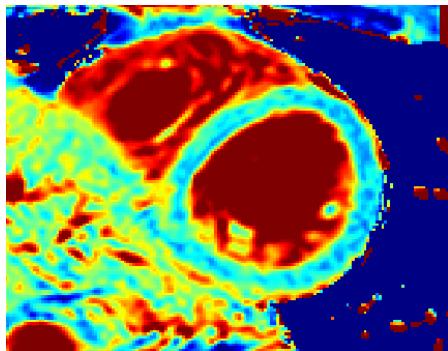
Multimapping native T_1



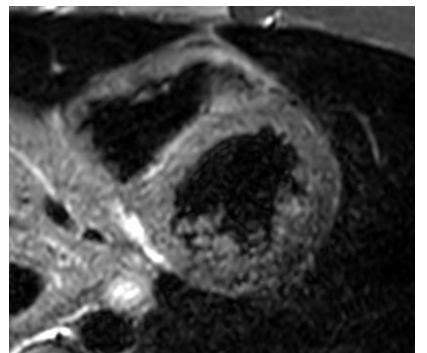
Multimapping PC T_1



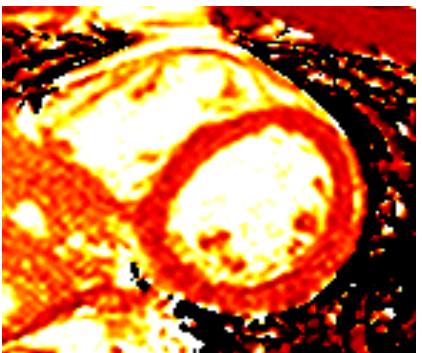
Multimapping ECV



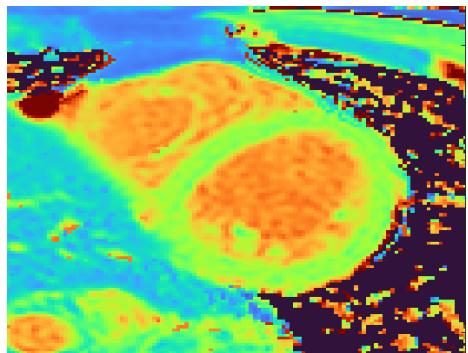
STIR



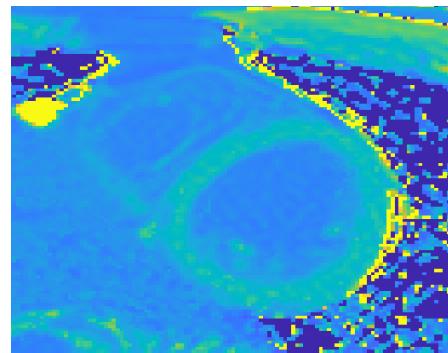
T_2 bSSFP



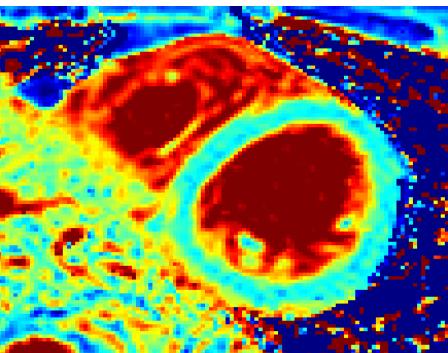
MOLLI native



MOLLI PC



MOLLI ECV



T_2 (ms)



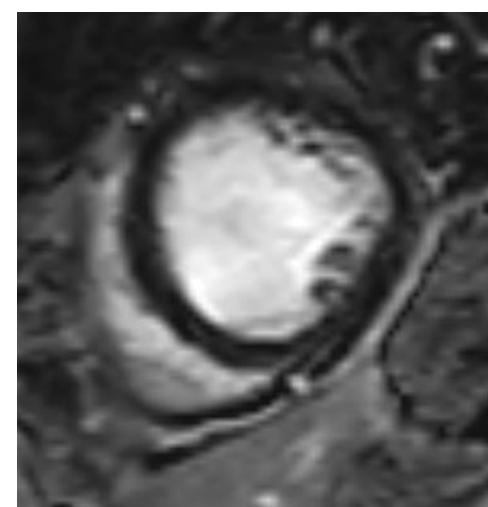
T_1 (ms)



T_1 (ms)



ECV (%)

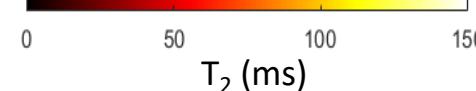


LGE

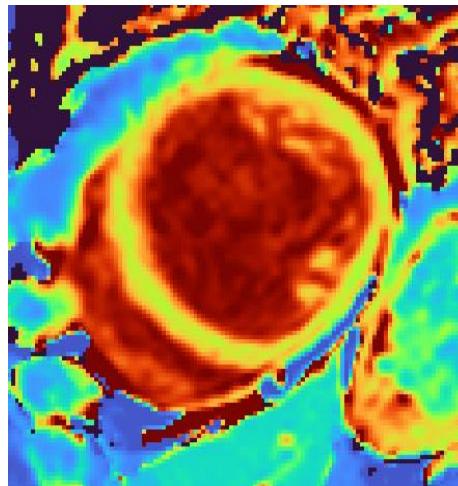
Multimapping T_2



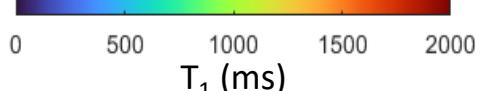
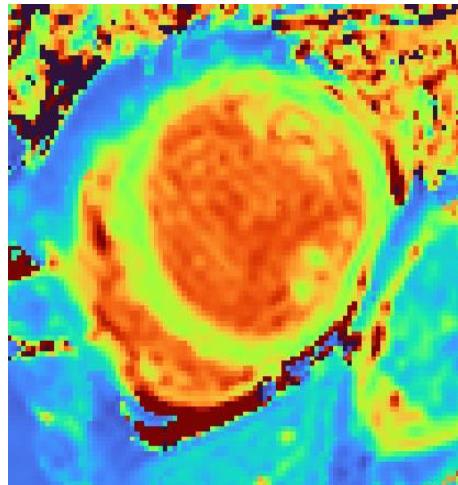
T_2 bSSFP



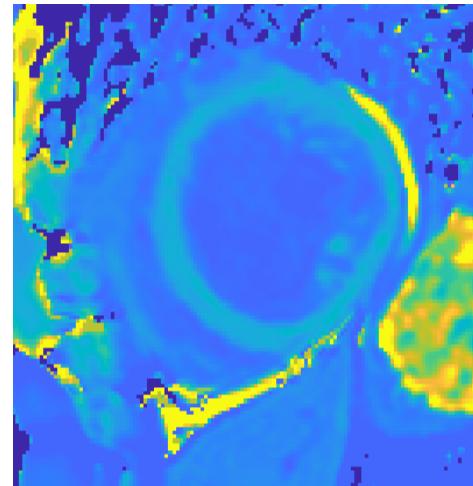
Multimapping native T_1



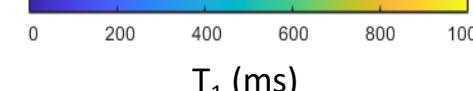
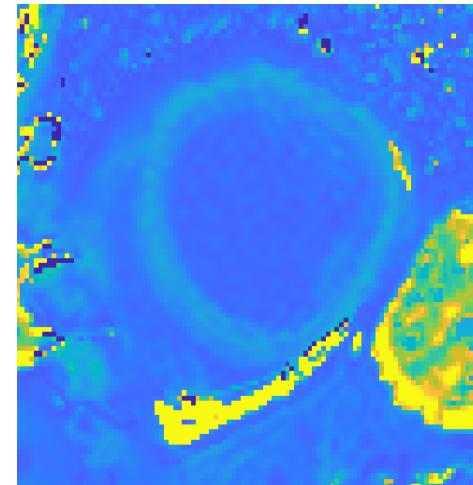
MOLLI native



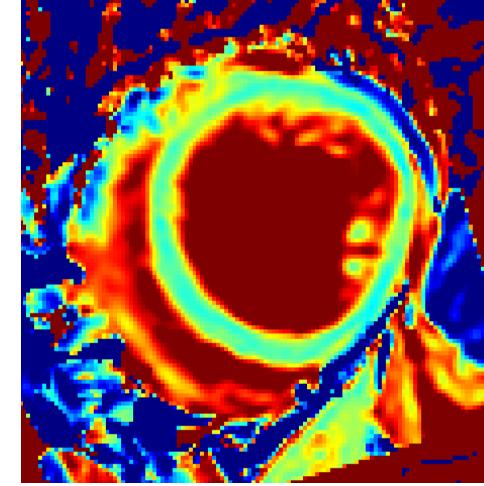
Multimapping PC T_1



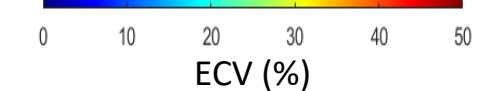
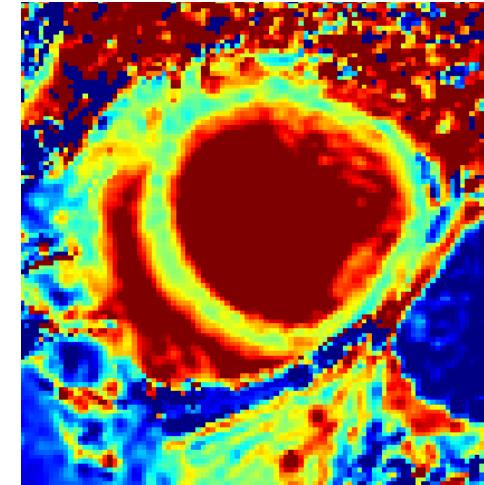
MOLLI PC



Multimapping ECV



ECV



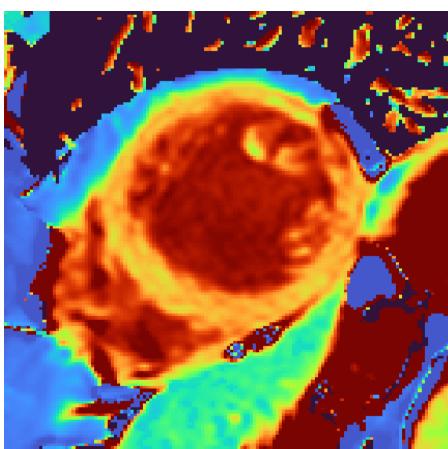


LGE

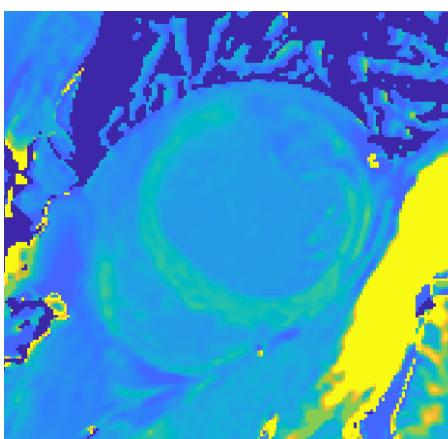
Multimapping T_2



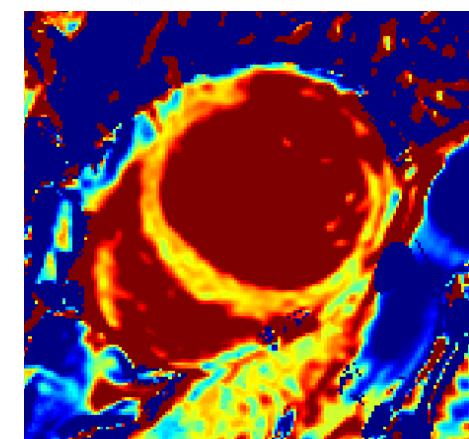
Multimapping native T_1



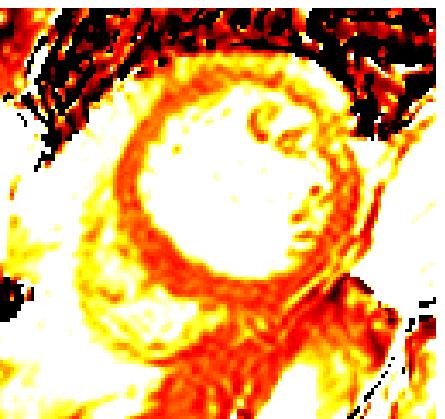
Multimapping PC T_1



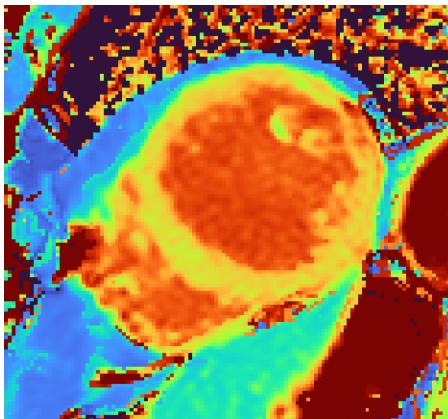
Multimapping ECV



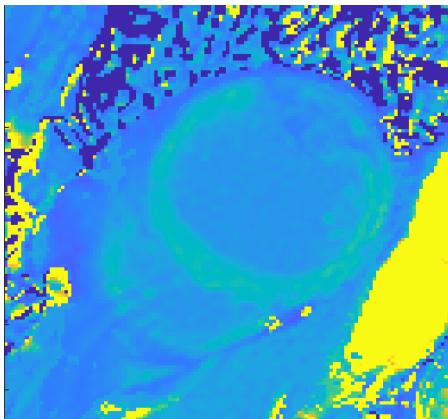
T_2 bSSFP



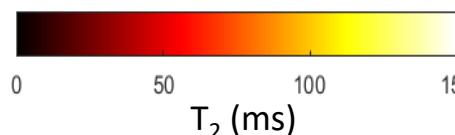
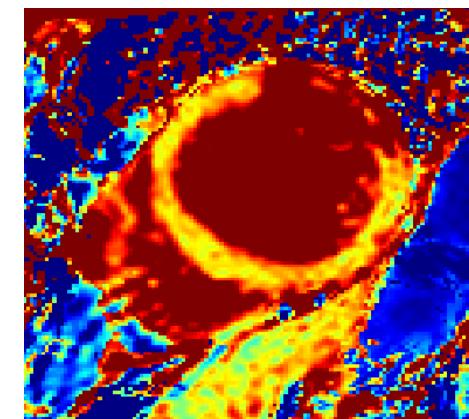
MOLLI native



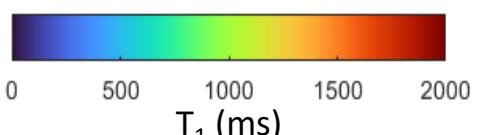
MOLLI PC



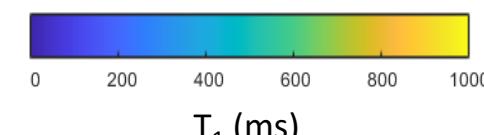
MOLLI ECV



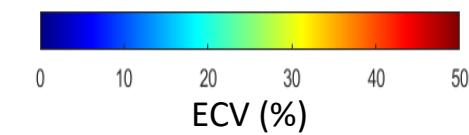
T_2 (ms)



T_1 (ms)



T_1 (ms)



ECV (%)

