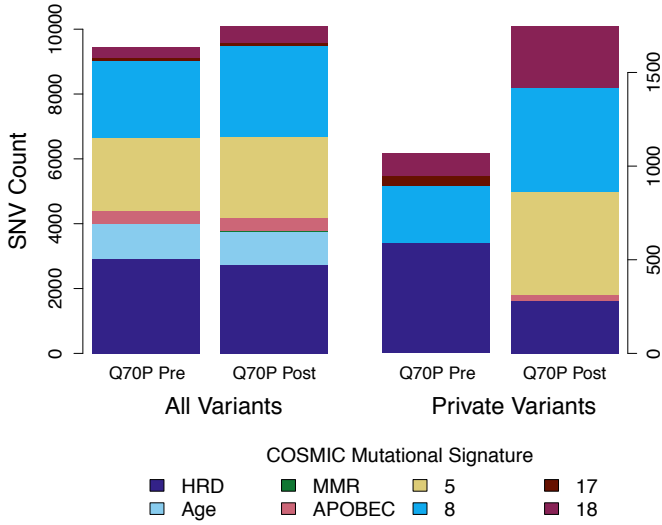
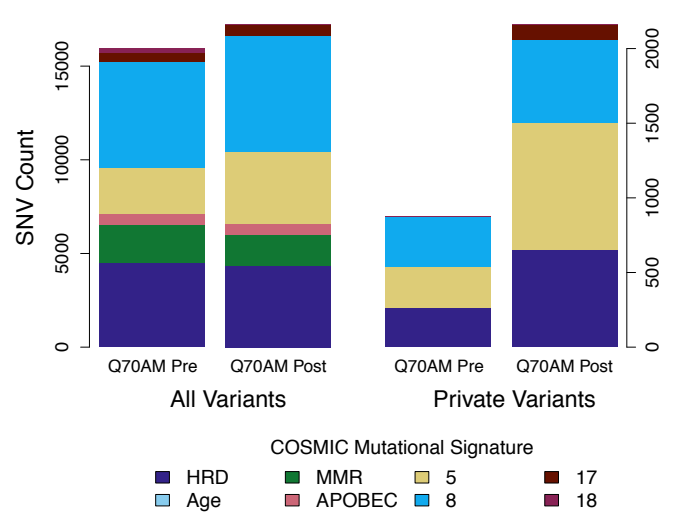


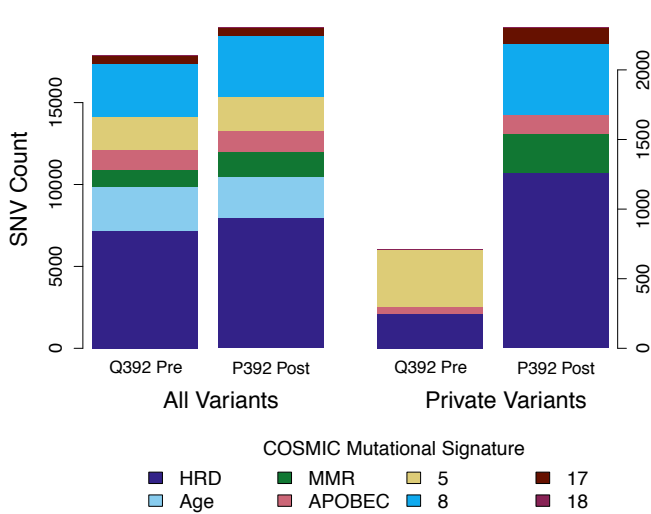
**COSMIC SBS Mutational Signature Comparison:
Q70P PDX Pre vs. PostTreatment**



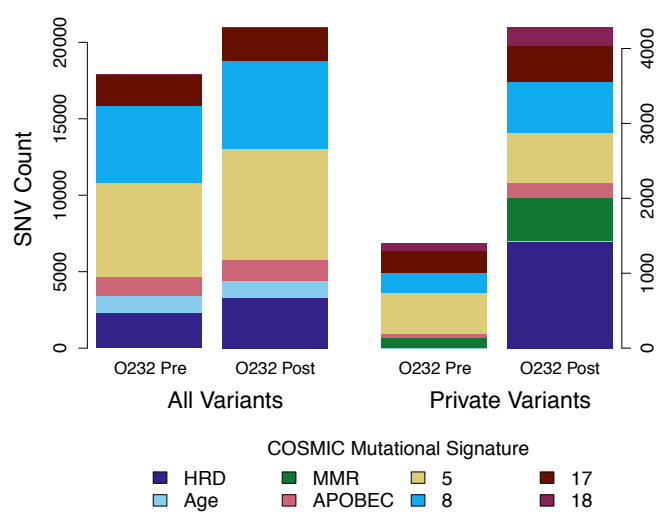
**COSMIC SBS Mutational Signature Comparison:
Q70AM PDX Pre vs. PostTreatment**



**COSMIC SBS Mutational Signature Comparison:
Q392 PDX Pre vs. PostTreatment**



**COSMIC SBS Mutational Signature Comparison:
O232 PDX Pre vs. PostTreatment**



Supplementary Figure 7. Comparison of COSMIC SBS mutational signatures between untreated parent xenograft (Pre) and xenograft treated with gemcitabine-cisplatin (Post). The SBS3 proportion among SNVs that are private to the parent xenograft and the treated xenograft are also shown.