

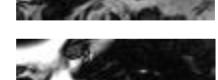
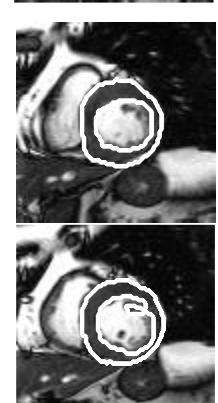
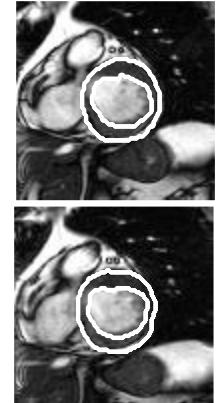
**Supplementary fig. 1** Results of the hybrid method and expert manual delineation for patient #2 from the open access database



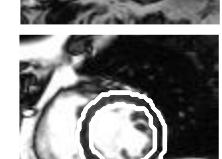
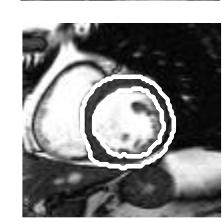
**Supplementary fig. 2** Results of the hybrid method and expert manual delineation for patient #4 from the open access database

**Expert 1**

End systole

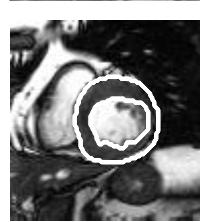
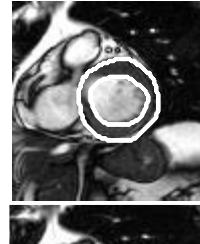


End diastole



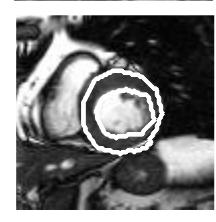
**Expert 2**

End systole



**Hybrid**

End diastole



End systole