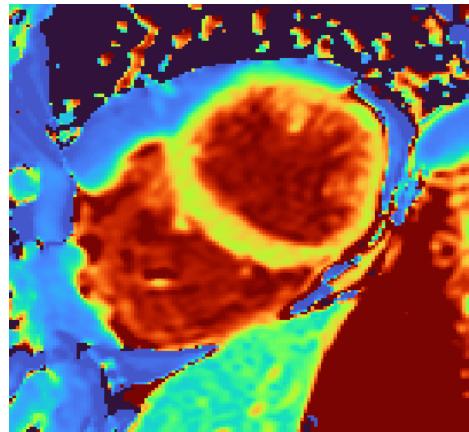


LGE

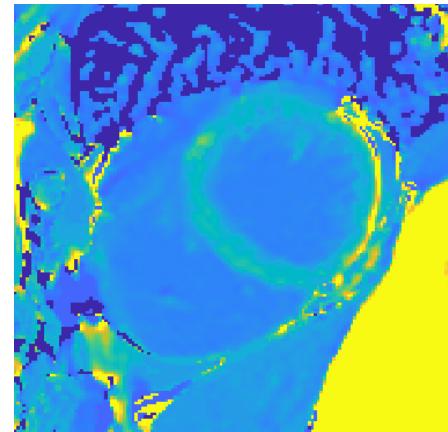
Multimapping T_2



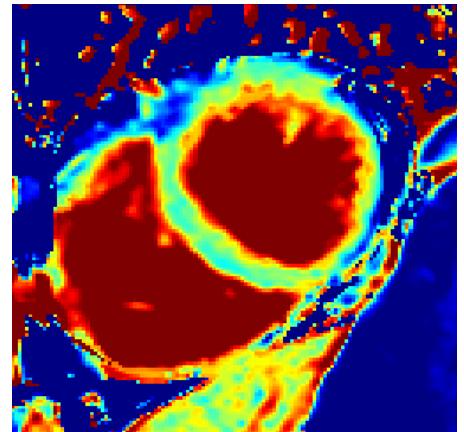
Multimapping native T_1



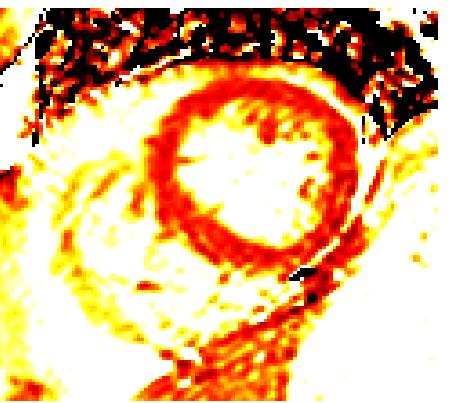
Multimapping PC T_1



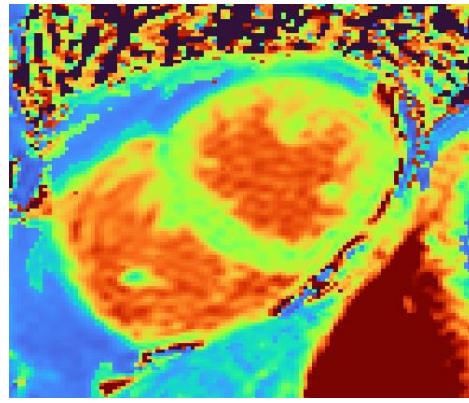
Multimapping ECV



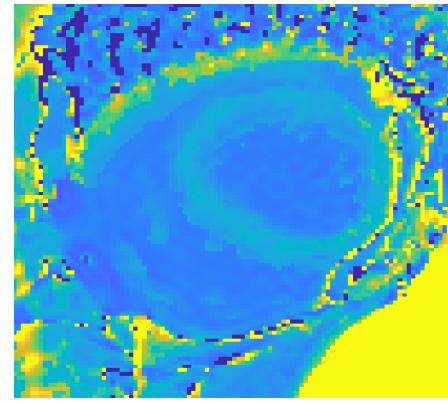
T_2 bSSFP



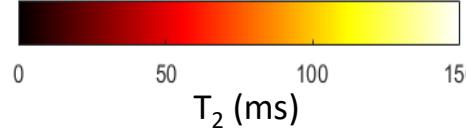
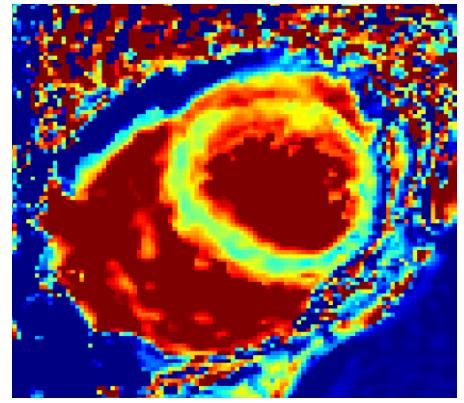
MOLLI native



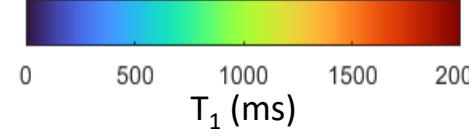
MOLLI PC



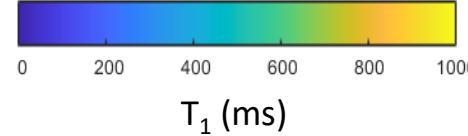
MOLLI ECV



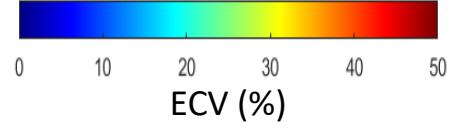
T_2 (ms)



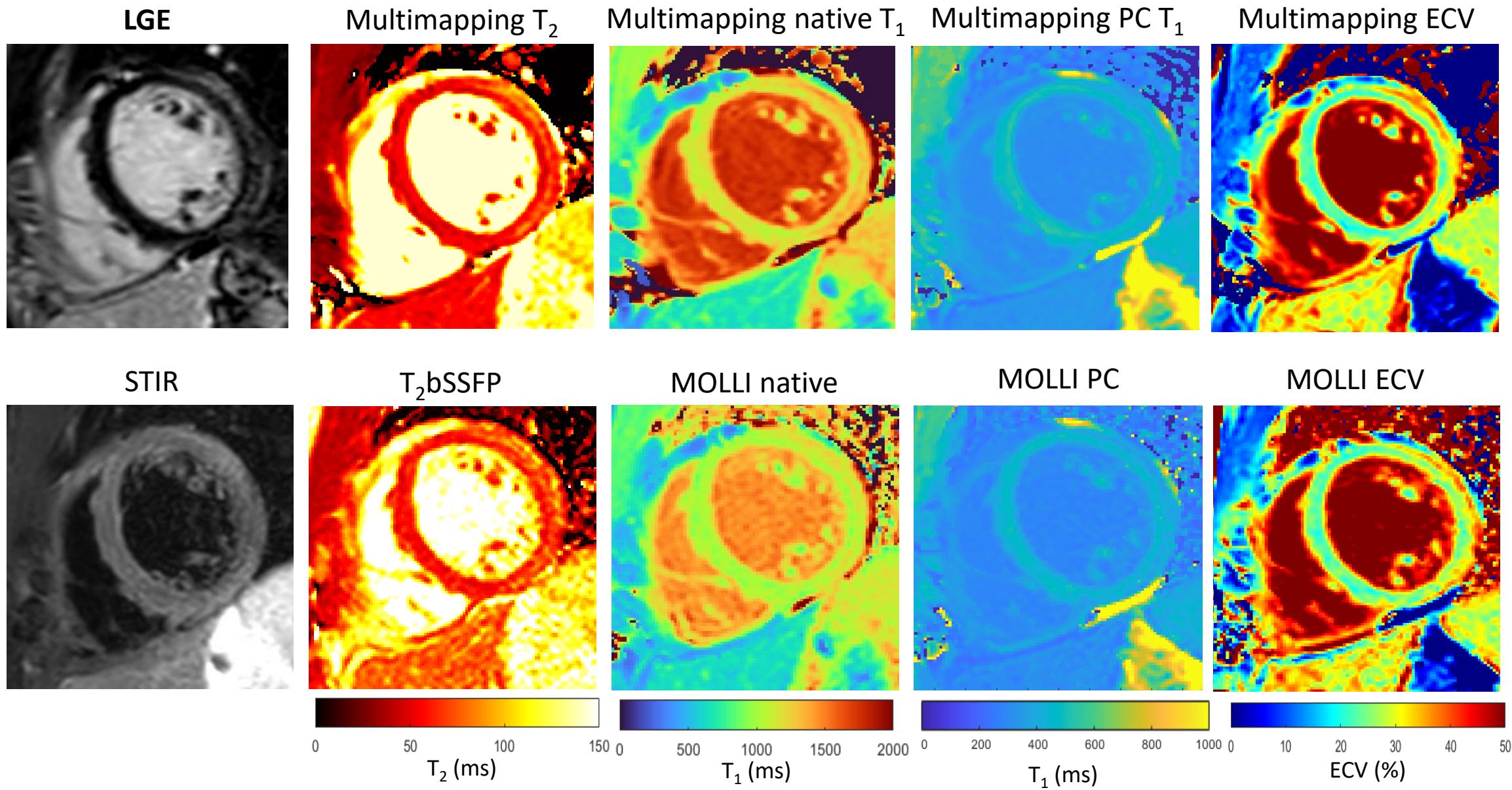
T_1 (ms)



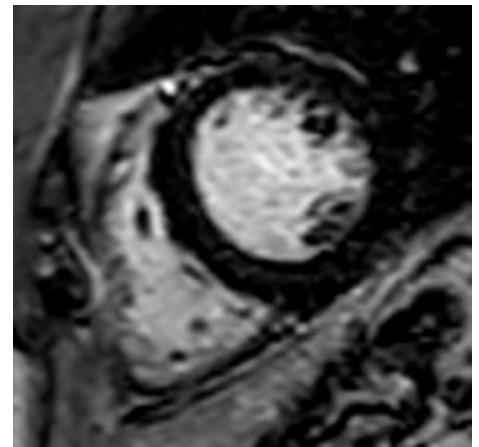
T_1 (ms)



ECV (%)



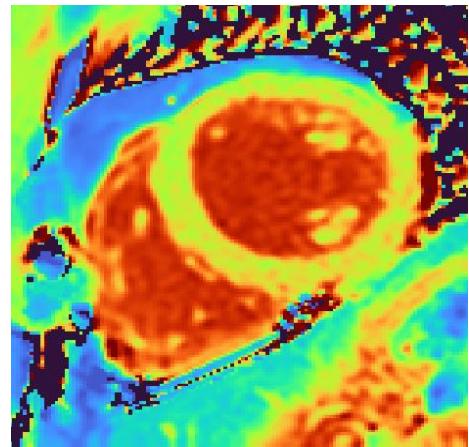
LGE



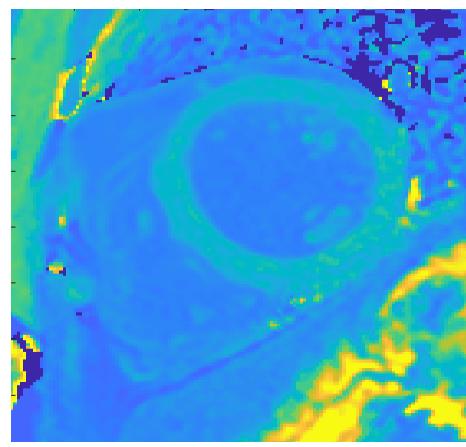
Multimapping T_2



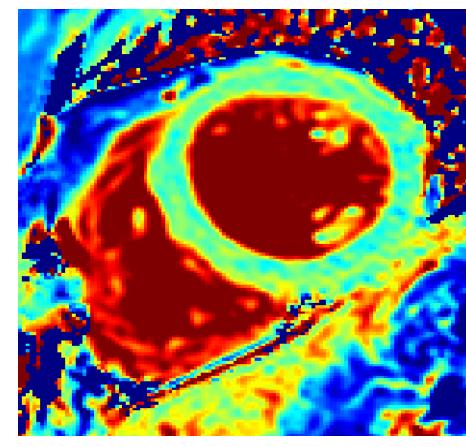
Multimapping native T_1



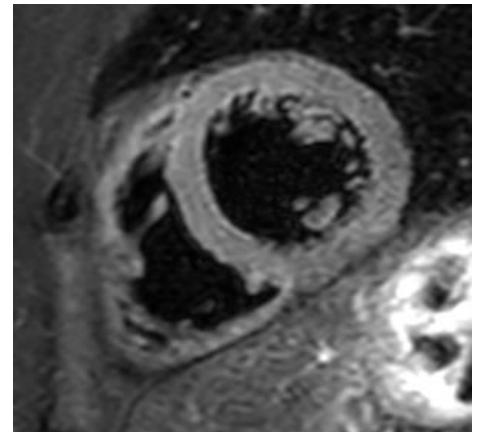
Multimapping PC T_1



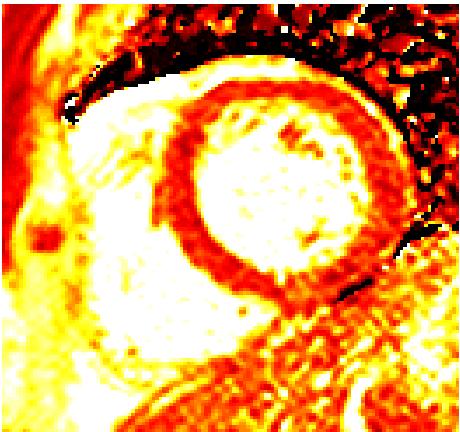
Multimapping ECV



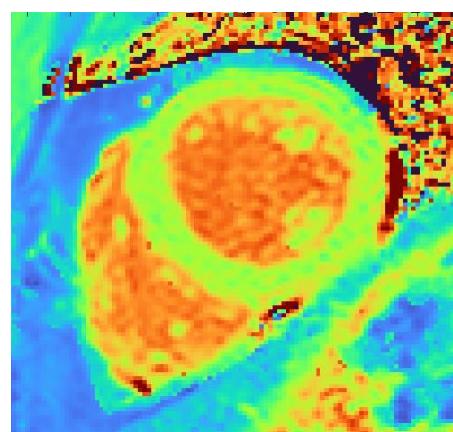
STIR



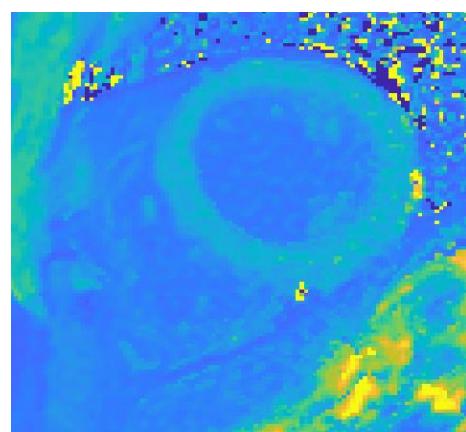
T_2 bSSFP



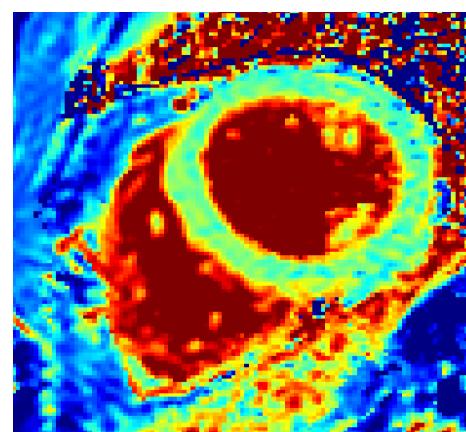
MOLLI native



MOLLI PC



MOLLI ECV



0 50 100 150

T_2 (ms)

0 500 1000 1500 2000

T_1 (ms)

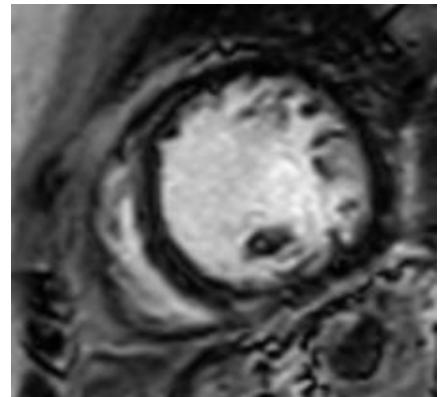
0 200 400 600 800 1000

T_1 (ms)

0 10 20 30 40 50

ECV (%)

