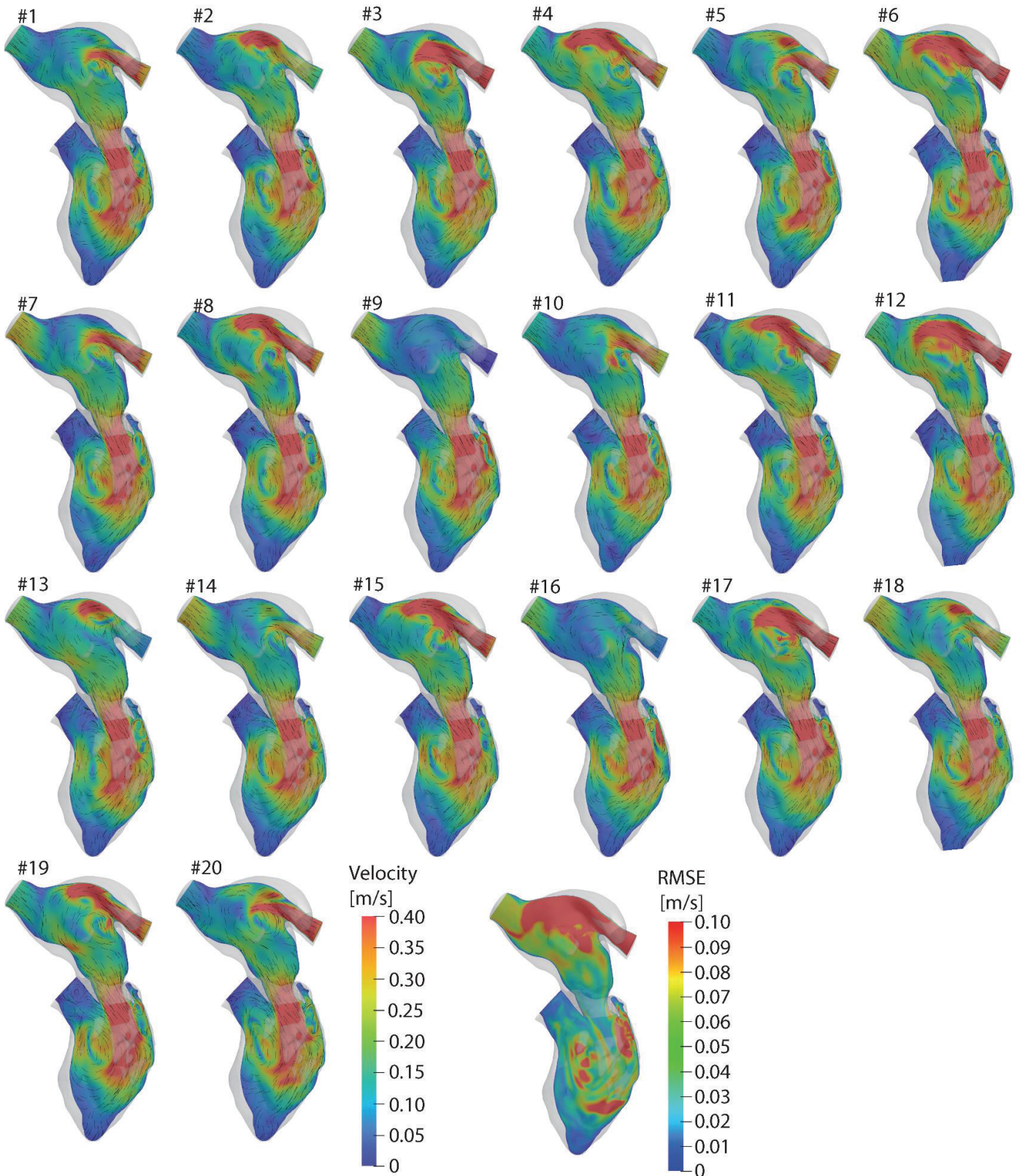
