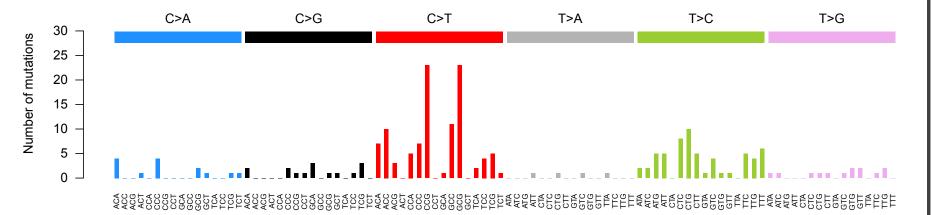
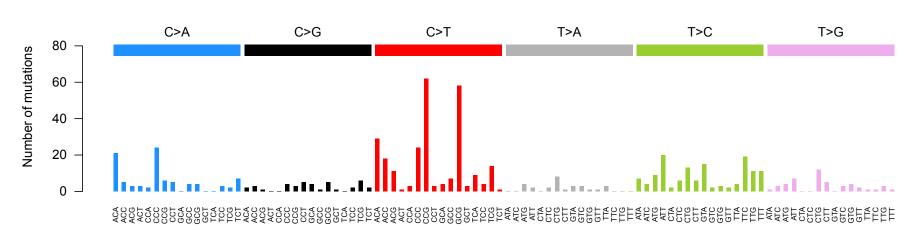
## **Nonsynonymous CHIP mutations**

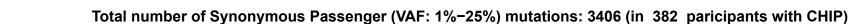


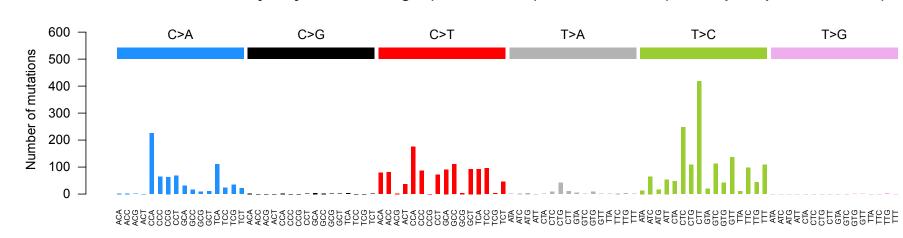


## Total number of Nonsynonymous CHIP mutations: 588 (in 543 follow-up visit paricipants)



## Synonymous Passenger mutations





## Total number of Synonymous Passenger (VAF: 1%-25%) mutations: 3392 (in 636 paricipants without CHIP)