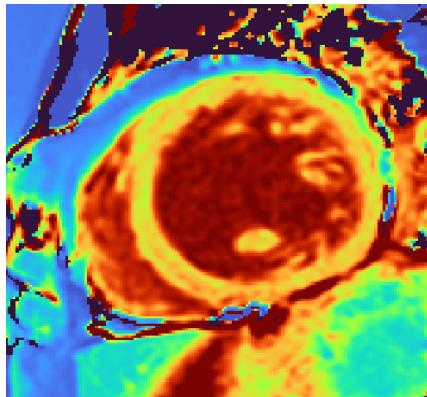
LGE



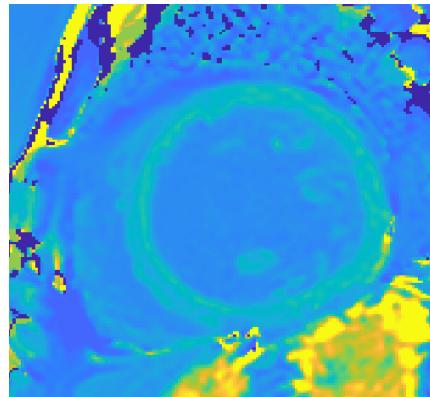
Multimapping T_2



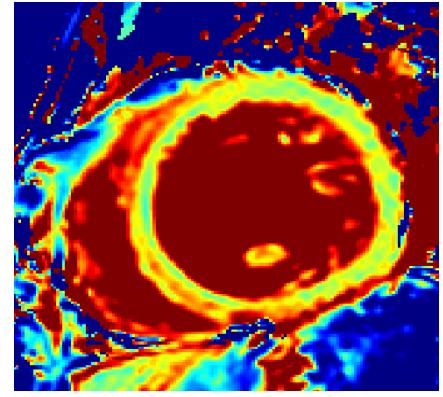
Multimapping native T_1



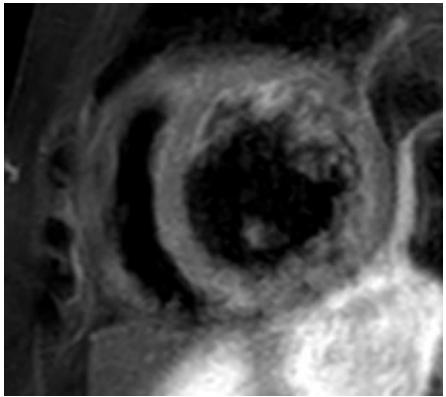
Multimapping PC T_1



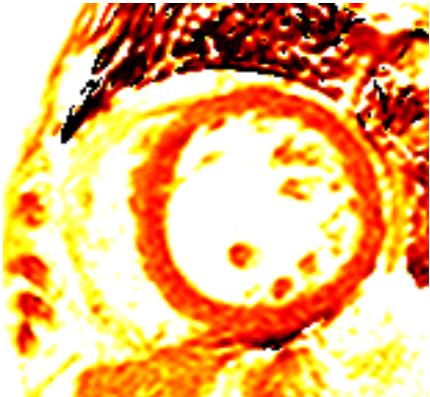
Multimapping ECV



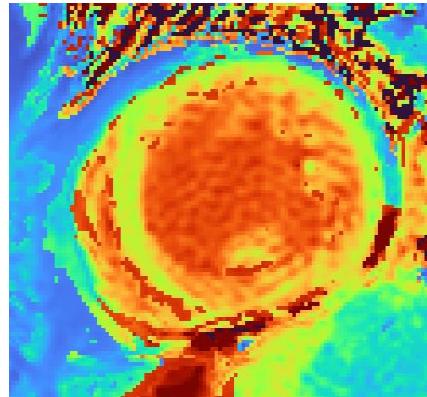
STIR



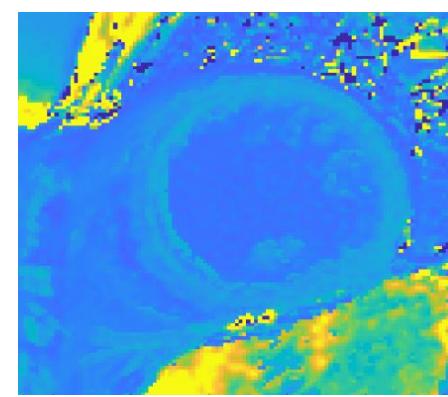
T_2 bSSFP



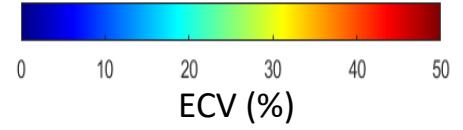
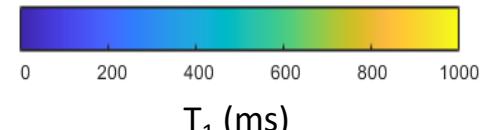
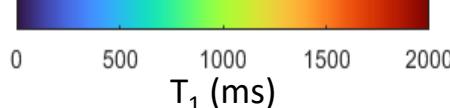
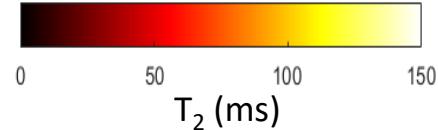
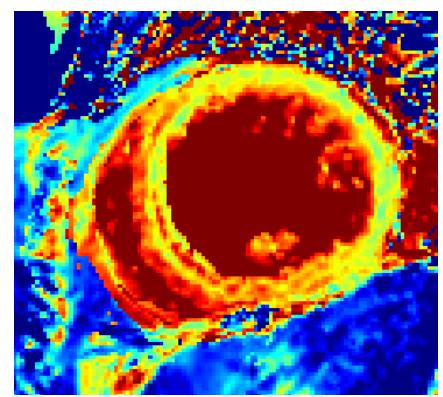
MOLLI native



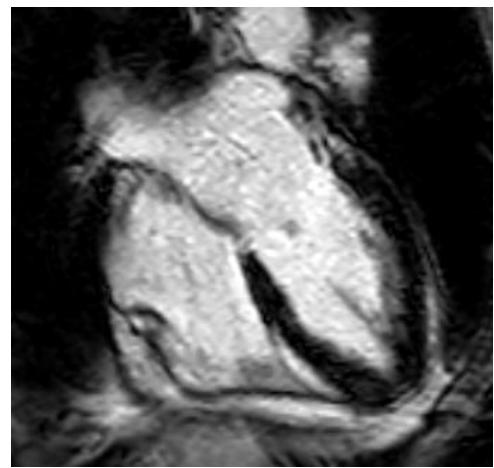
MOLLI PC



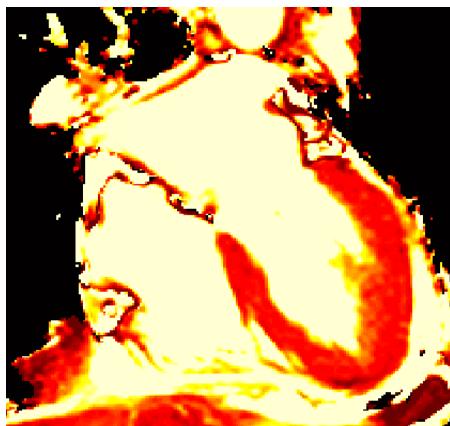
MOLLI ECV



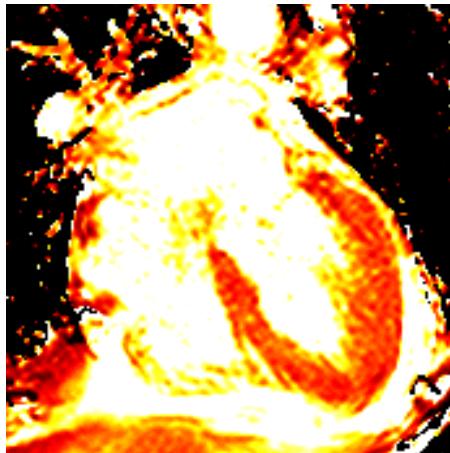
LGE



Multimapping T_2

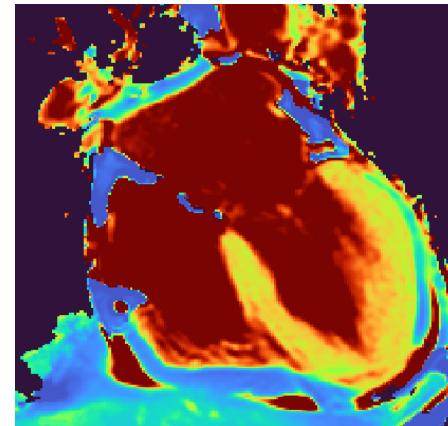


T_2 bSSFP

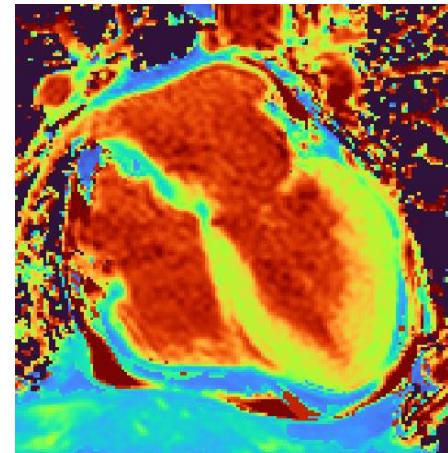


0 50 100 150
 T_2 (ms)

Multimapping native T_1

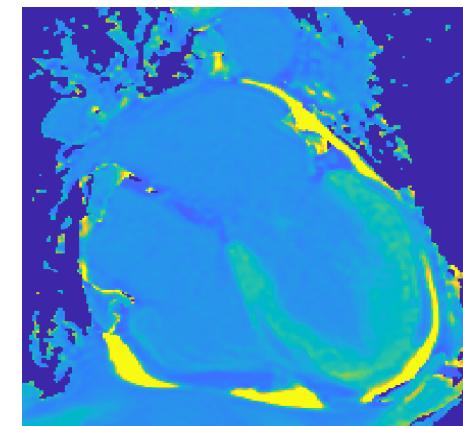


MOLLI native

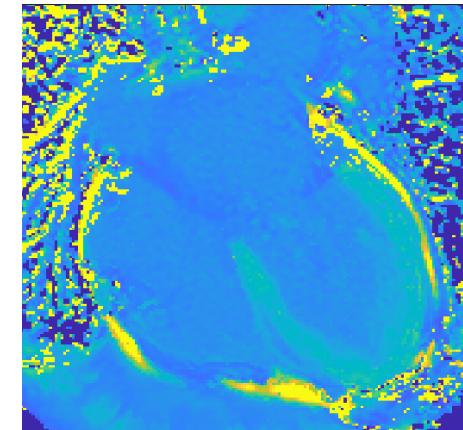


0 500 1000 1500 2000
 T_1 (ms)

Multimapping PC T_1

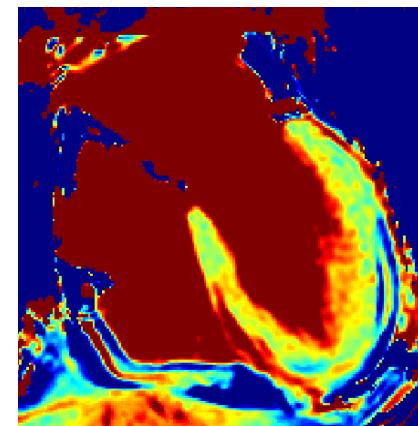


MOLLI PC

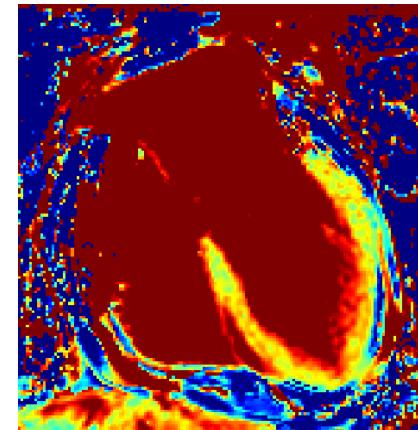


0 200 400 600 800 1000
 T_1 (ms)

Multimapping ECV

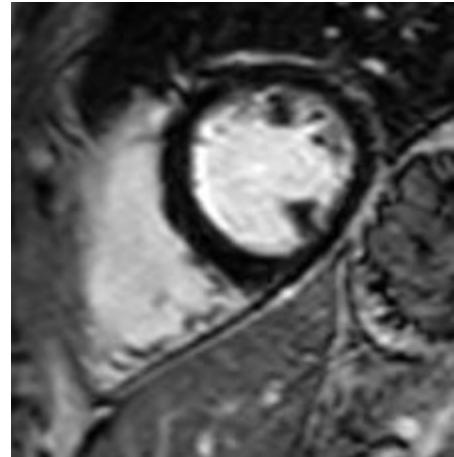


MOLLI ECV



0 10 20 30 40 50
ECV (%)

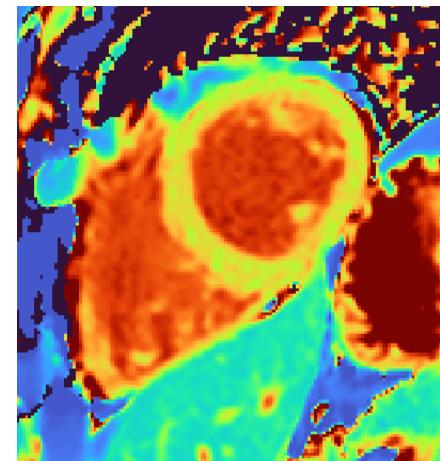
LGE



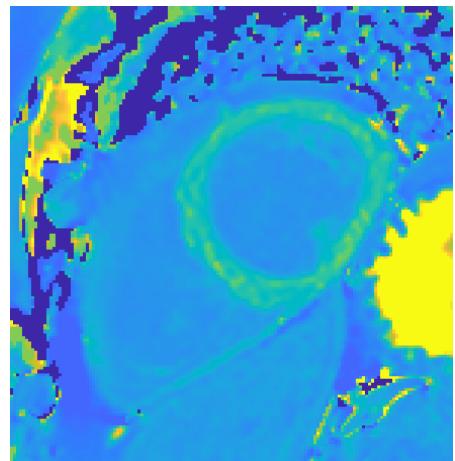
Multimapping T_2



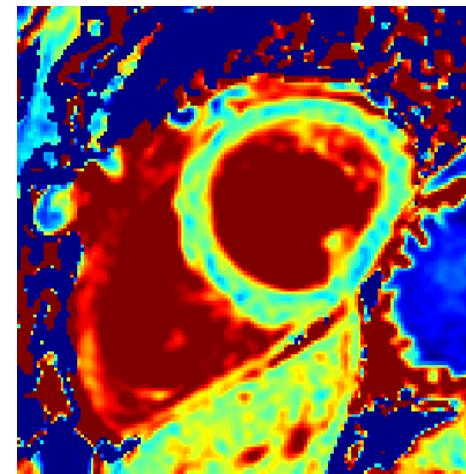
Multimapping native T_1



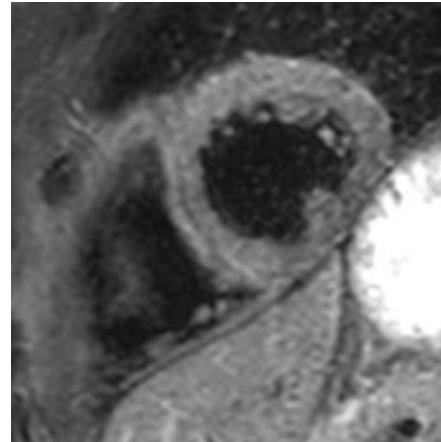
Multimapping PC T_1



Multimapping ECV



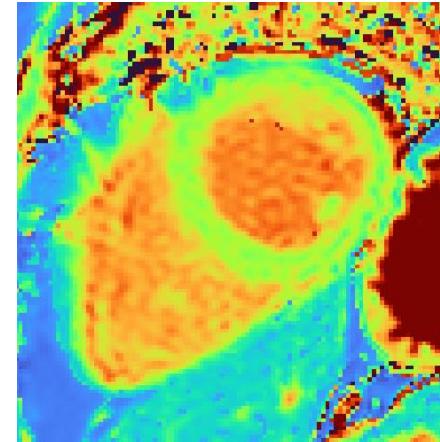
STIR



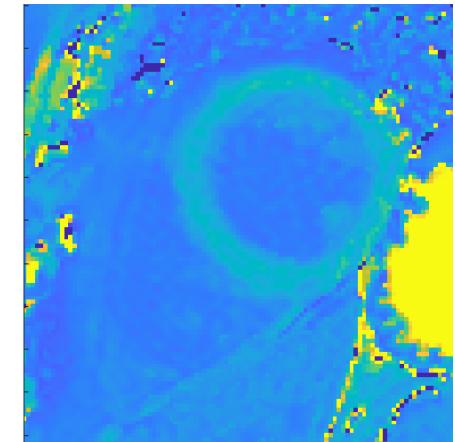
T_2 bSSFP



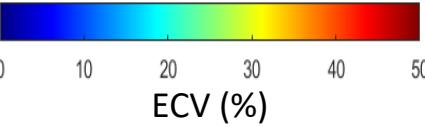
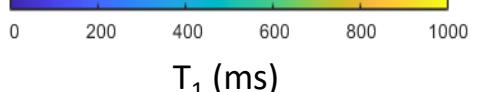
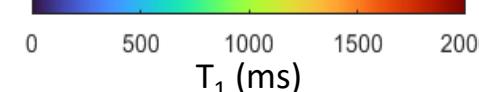
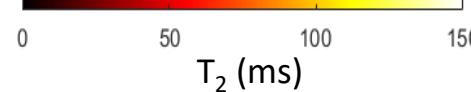
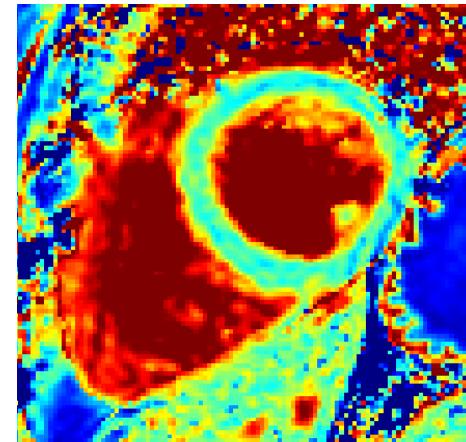
MOLLI native



