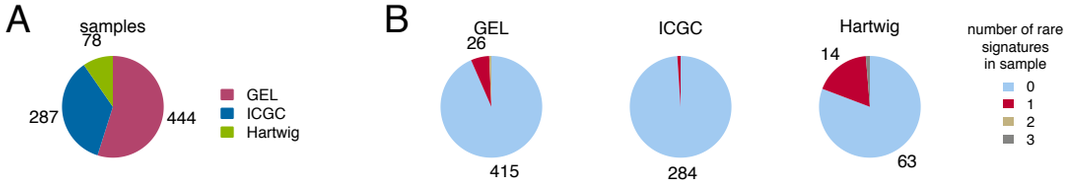
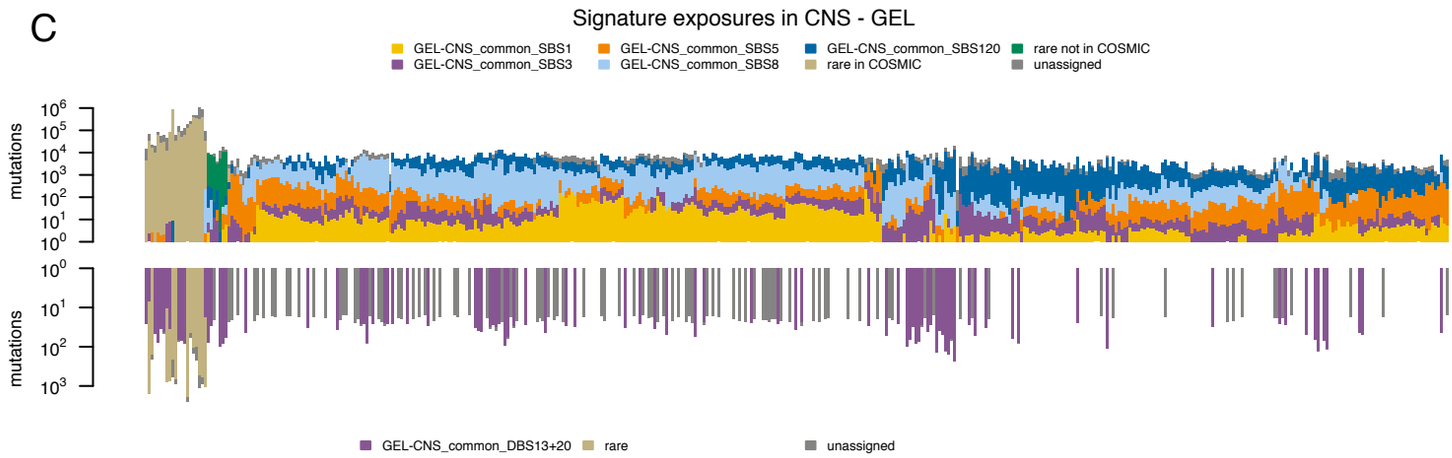
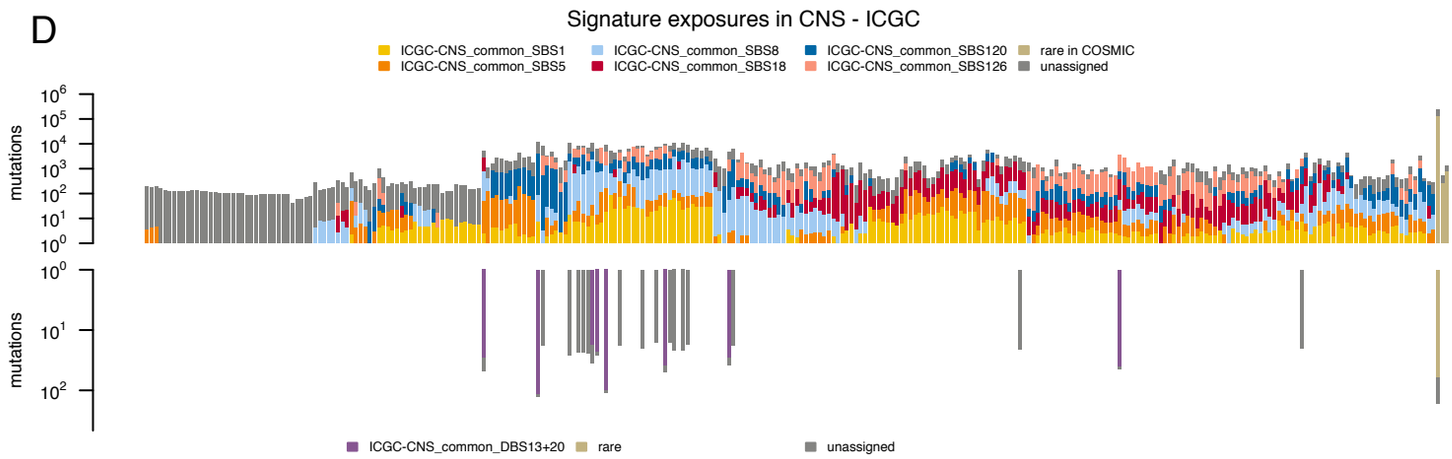
