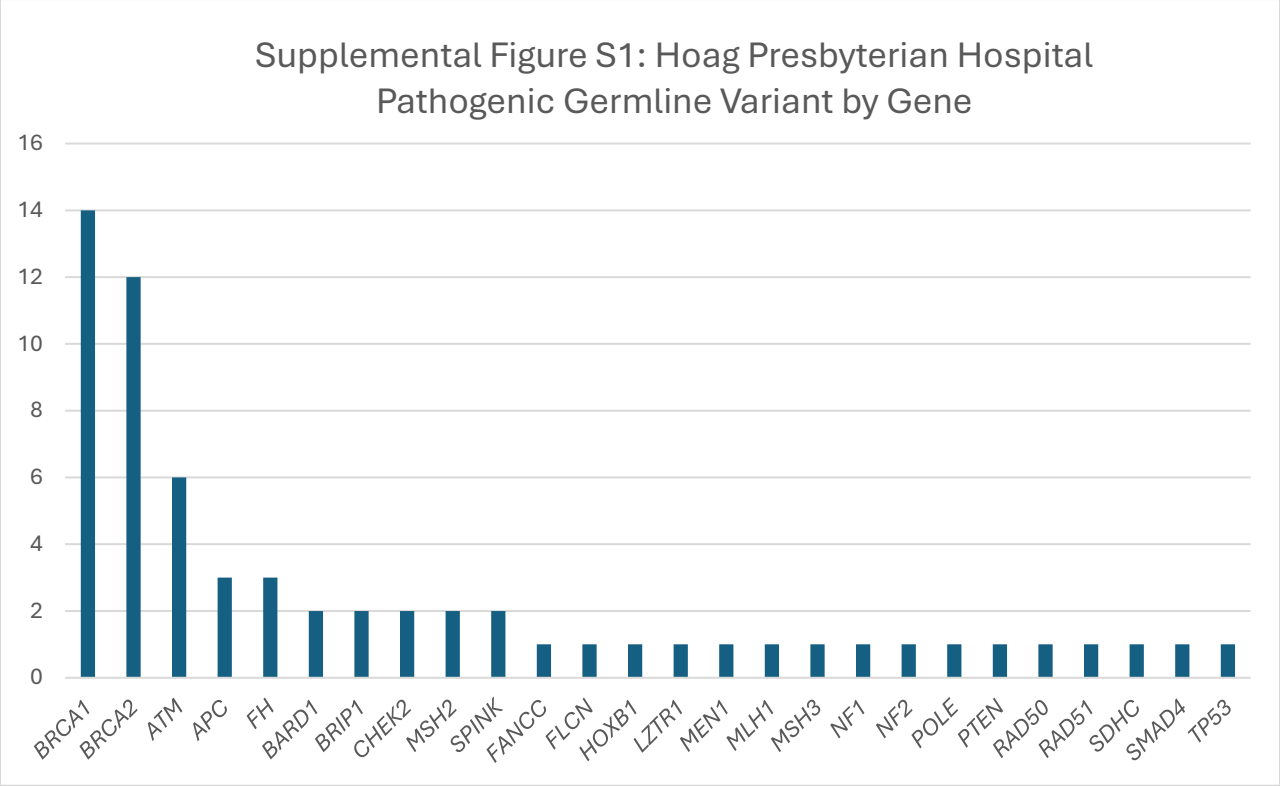
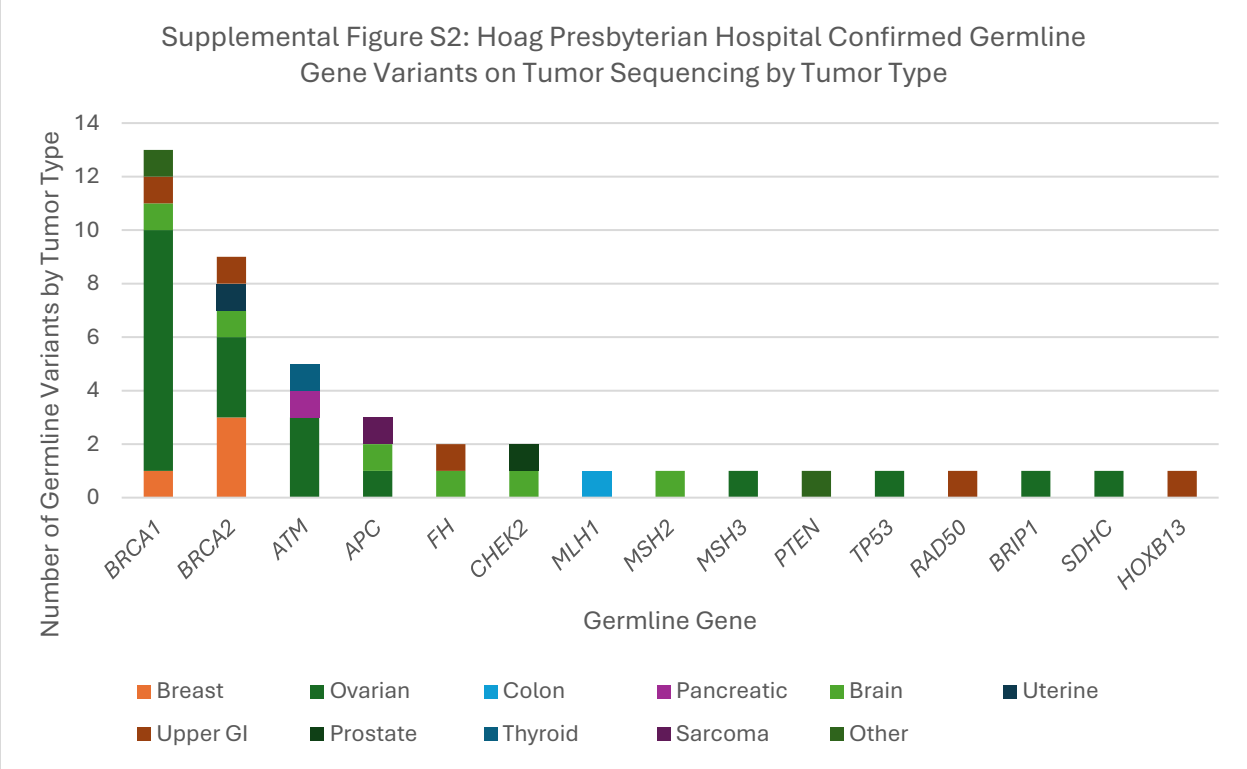