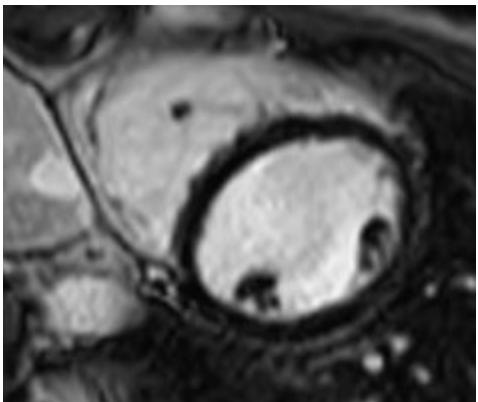
MOLLI PC



MOLLI ECV



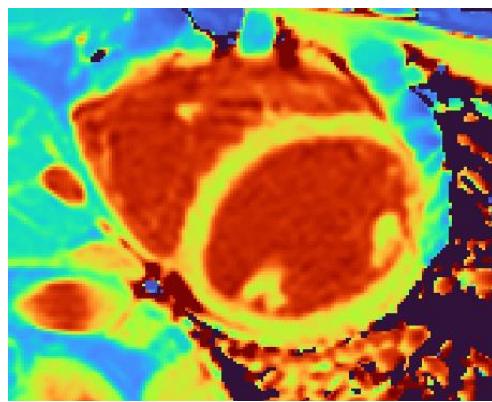
LGE



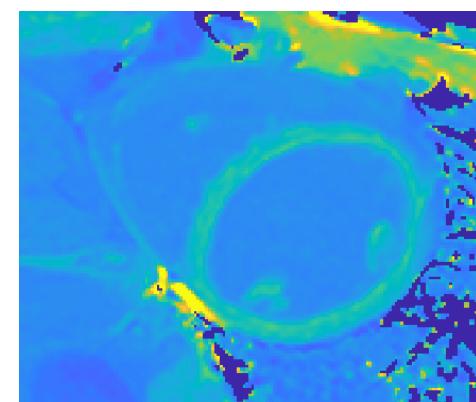
Multimapping T_2



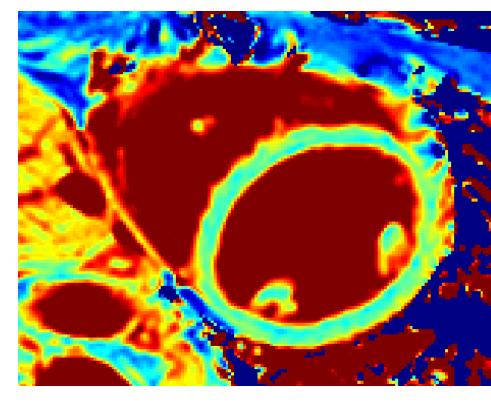
Multimapping native T_1



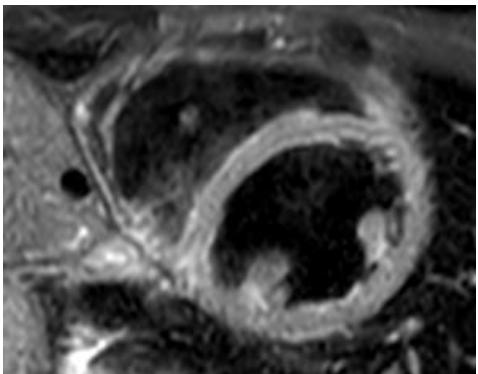
Multimapping PC T_1



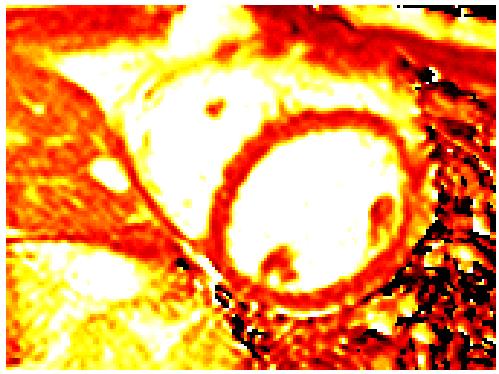
Multimapping ECV



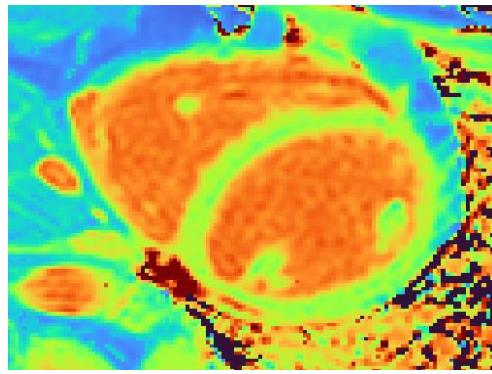
STIR



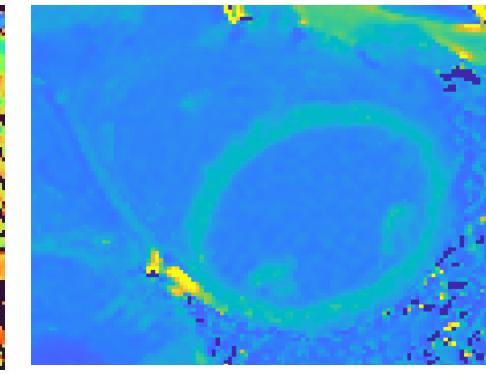
T_2 bSSFP



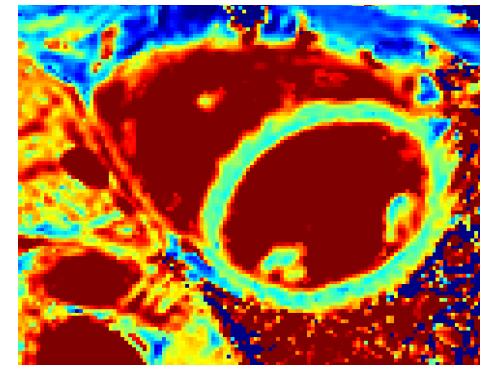
MOLLI native



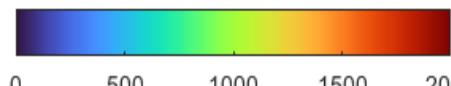
MOLLI PC



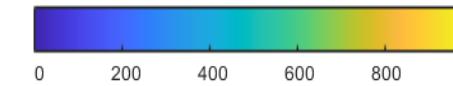
MOLLI ECV



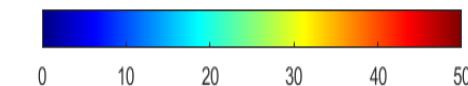
T_2 (ms)



T_1 (ms)

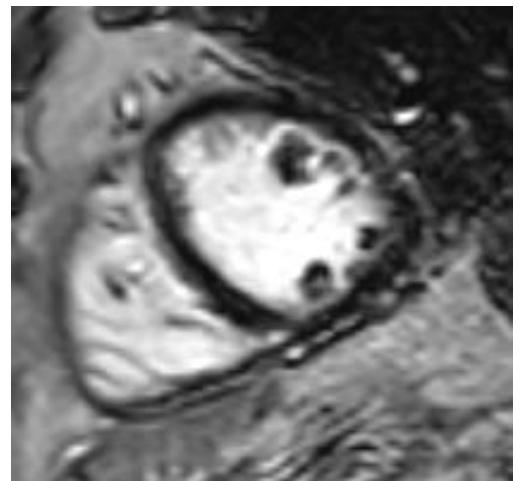


T_1 (ms)

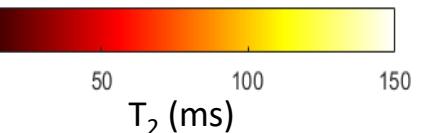


ECV (%)

LGE



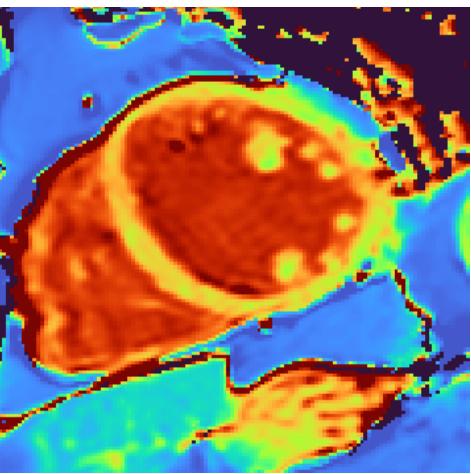
No T_2 bSSFP
performed



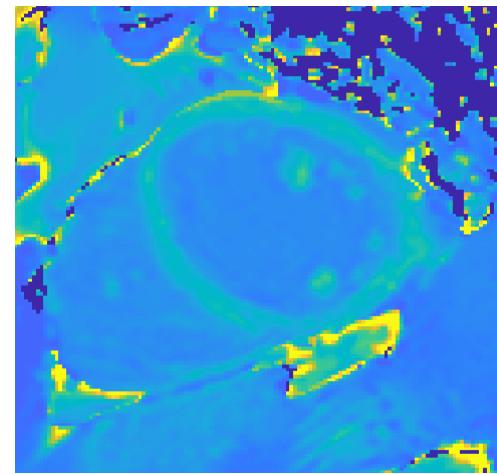
Multimapping T_2



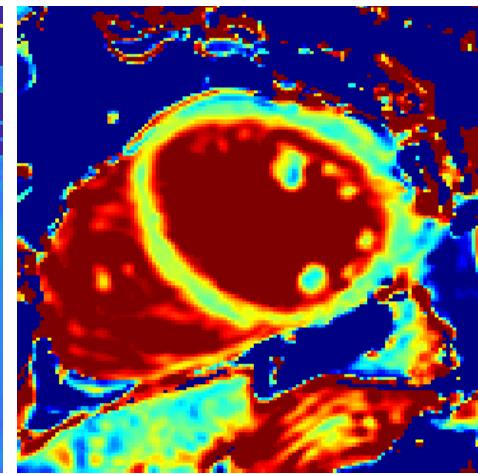
Multimapping native T_1



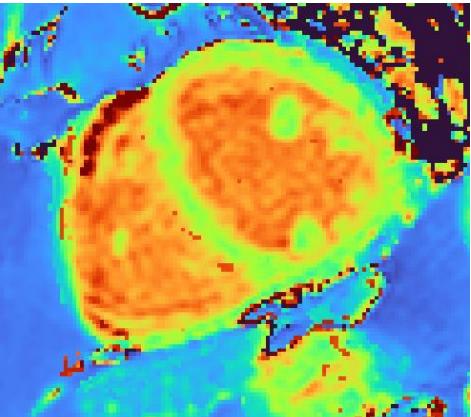
Multimapping PC T_1



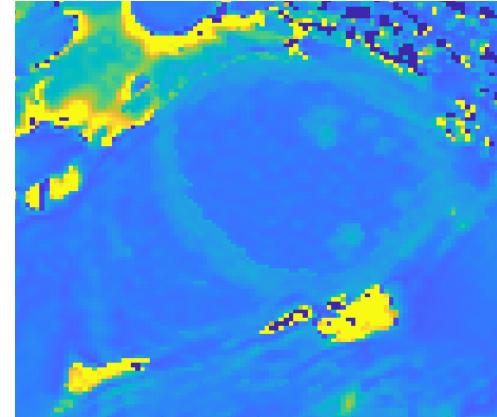
Multimapping ECV



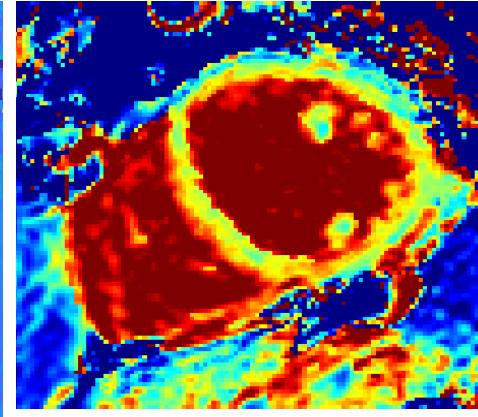
MOLLI native



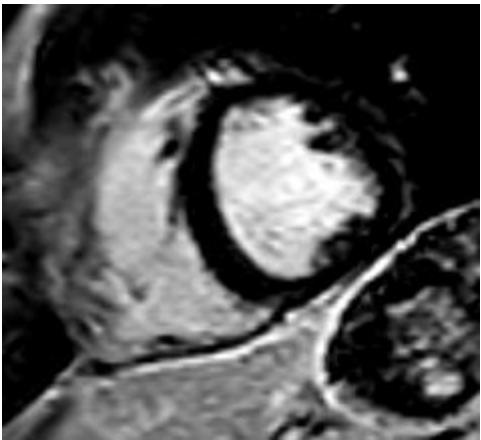
MOLLI PC



MOLLI ECV



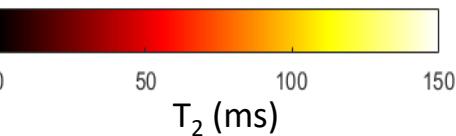
LGE



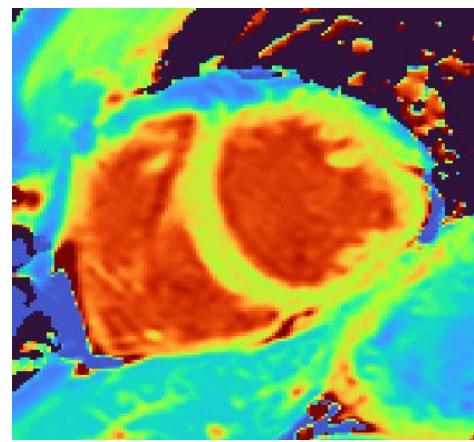
Multimapping T_2



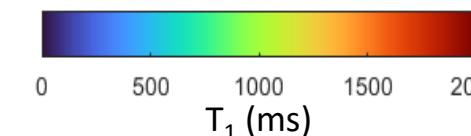
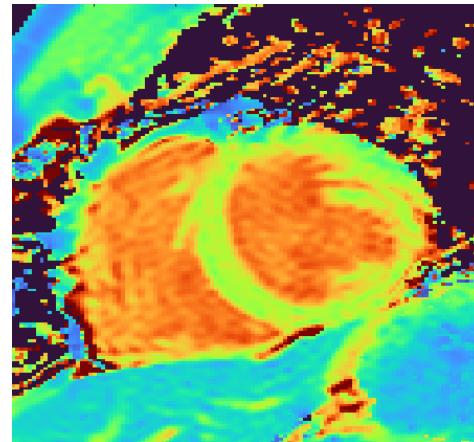
T_2 bSSFP



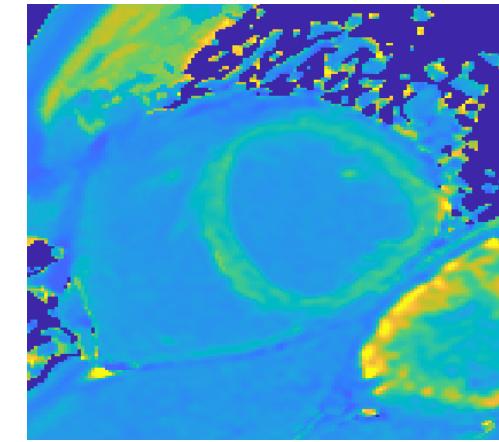
Multimapping native T_1



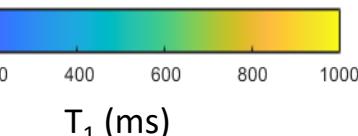
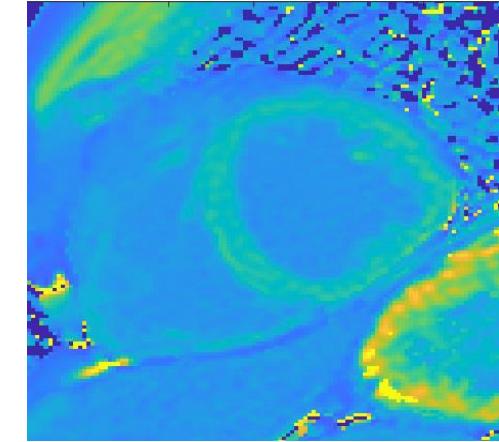
MOLLI native



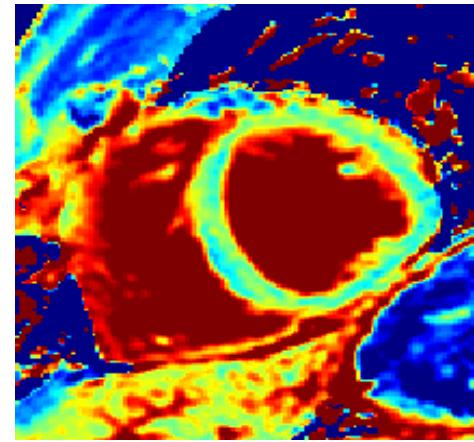
Multimapping PC T_1



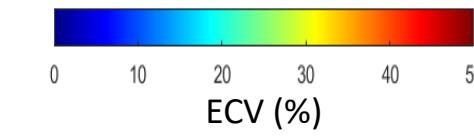
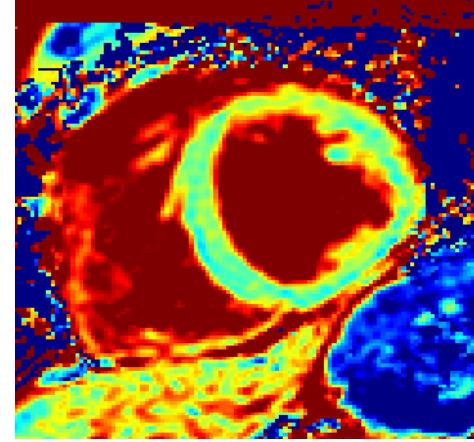
MOLLI PC