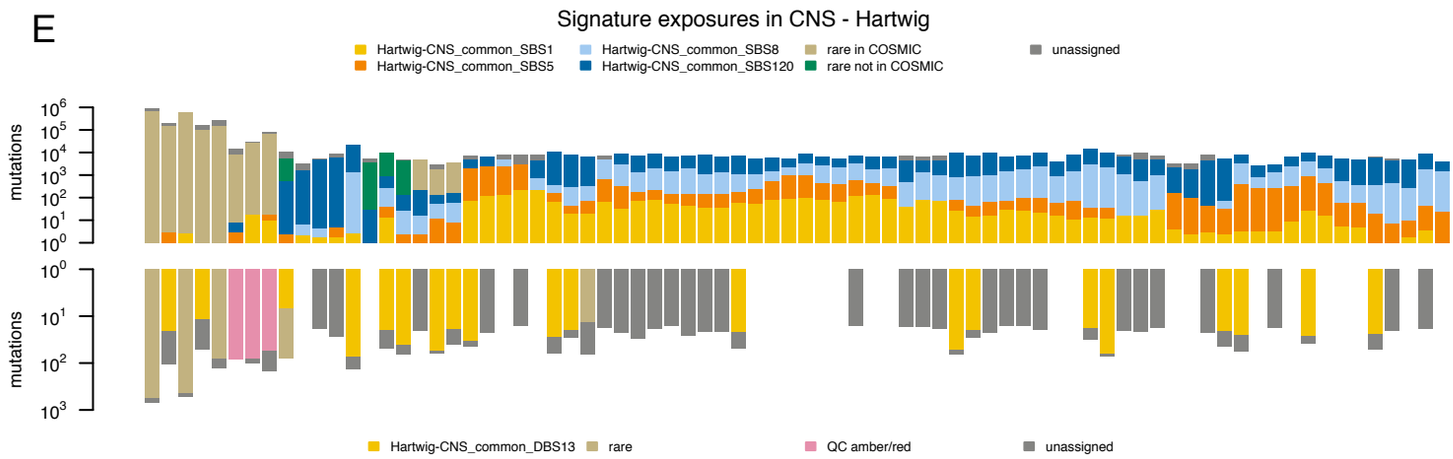
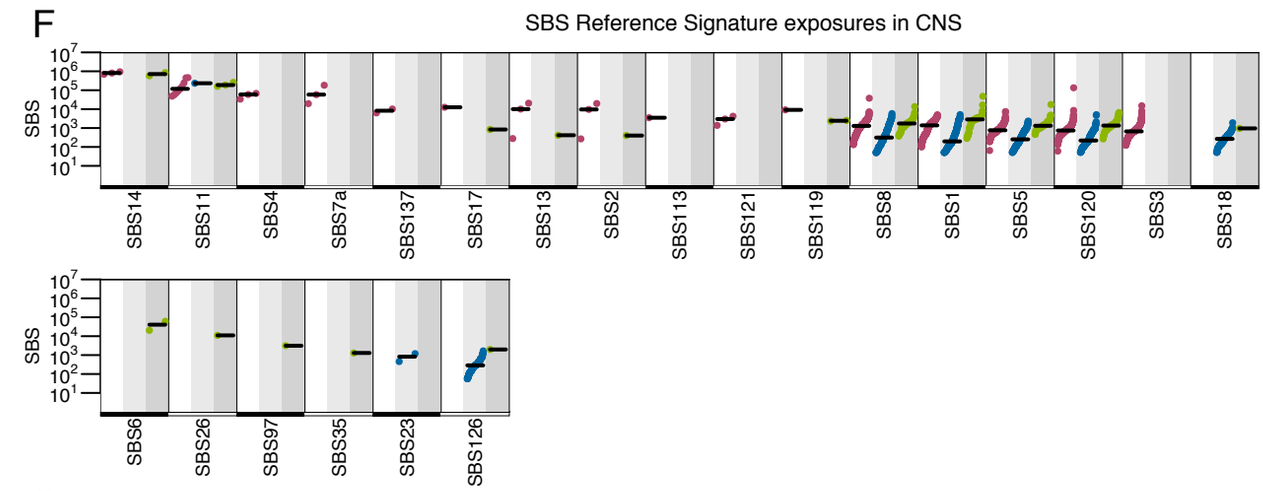
Figure S25

