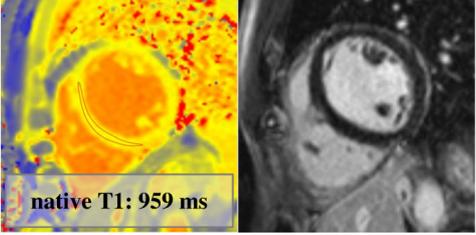
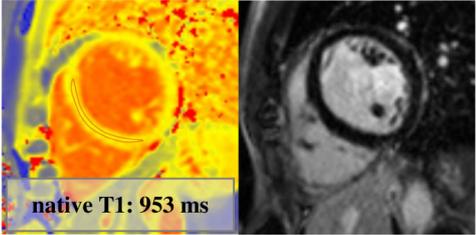
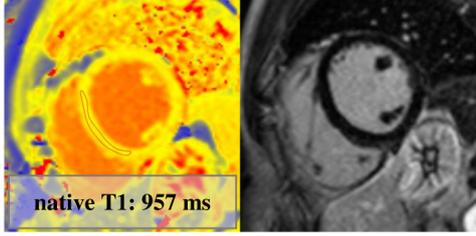
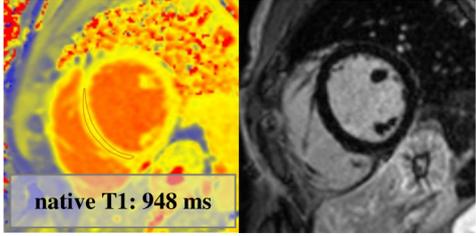
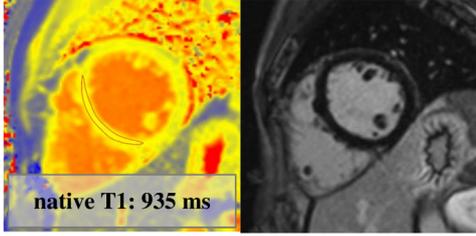
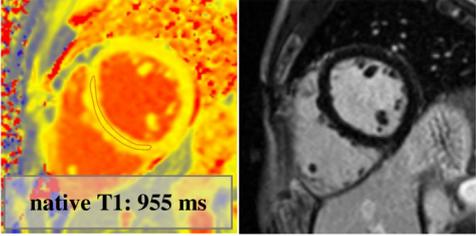
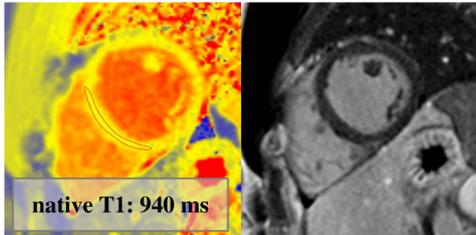
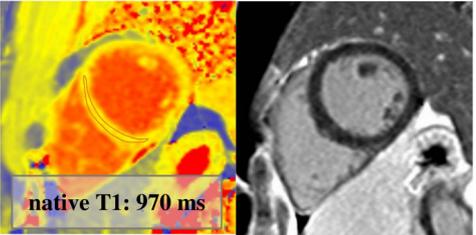


Supplement table 3 - CMR findings of post-COVID athletes with PCR confirmed reinfection

Athlete No.	Sex	Symptoms at the first infection	CMR findings	CMR images	Symptoms at the reinfection	Time to follow-up CMR from COVID-19 (days)	Follow-up CMR findings	Follow-up CMR images
8.	Male	Asymptomatic	LVEF: 51 % GLS: -19 % LVEDVi: 111 ml/m ² LVMI: 60 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 959 ms	Mild <ul style="list-style-type: none"> • fever • fatigue • smell and taste disturbance 	92	LVEF: 55 % GLS: -18 % LVEDVi: 114 ml/m ² LVMI: 64 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 953 ms
9.	Male	Asymptomatic	LVEF: 57 % GLS: -23 % LVEDVi: 131 ml/m ² LVMI: 67 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 957 ms	Mild <ul style="list-style-type: none"> • fever • headache • fatigue • smell and taste disturbance 	91	LVEF: 56 % GLS: -20 % LVEDVi: 129 ml/m ² LVMI: 62 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 948 ms
10.	Male	Mild <ul style="list-style-type: none"> • fatigue • smell and taste disturbance 	LVEF: 54 % GLS: -22 % LVEDVi: 144 ml/m ² LVMI: 74 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 935 ms	Mild <ul style="list-style-type: none"> • fever • fatigue • smell and taste disturbance 	92	LVEF: 57 % GLS: -20 % LVEDVi: 133 ml/m ² LVMI: 71 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 955 ms
11.	Male	Asymptomatic	LVEF: 55 % GLS: -18 % LVEDVi: 125 ml/m ² LVMI: 70 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 940 ms	Moderate <ul style="list-style-type: none"> • headache • fever • mild chest pain • cough • smell and taste disturbance 	184	LVEF: 56 % GLS: -18 % LVEDVi: 121 ml/m ² LVMI: 62 g/m ² Septal native T1: normal Septal native T2: normal Pathological LGE / pattern: No	 native T1: 970 ms