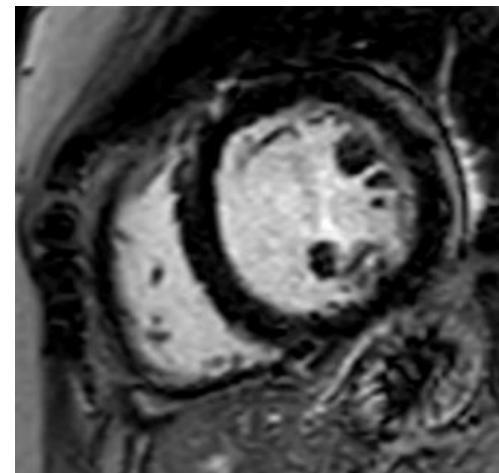
Multimapping ECV



MOLLI ECV



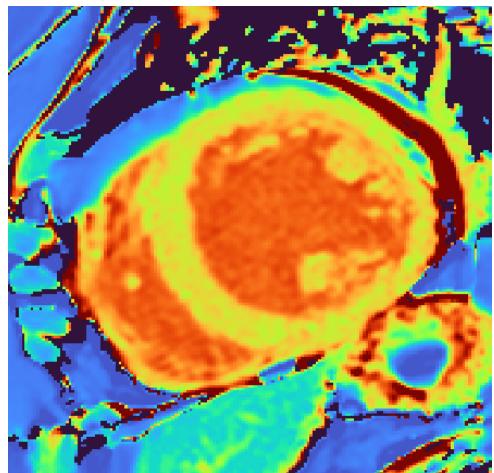
LGE



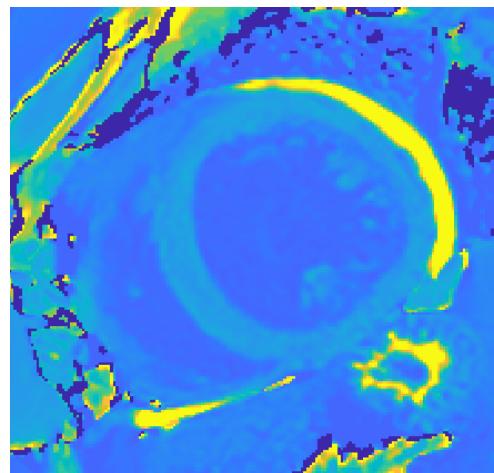
Multimapping T_2



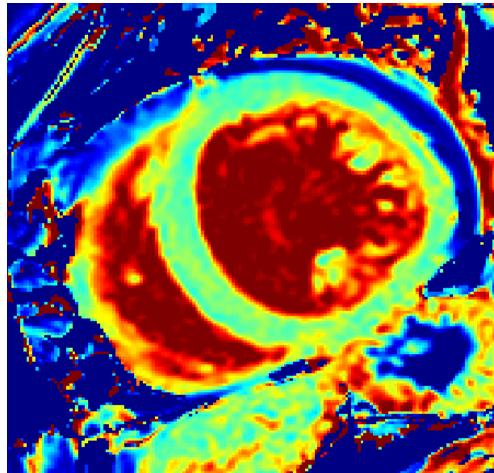
Multimapping native T_1



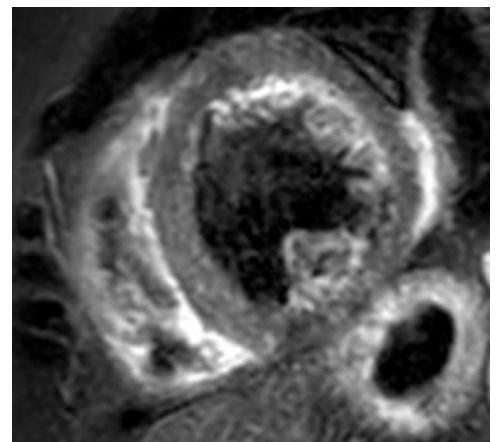
Multimapping PC T_1



Multimapping ECV



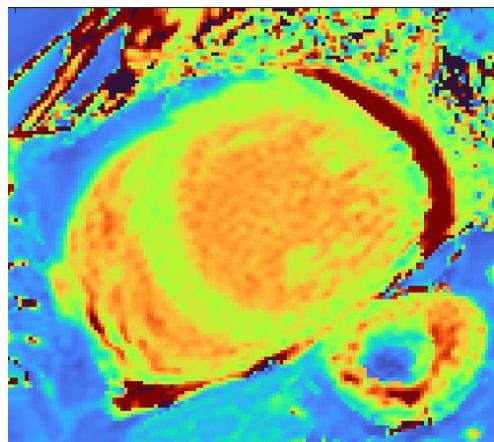
STIR



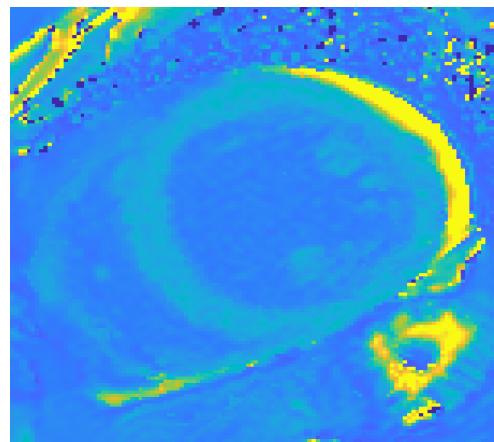
T_2 bSSFP



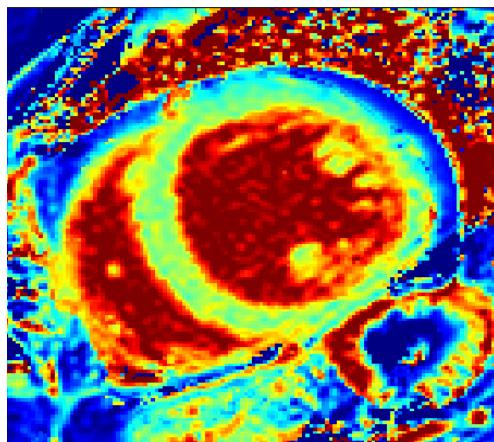
MOLLI native



MOLLI PC



MOLLI ECV



T_2 (ms)



T_1 (ms)

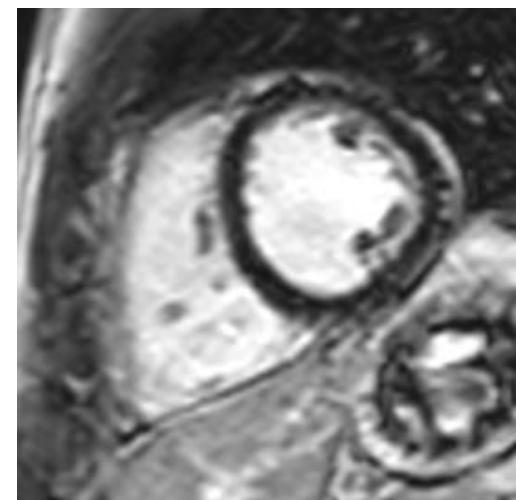


T_1 (ms)



ECV (%)

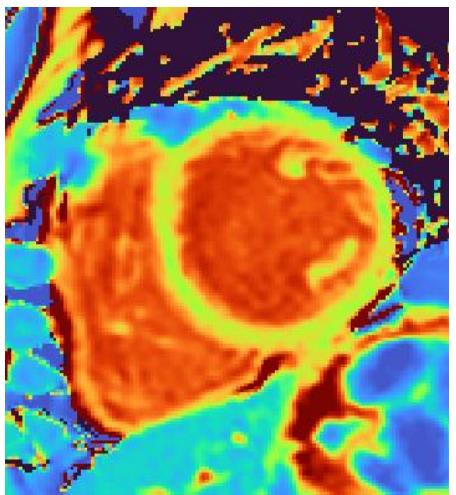
LGE



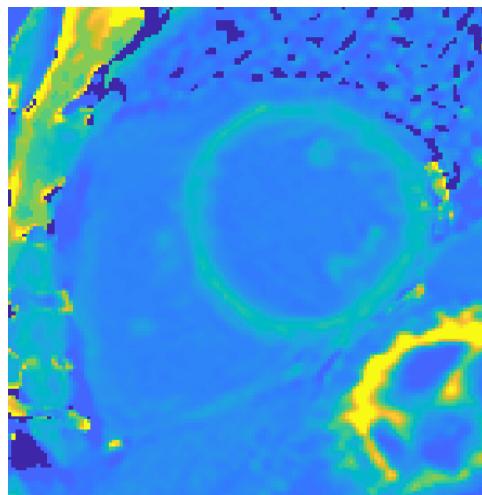
Multimapping T_2



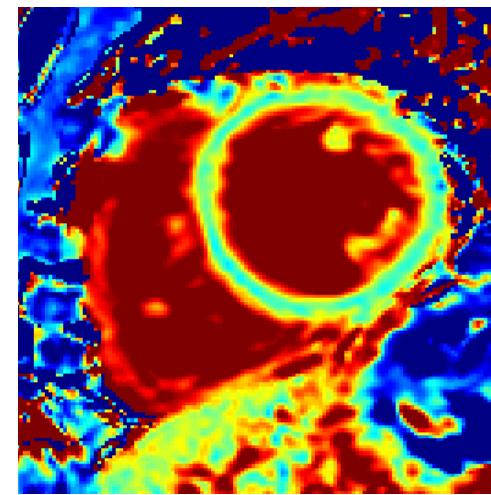
Multimapping native T_1



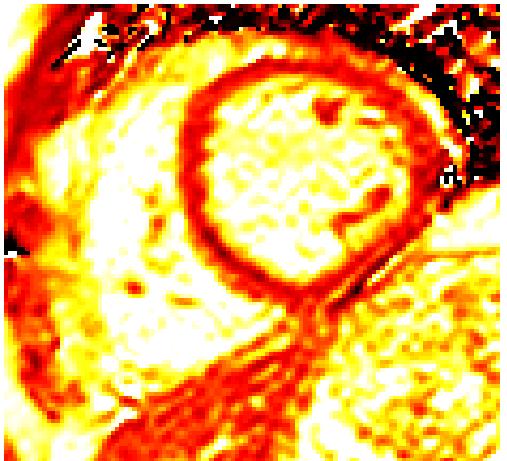
Multimapping PC T_1



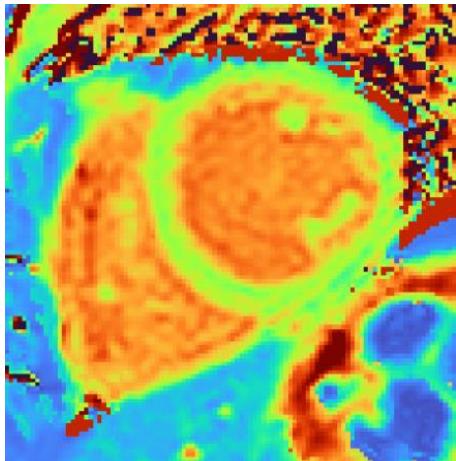
Multimapping ECV



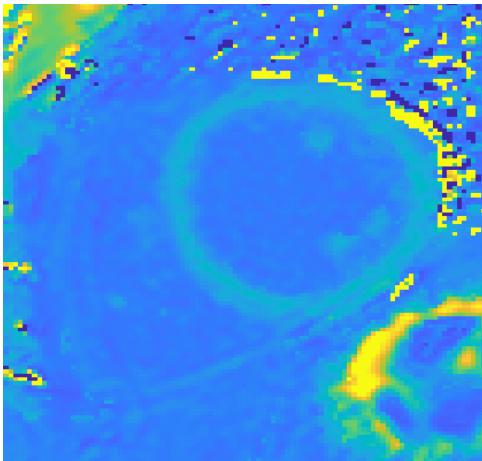
T_2 bSSFP



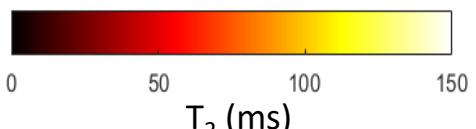
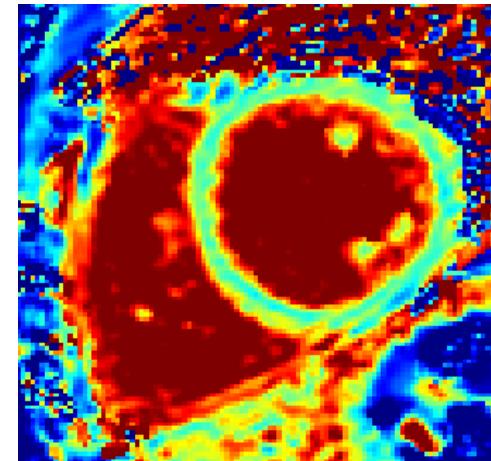
MOLLI native



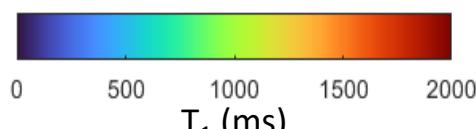
MOLLI PC



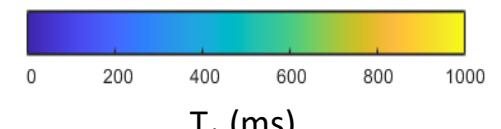
MOLLI ECV



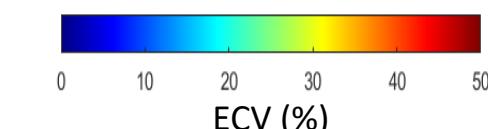
T_2 (ms)



T_1 (ms)



T_1 (ms)

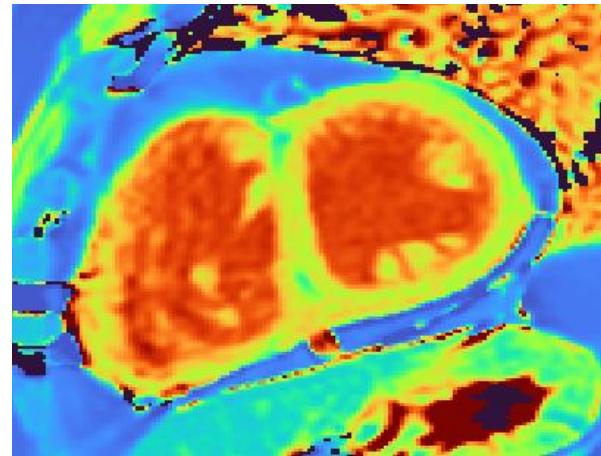


ECV (%)

Multimapping T_2

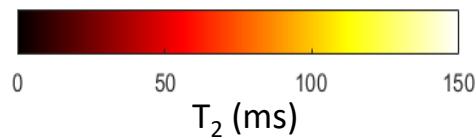


Multimapping native T_1

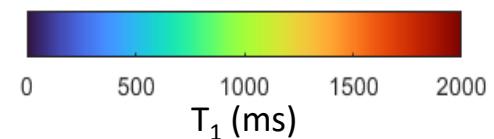
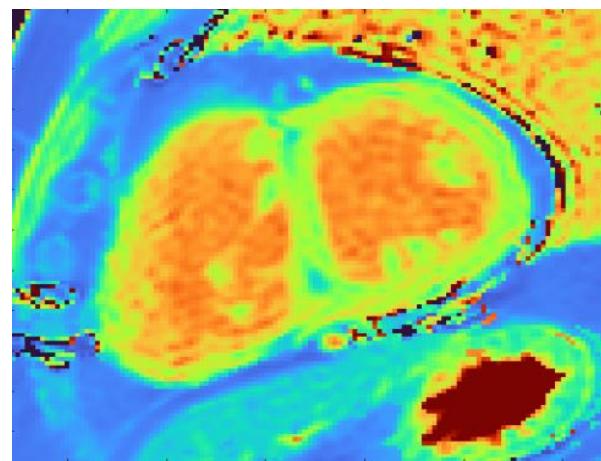