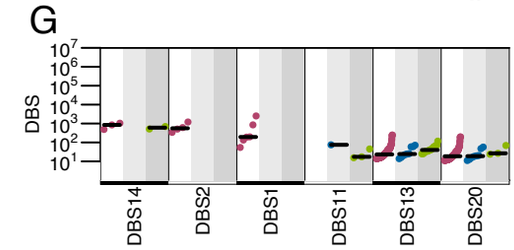

A
samples
78
287
444
GEL
ICGC
Hartwig
B
GEL
26
415
ICGC
284
Hartwig
14
63
number of rare signatures in sample
0
1
2
3


C
Signature exposures in CNS - GEL
GEL-CNS_common_SBS1
GEL-CNS_common_SBS3
GEL-CNS_common_SBS5
GEL-CNS_common_SBS8
GEL-CNS_common_SBS120
rare in COSMIC
rare not in COSMIC
unassigned
mutations
GEL-CNS_common_DBS13+20
rare
unassigned


D
Signature exposures in CNS - ICGC
ICGC-CNS_common_SBS1
ICGC-CNS_common_SBS5
ICGC-CNS_common_SBS8
ICGC-CNS_common_SBS18
ICGC-CNS_common_SBS120
ICGC-CNS_common_SBS126
rare in COSMIC
unassigned
mutations
ICGC-CNS_common_DBS13+20
rare
unassigned


E
Signature exposures in CNS - Hartwig
Hartwig-CNS_common_SBS1
Hartwig-CNS_common_SBS5
Hartwig-CNS_common_SBS8
Hartwig-CNS_common_SBS120
rare in COSMIC
rare not in COSMIC
unassigned
mutations
Hartwig-CNS_common_DBS13
rare
QC amber/red
unassigned


F
SBS Reference Signature exposures in CNS
SBS
SBS14
SBS11
SBS4
SBS7a
SBS137
SBS17
SBS13
SBS2
SBS113
SBS121
SBS119
SBS8
SBS1
SBS5
SBS120
SBS3
SBS18
SBS6
SBS26
SBS97
SBS35
SBS23
SBS126


G
DBS Reference Signature exposures in CNS
DBS
DBS14
DBS2
DBS1
DBS11
DBS13
DBS20