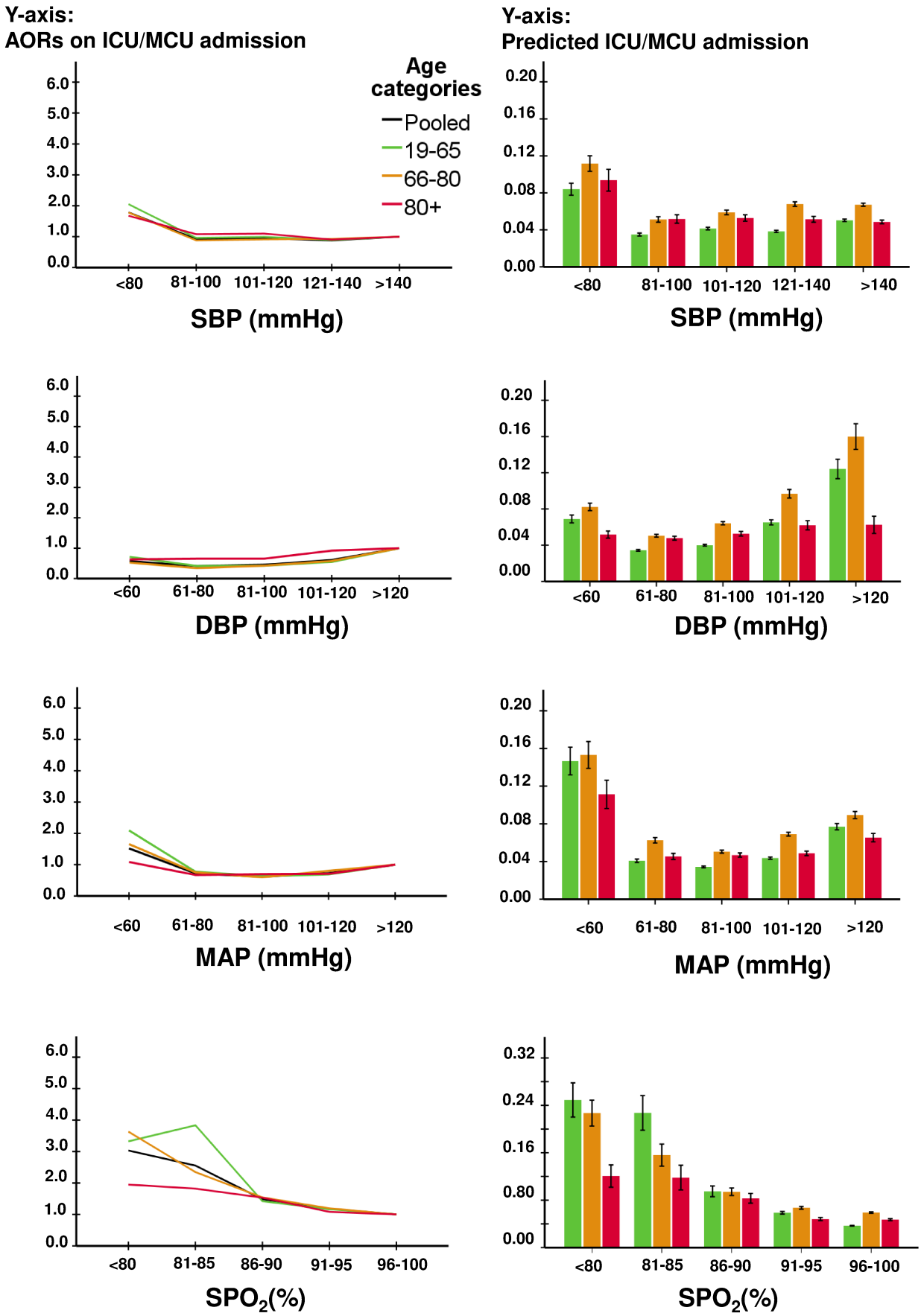Supplementary file 5