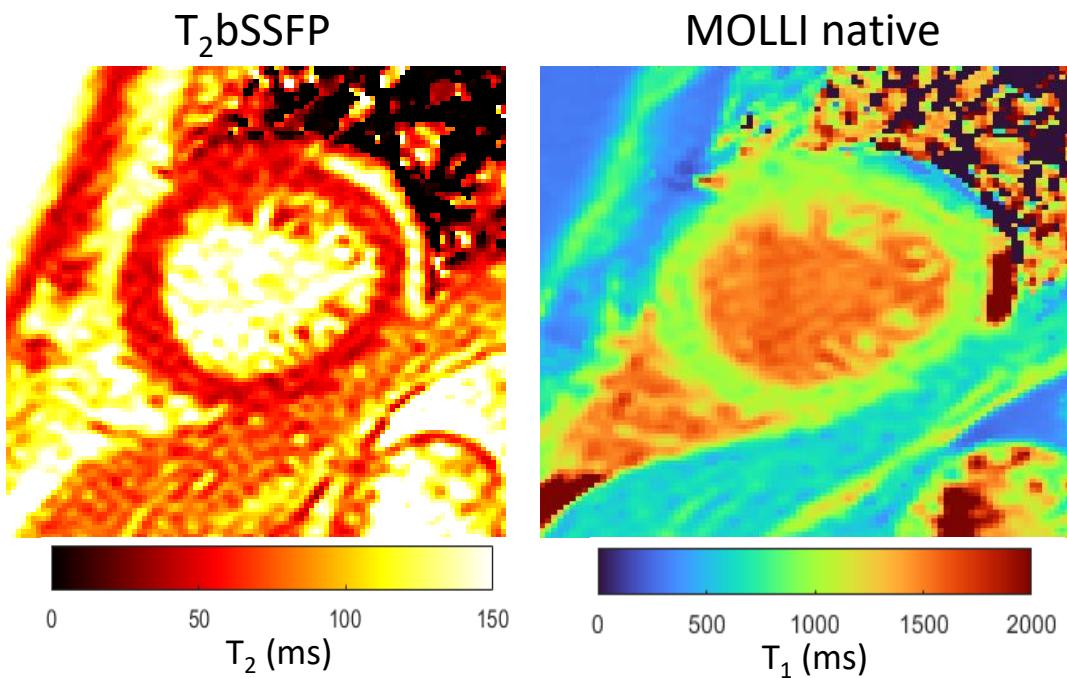
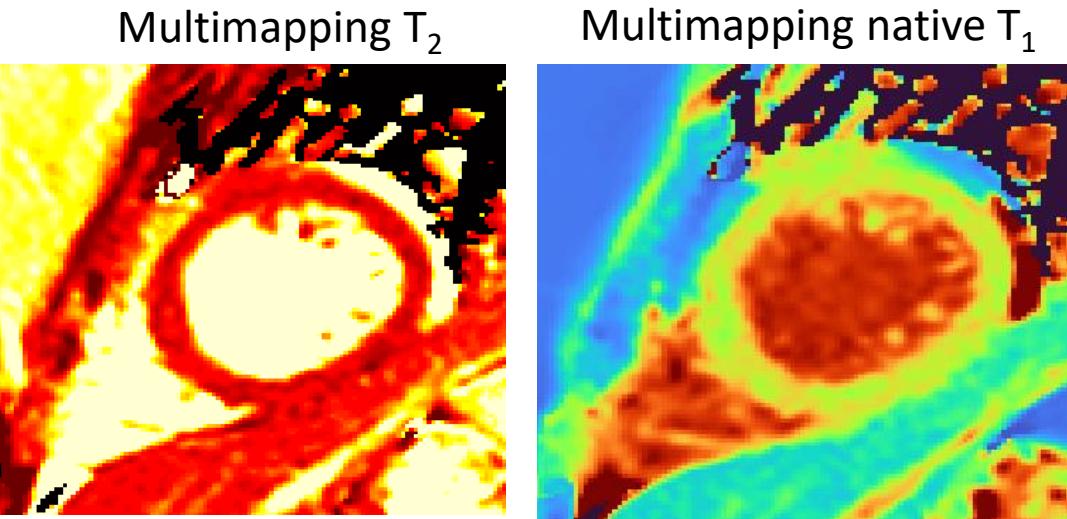
Excluded from
study: No LGE

T_2 bSSFP

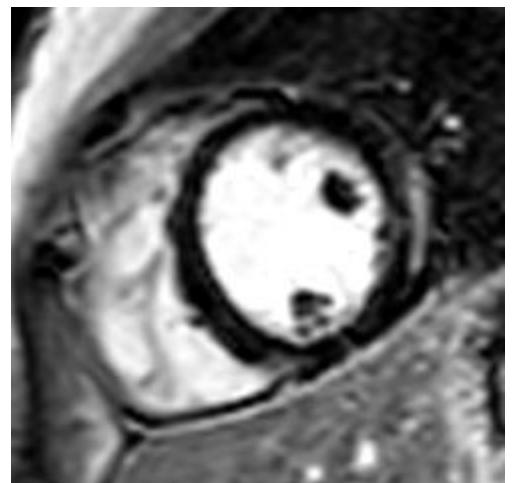


MOLLI native





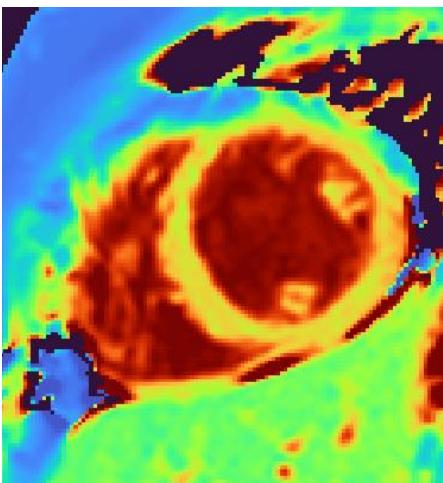
LGE



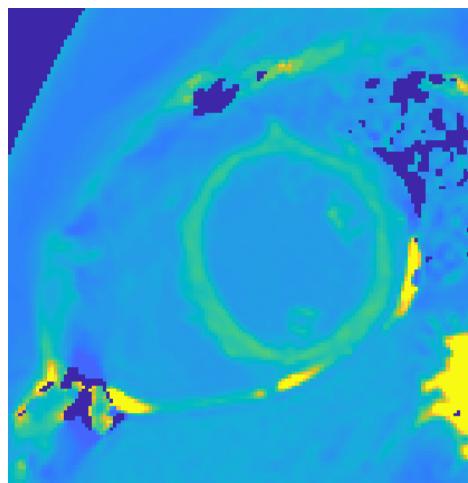
Multimapping T_2



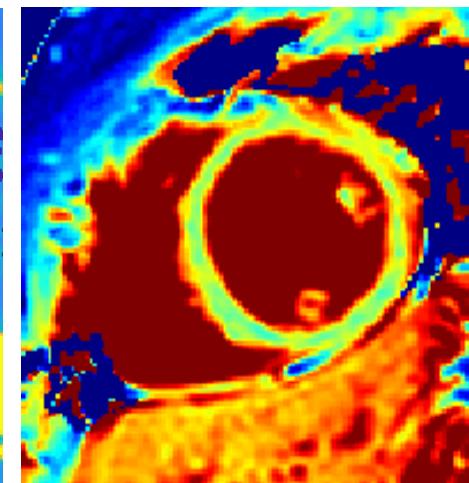
Multimapping native T_1



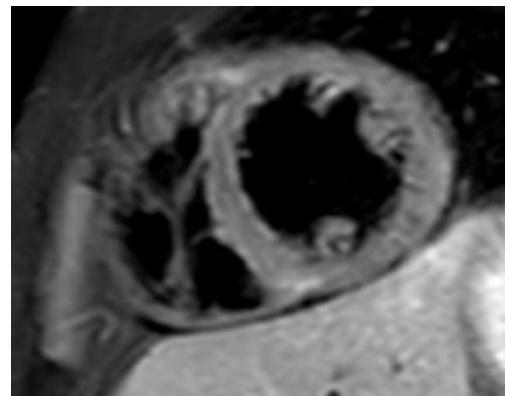
Multimapping PC T_1



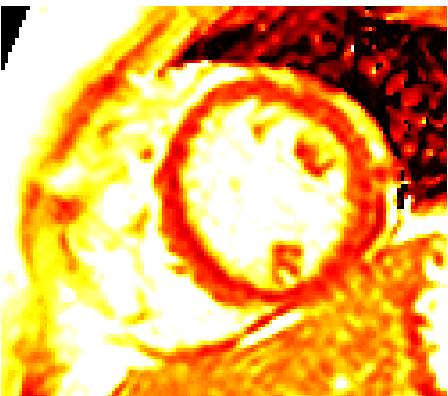
Multimapping ECV



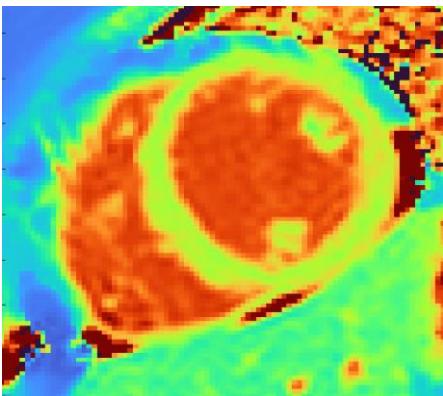
STIR



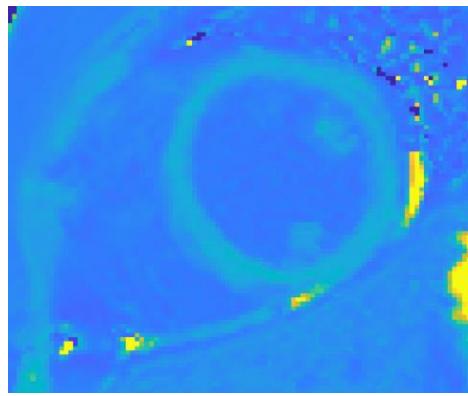
T_2 bSSFP



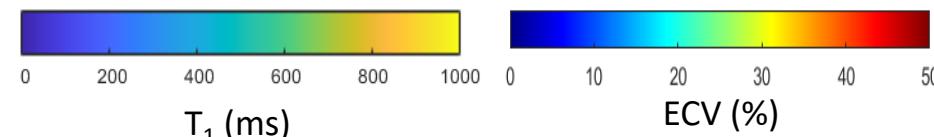
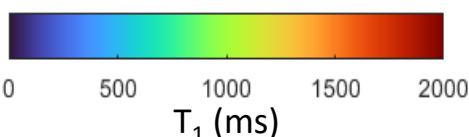
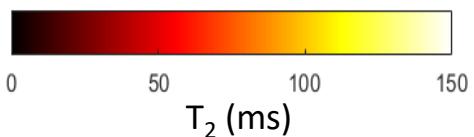
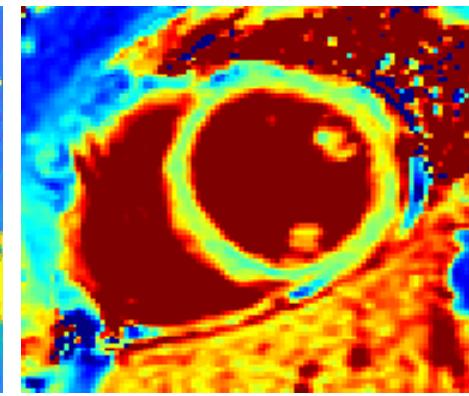
MOLLI native

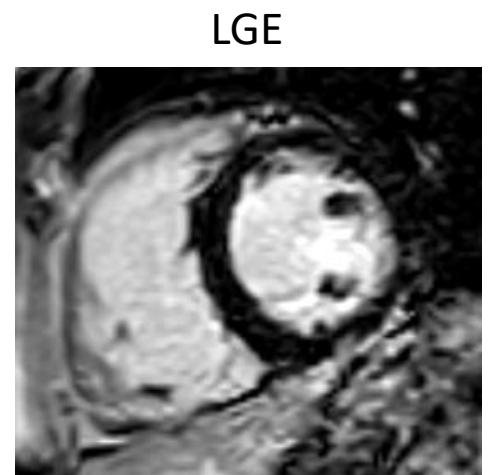


MOLLI PC



MOLLI ECV

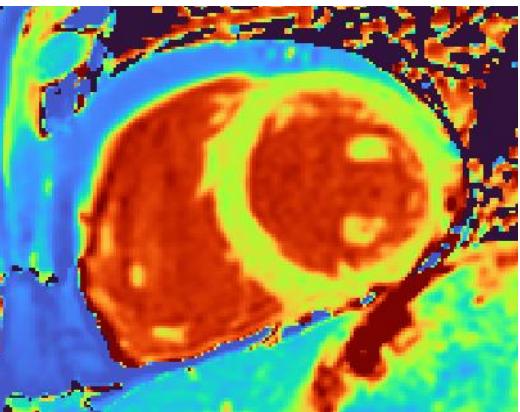




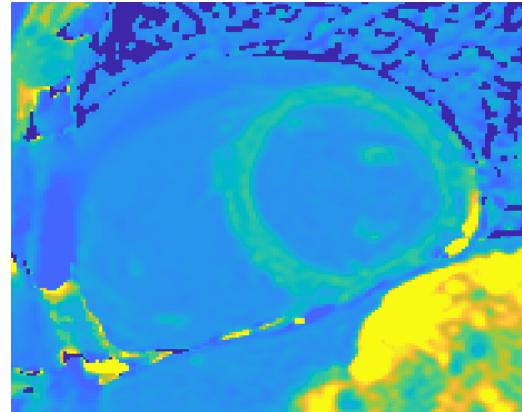
Multimapping T_2



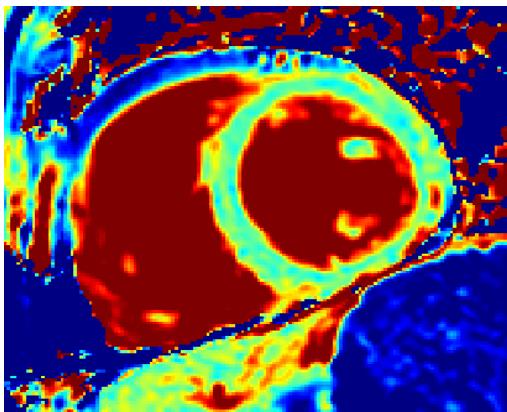
Multimapping native T_1



Multimapping PC T_1



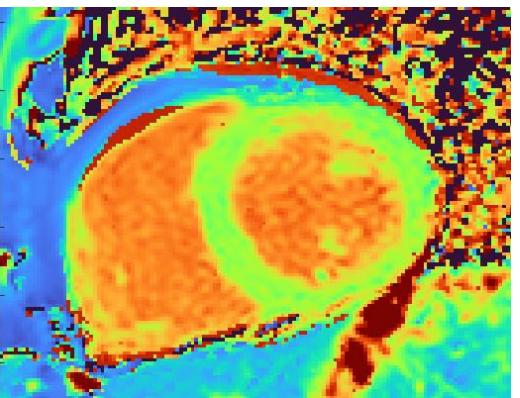
Multimapping ECV



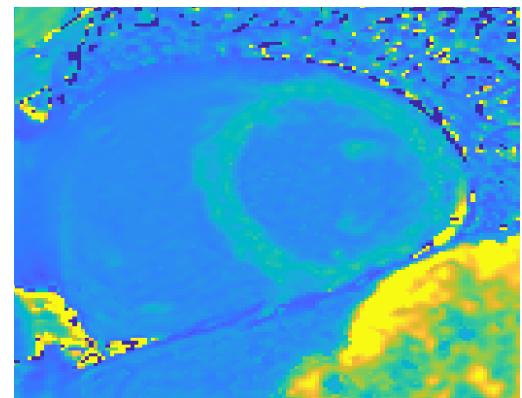
T_2 bSSFP



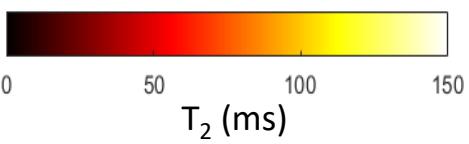
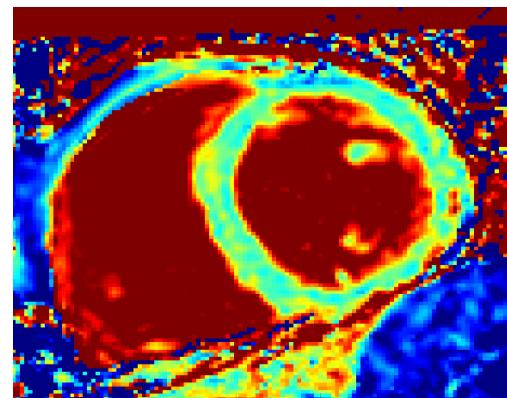
MOLLI native



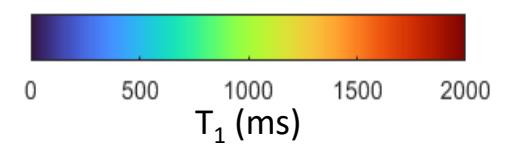
MOLLI PC



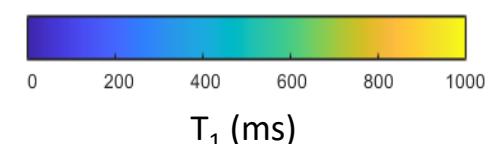
MOLLI ECV



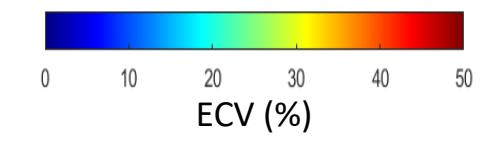
T_2 (ms)



T_1 (ms)



T_1 (ms)



ECV (%)

