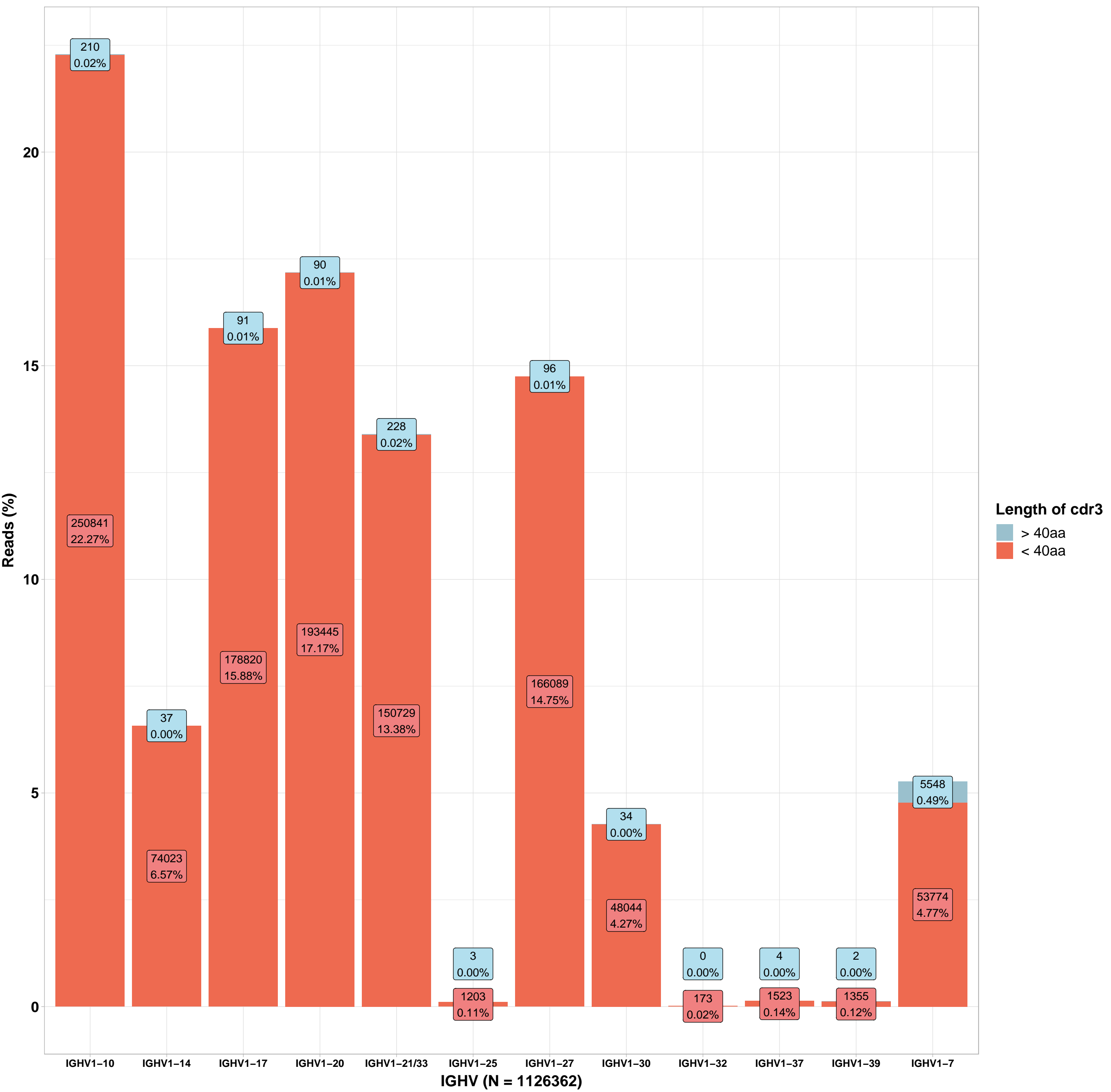
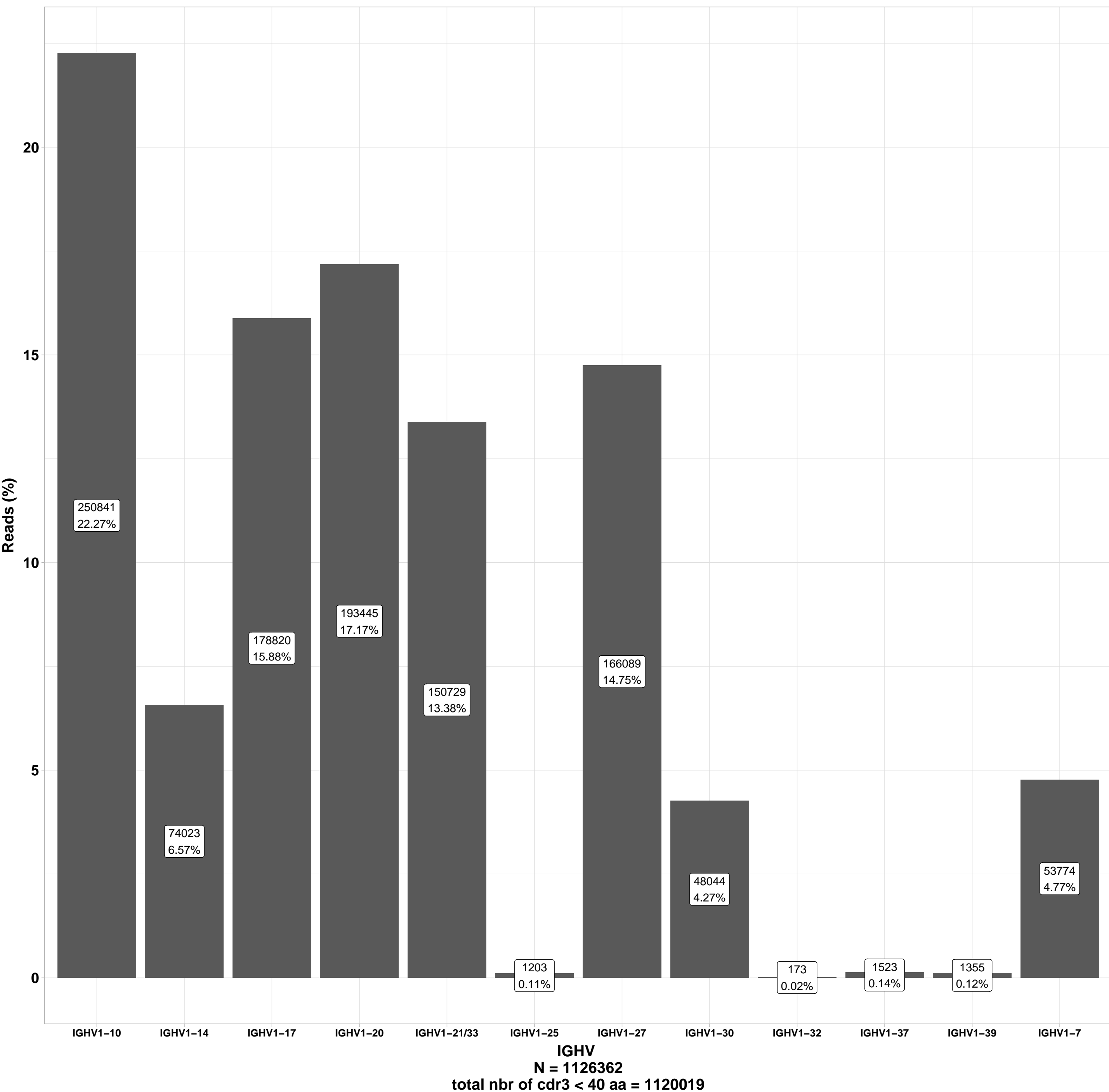


IGHV distribution of GM2



IGHV distribution of GM2 with cdr3 <40 aa



IGHV distribution of GM2 with cdr3 >40 aa