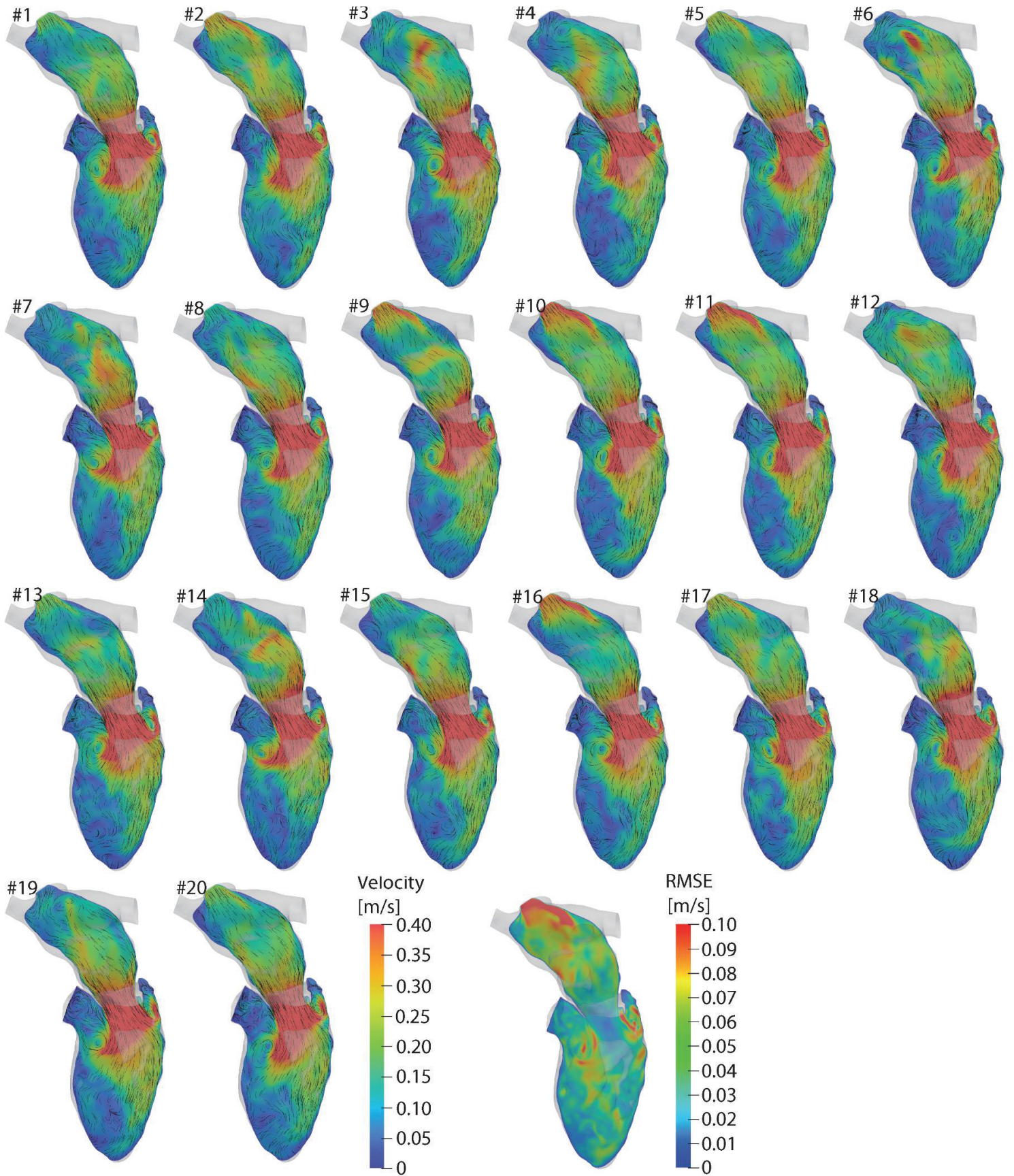