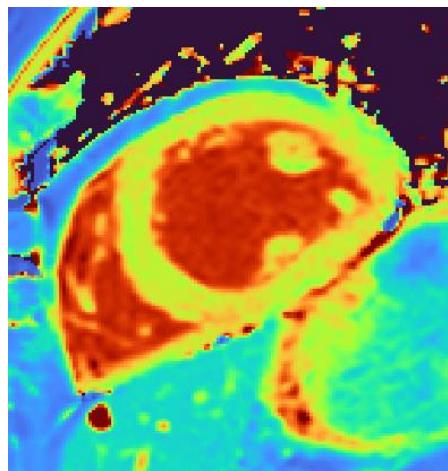


LGE

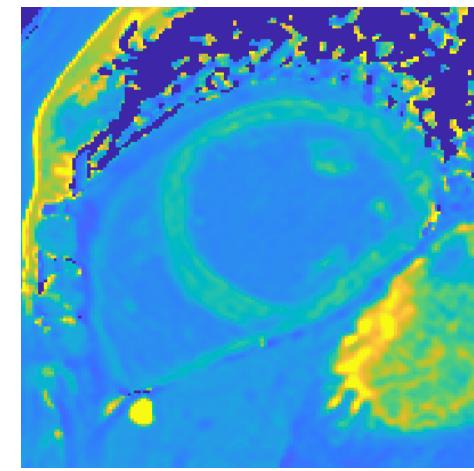
Multimapping T_2



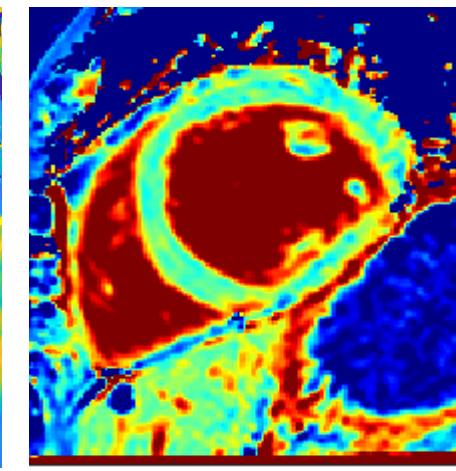
Multimapping native T_1



Multimapping PC T_1

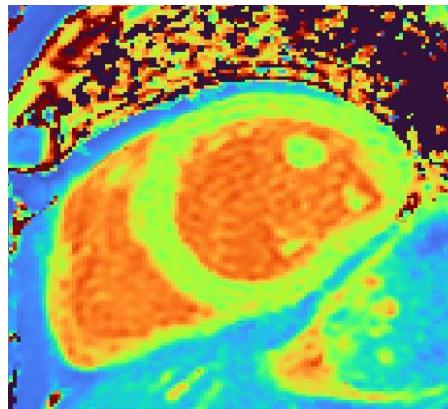


Multimapping ECV

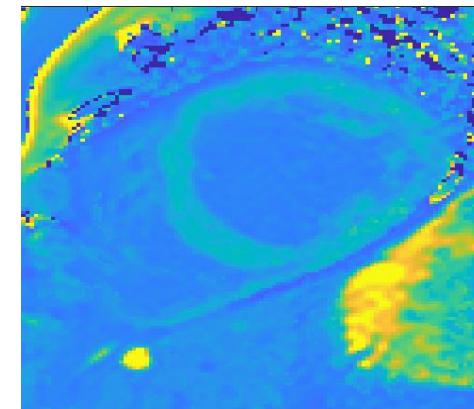


No T_2 bSSFP
performed

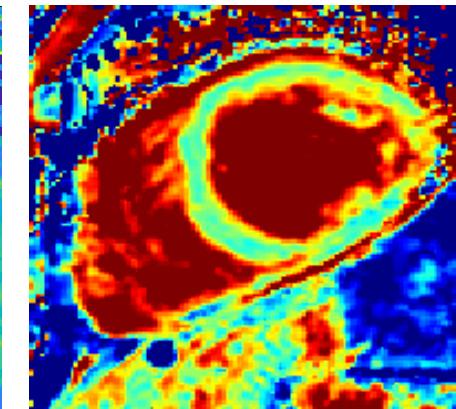
MOLLI native



MOLLI PC



MOLLI ECV



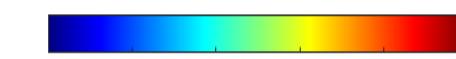
T_2 (ms)



T_1 (ms)

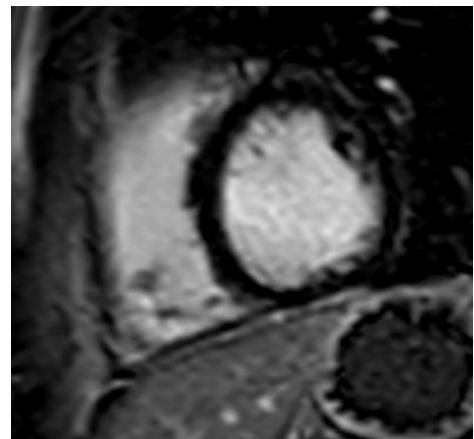


T_1 (ms)



ECV (%)

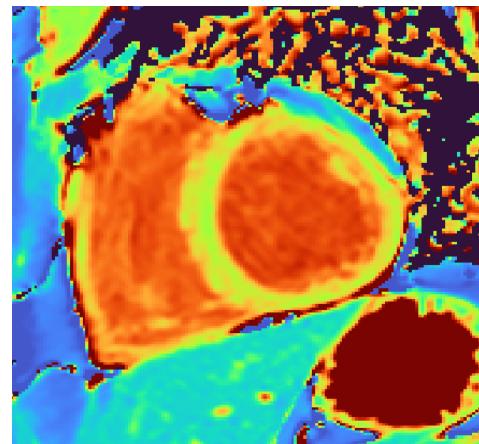
LGE



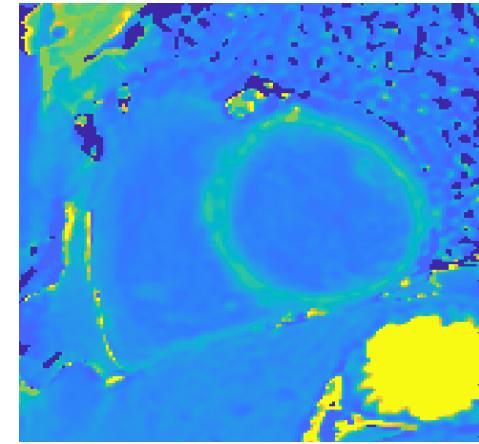
Multimapping T_2



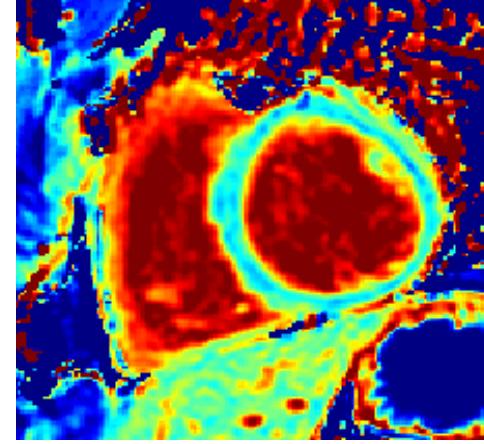
Multimapping native T_1



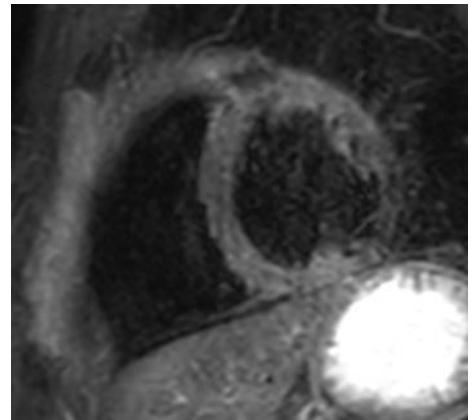
Multimapping PC T_1



Multimapping ECV

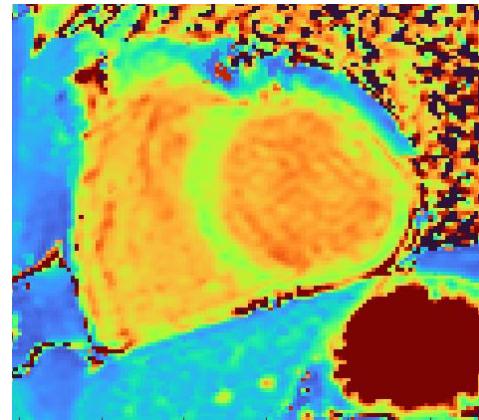


STIR

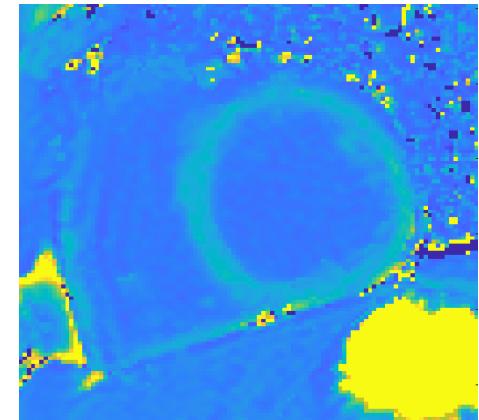


No T_2 bSSFP performed

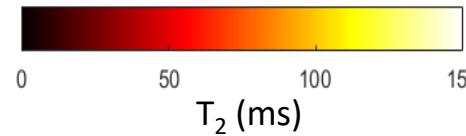
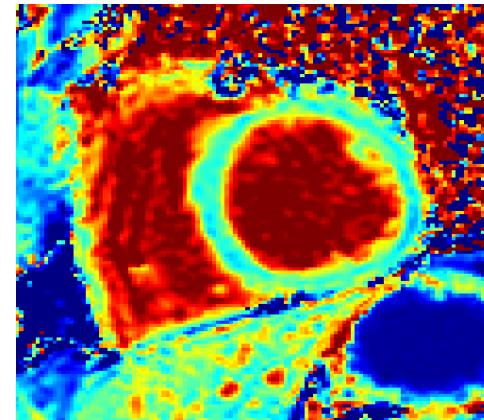
MOLLI native



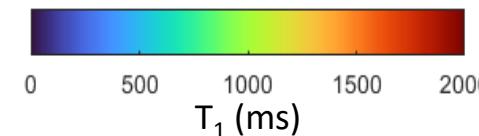
MOLLI PC



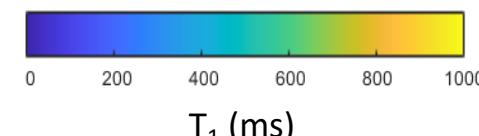
MOLLI ECV



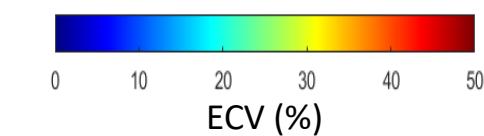
T_2 (ms)



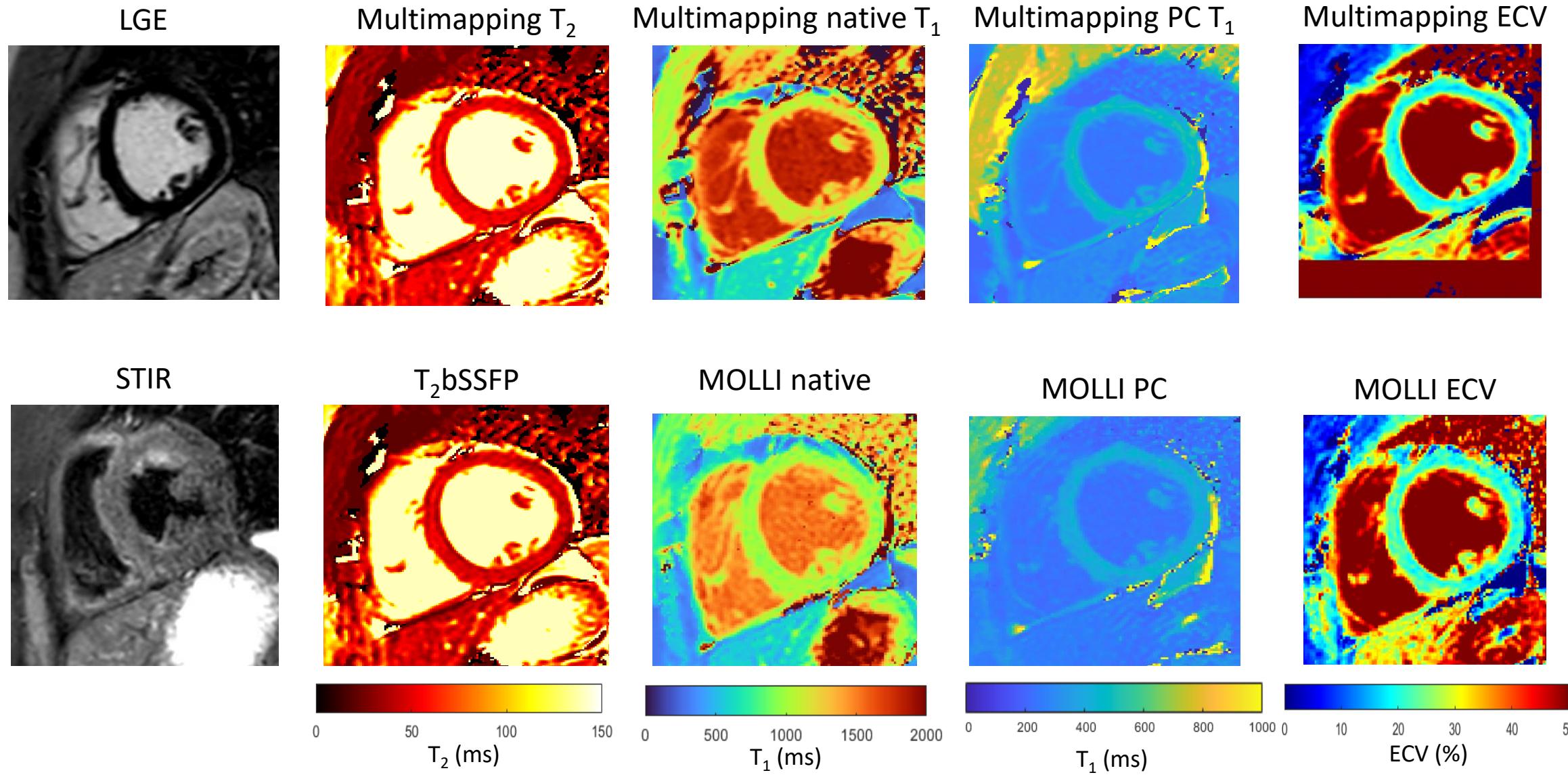
T_1 (ms)