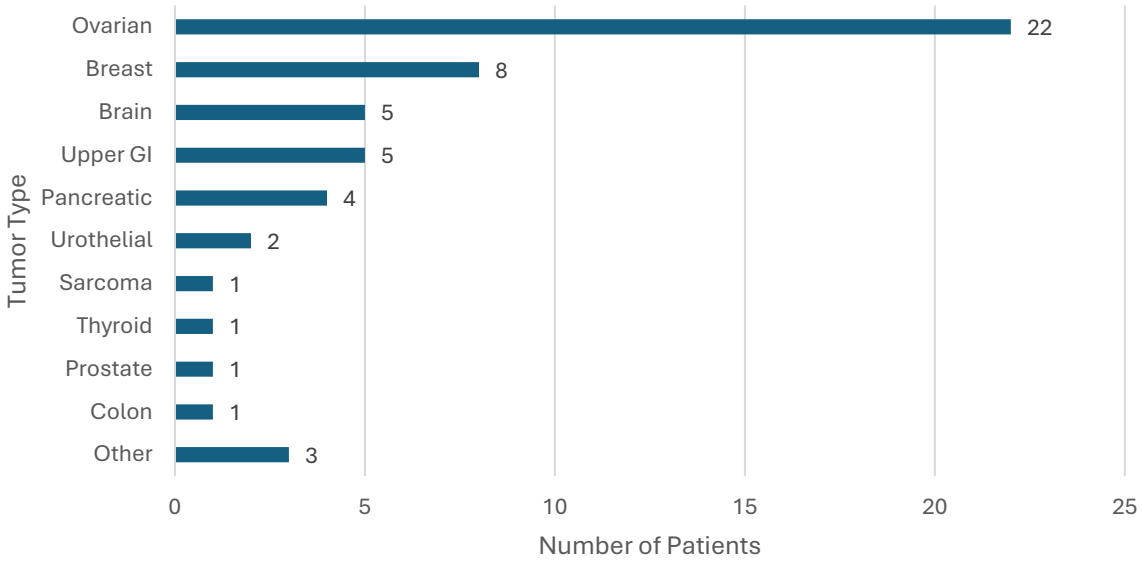
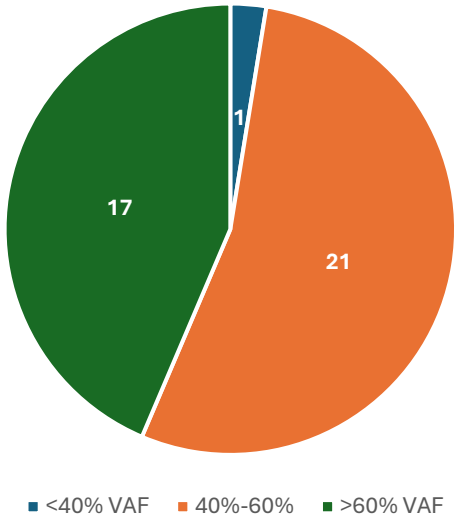