Appendix

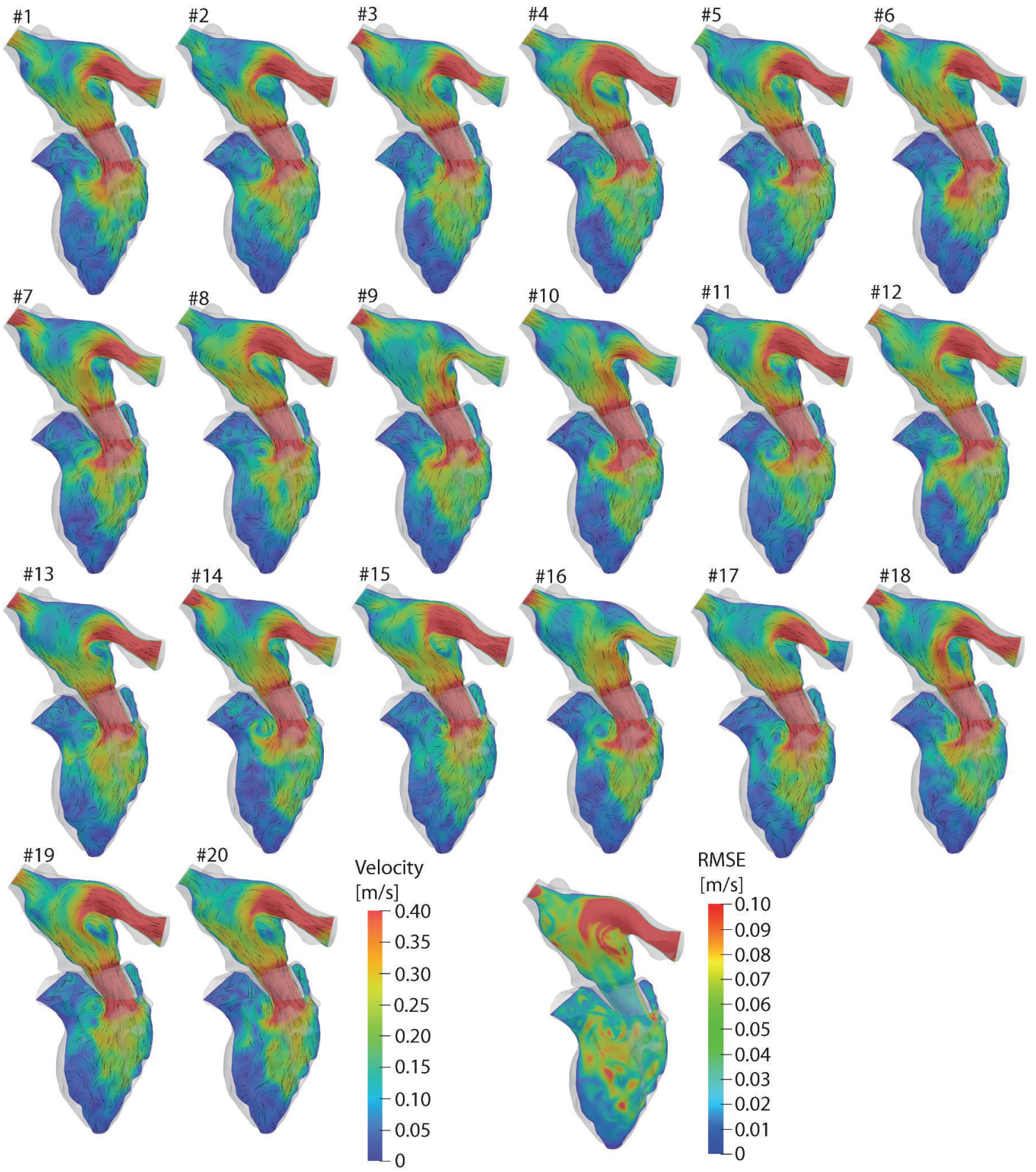
Velocity magnitude contour plots for all 20 DoE simulations for the three patients.



Velocity magnitude contour plots for all 20 DoE simulations for patient 1.



Velocity magnitude contour plots for all 20 DoE simulations for patient 2.



Velocity magnitude contour plots for all 20 DoE simulations for patient 3.