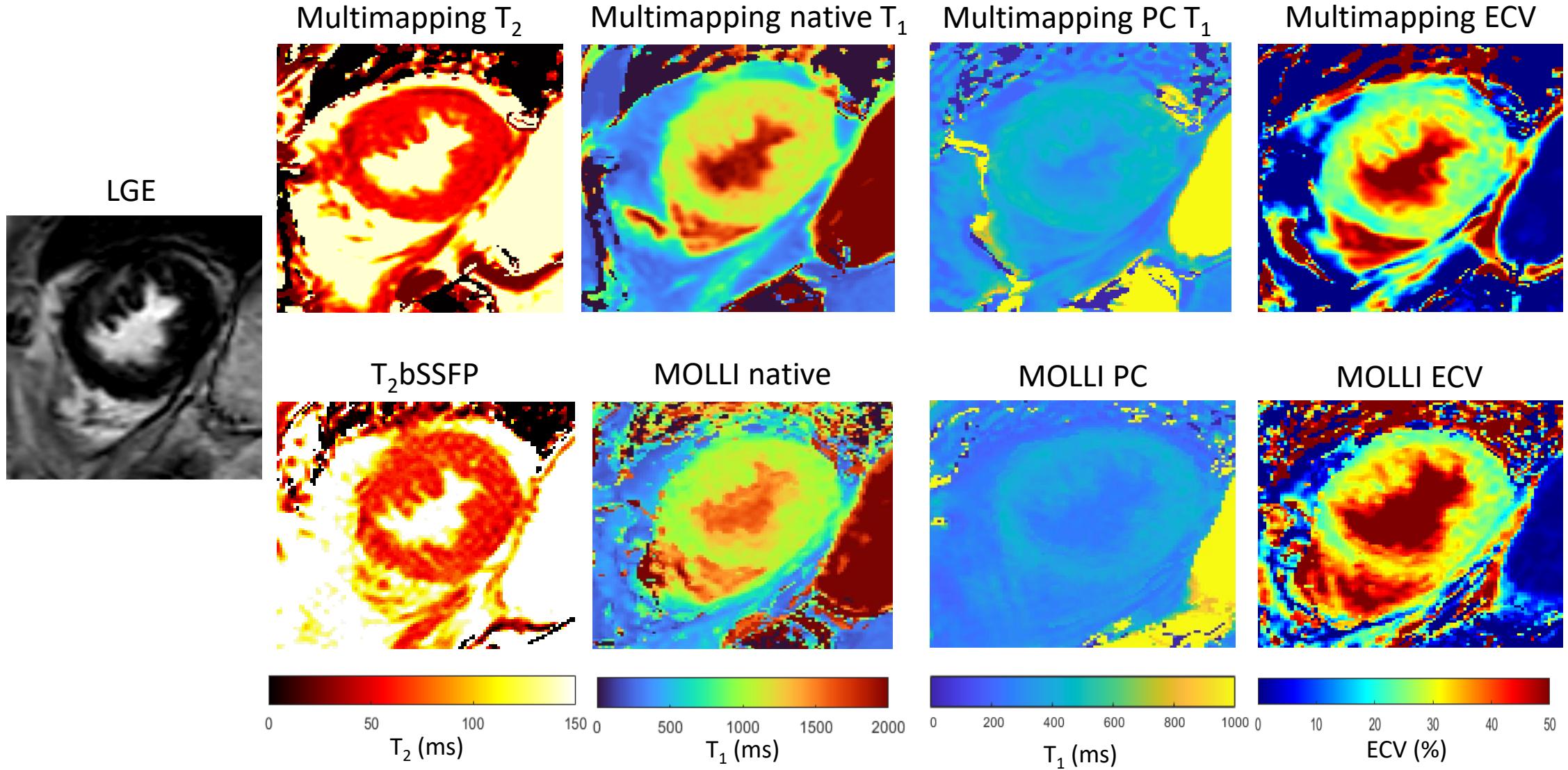


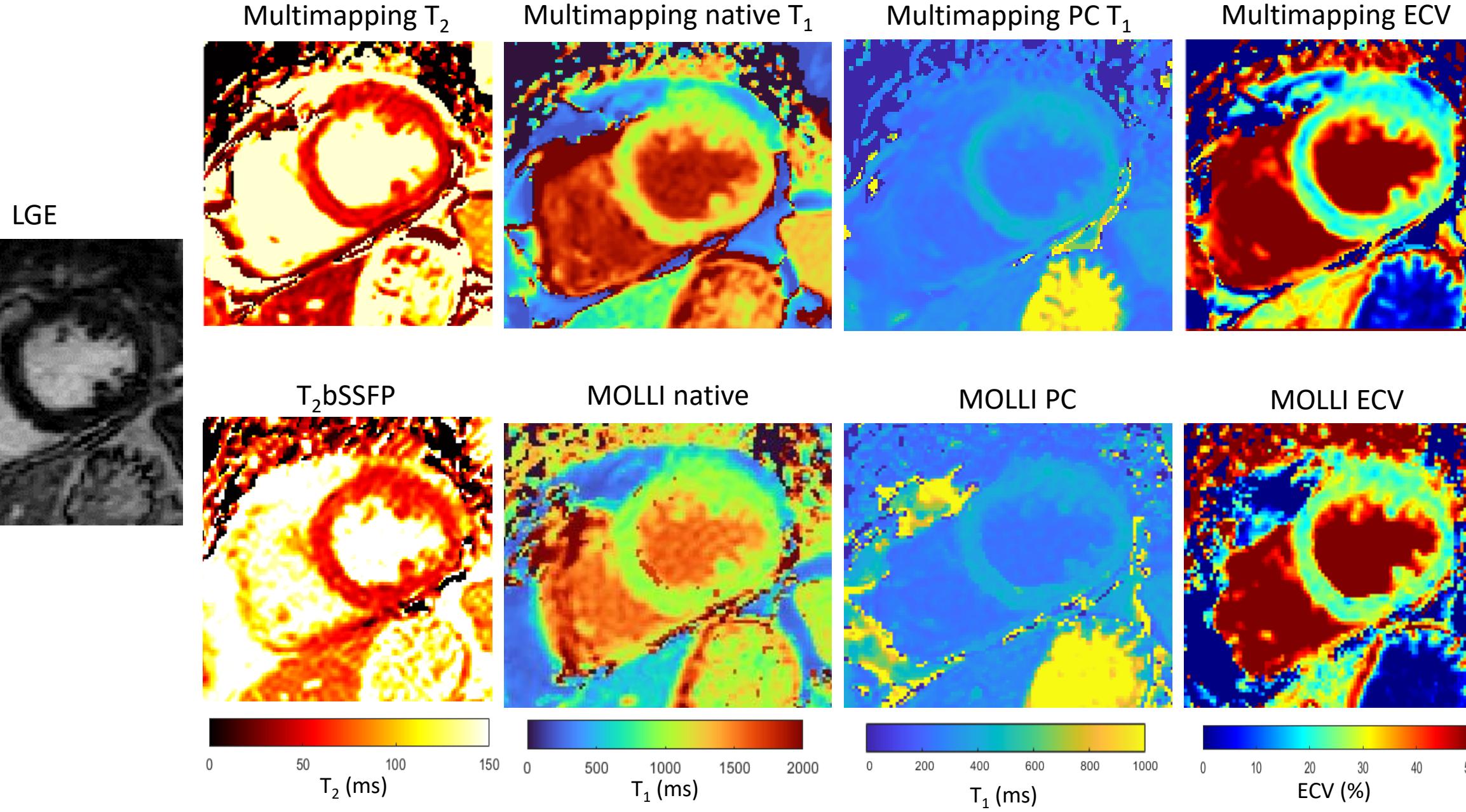
T_1 (ms)



ECV (%)

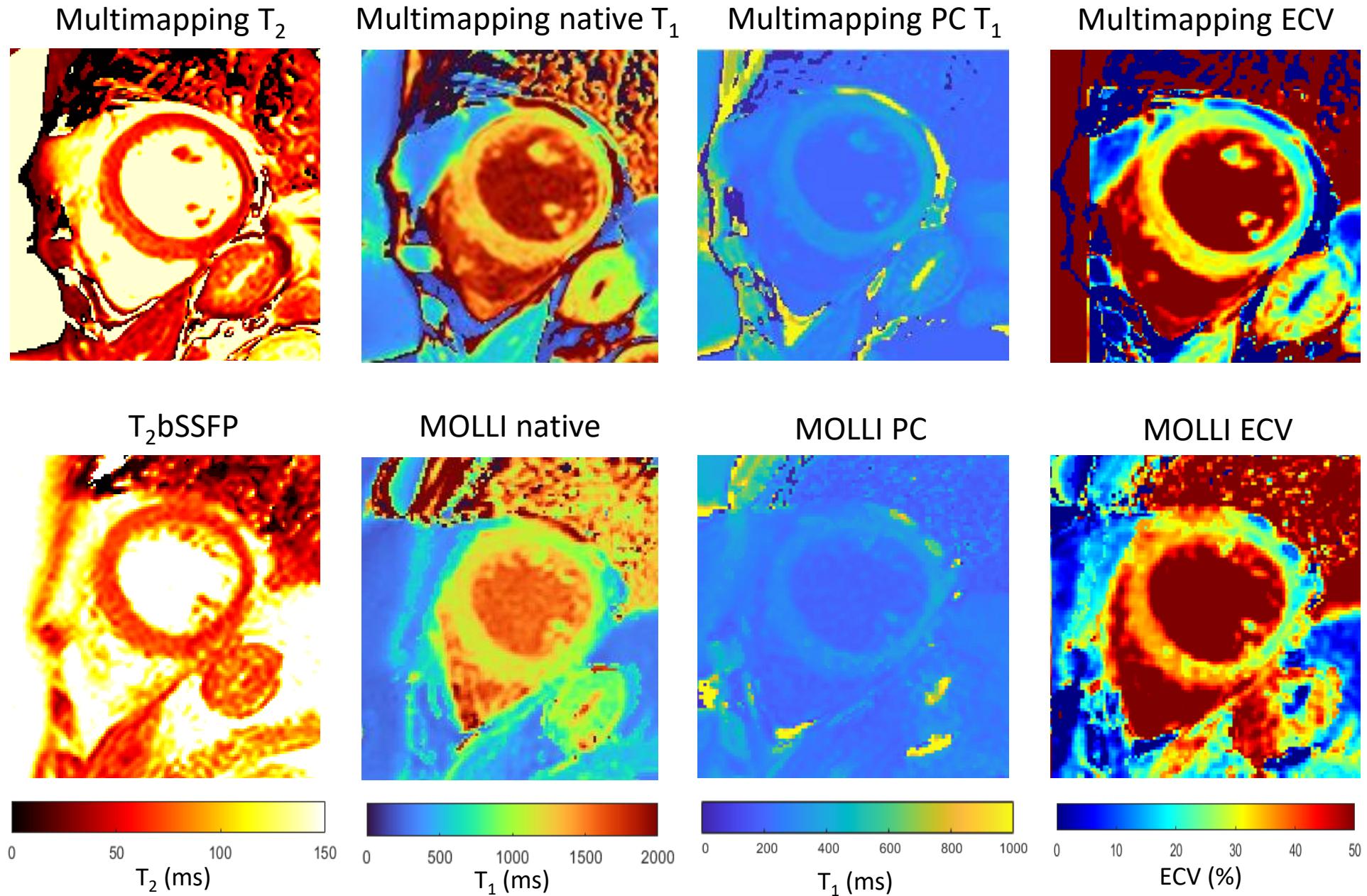


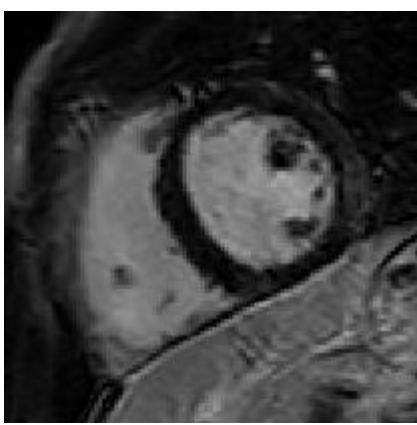




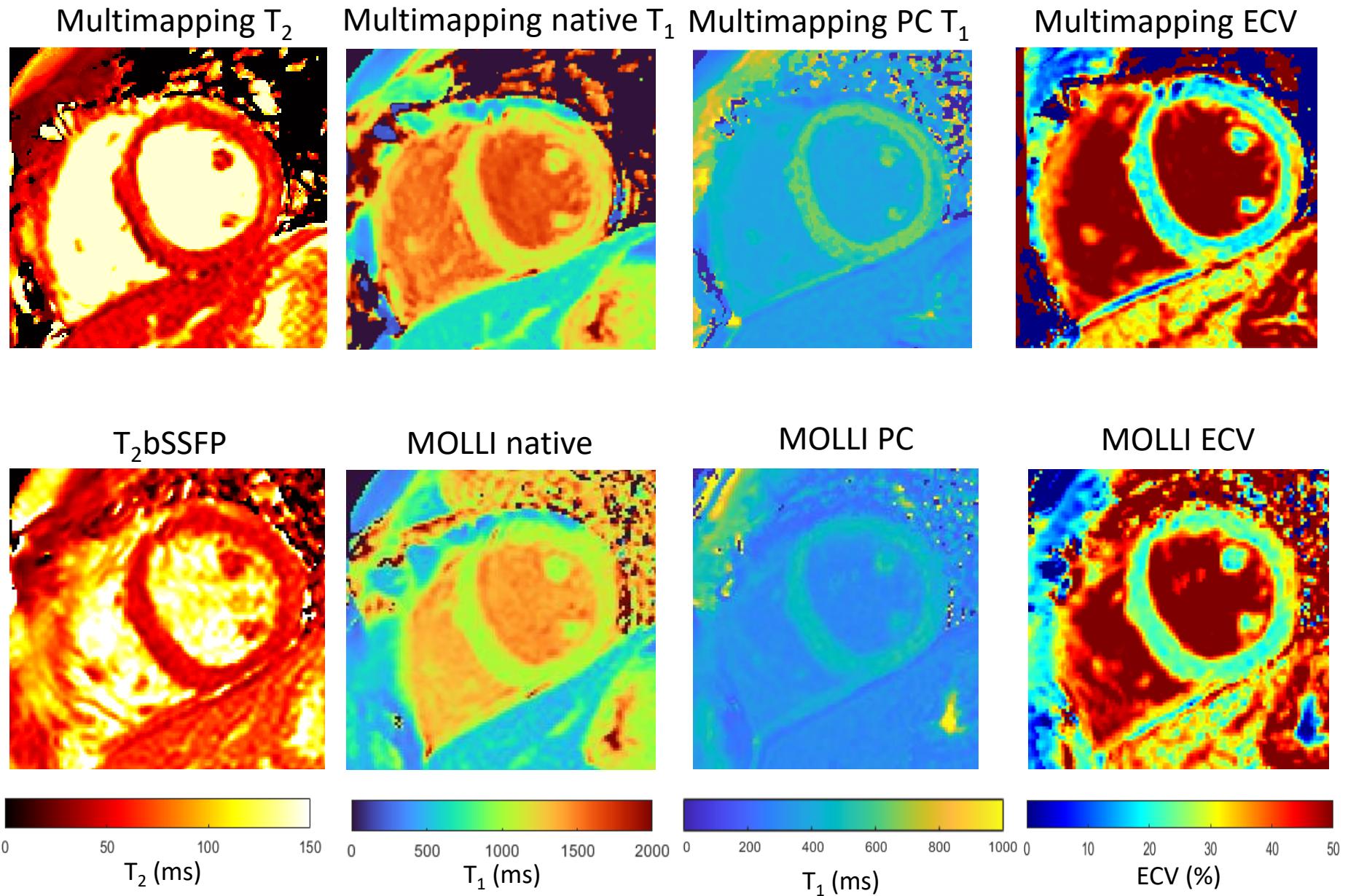


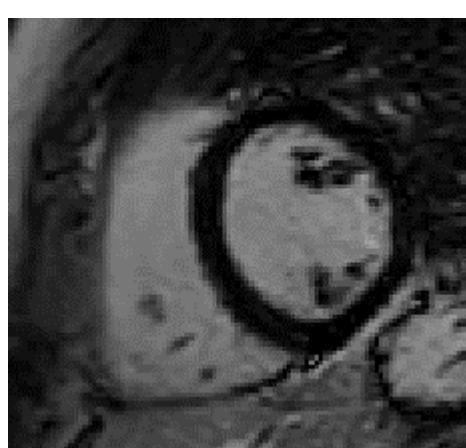
LGE



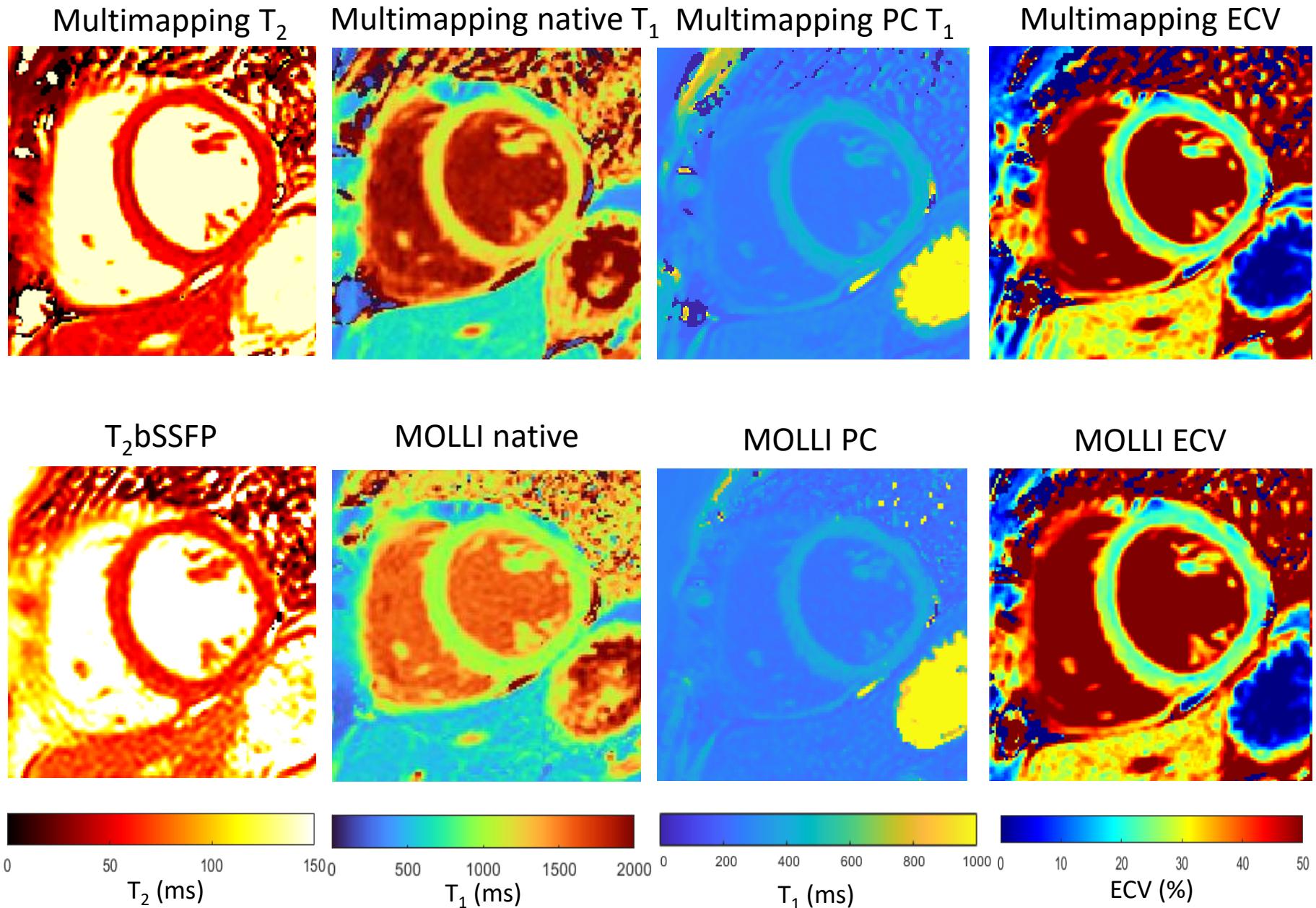


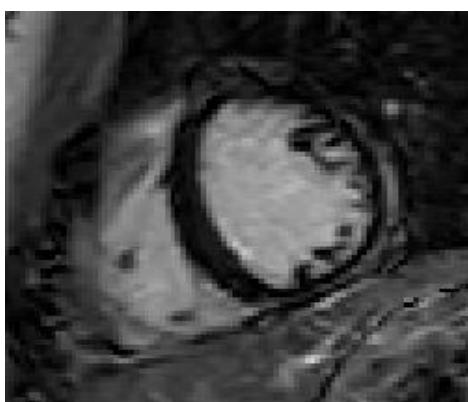
LGE





LGE





LGE