Supplemental Figure S1: Hoag Presbyterian Hospital
Pathogenic Germline Variant by Gene
16
14
12
10
8
6
4
2
0
BRCA1
BRCA2
ATM
APC
FH
BARD1
BRIP1
CHEK2
MSH2
SPINK
FANCC
FLCN
HOXB1
LZTR1
MEN1
MLH1
MSH3
NF1
NF2
POLE
PTEN
RAD50
RAD51
SDHC
SMAD4
TP53


Supplemental Figure S2: Hoag Presbyterian Hospital Confirmed Germline
Gene Variants on Tumor Sequencing by Tumor Type
Number of Germline Variants by Tumor Type
14
12
10
8
6
4
2
0
BRCA1
BRCA2
ATM
APC
FH
CHEK2
MLH1
MSH2
MSH3
PTEN
TP53
RAD50
BRIP1
SDHC
HOXB13
Germline Gene
Breast
Ovarian
Colon
Pancreatic
Brain
Uterine
Upper GI
Prostate
Thyroid
Sarcoma
Other

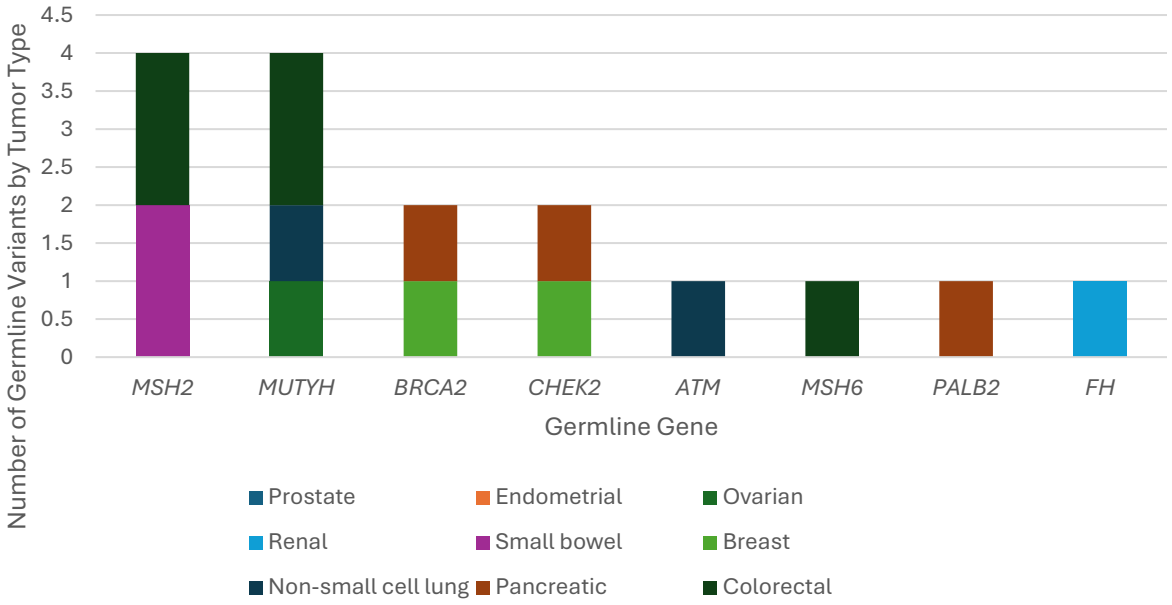
Supplemental Figure S3: Hoag Presbyterian Hospital
Number of Patients by Tumor Type



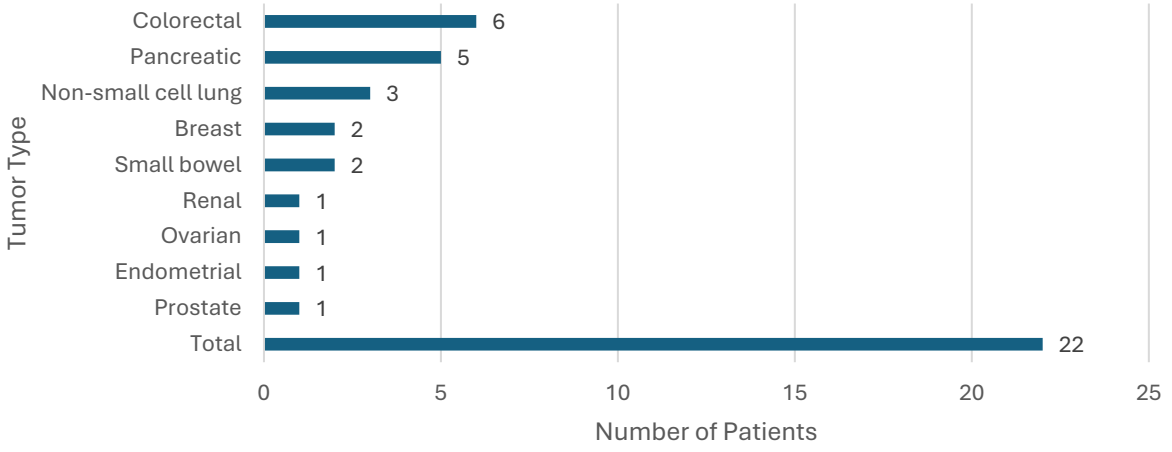
Supplemental Figure S4: Hoag Presbyterian Hospital Variant
Allele Frequencies of Confirmed Pathogenic Germline Variants



Supplemental Figure S5: Reading Hospital Confirmed Germline Gene Variants on Tumor Sequencing by Tumor Type



Supplemental Figure S6: Reading Hospital Number of Patients by Tumor Type



Supplemental Figure S7: Reading Hospital Variant Allele Frequencies of Confirmed Pathogenic Germline Variants

