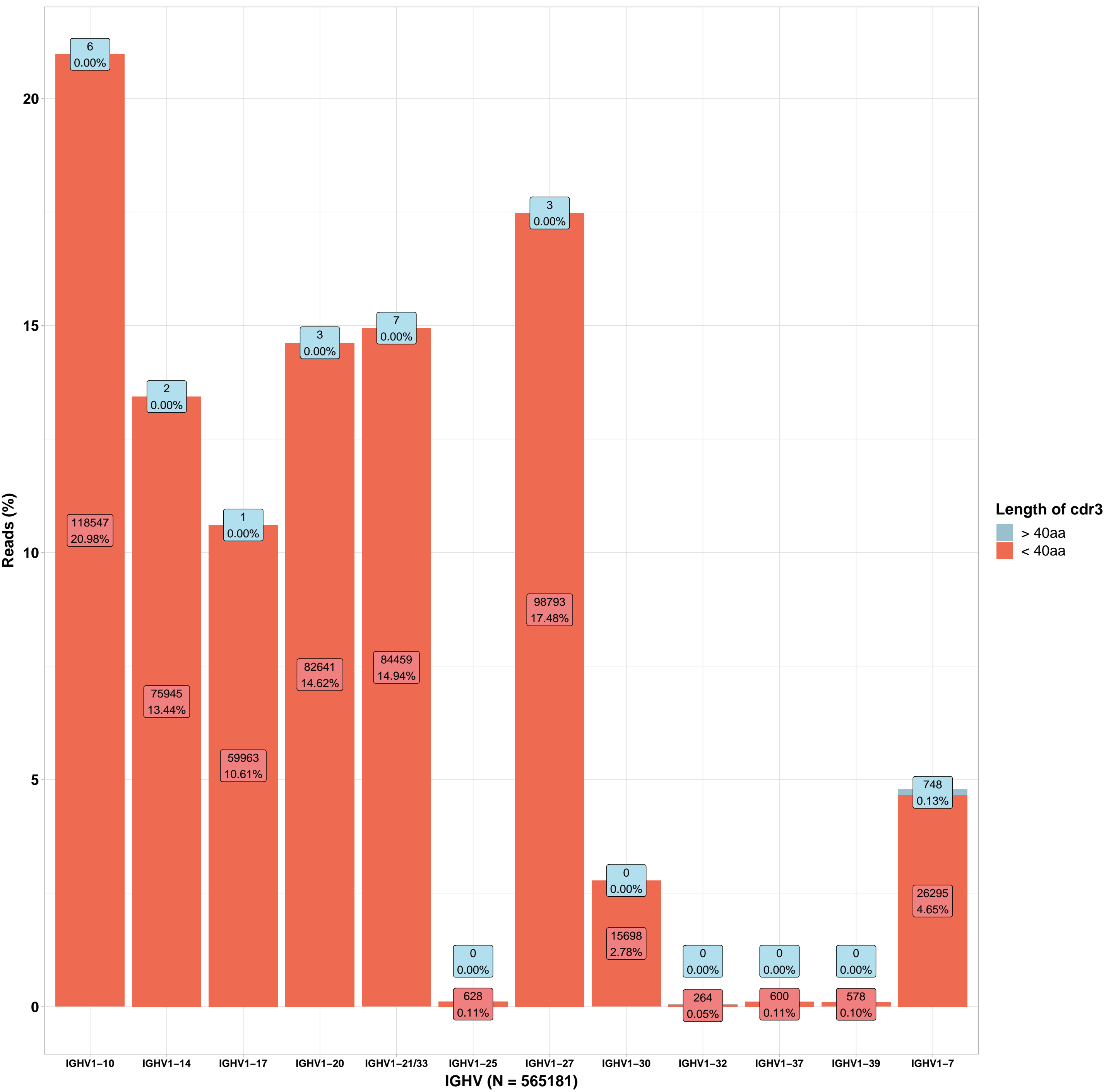
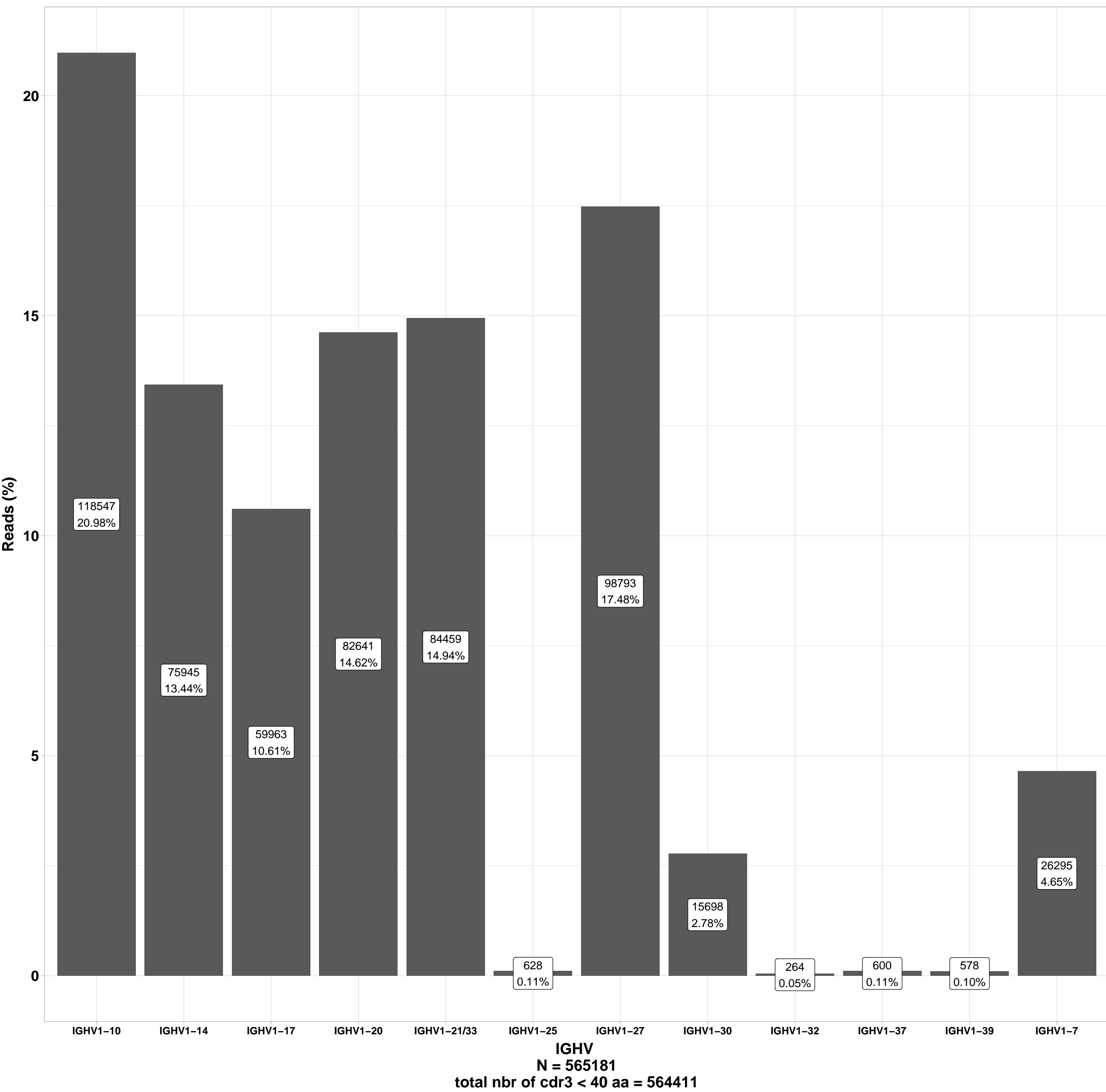


IGHV distribution of G3



IGHV distribution of G3 with cdr3 <40 aa



IGHV distribution of G3 with cdr3 >40 aa

