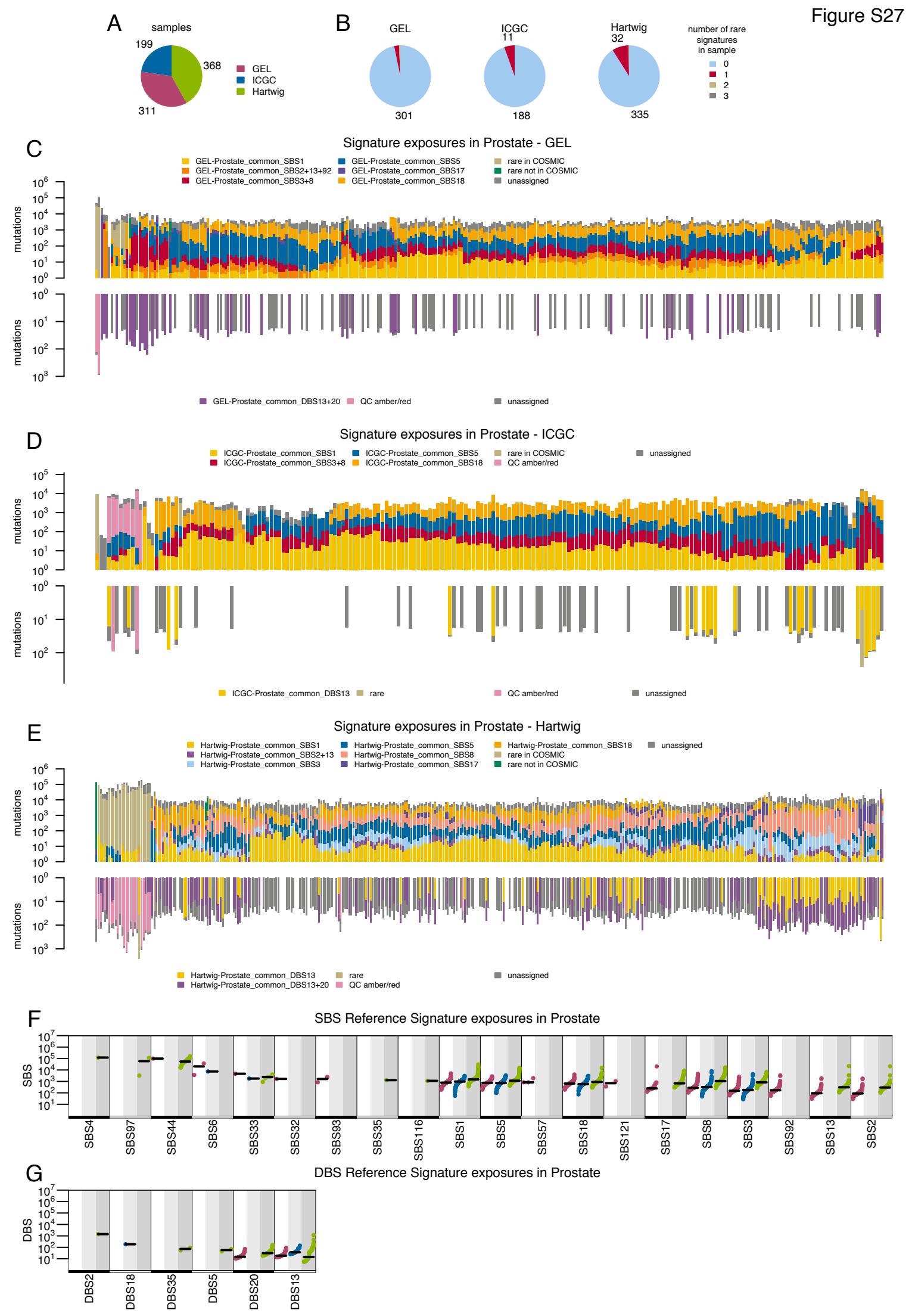
Figure S27


A
samples
199
368
311
GEL
ICGC
Hartwig
B
GEL
ICGC
11
Hartwig
32
301
188
335
number of rare signatures in sample
0
1
2
3
C
Signature exposures in Prostate - GEL
GEL-Prostate_common_SBS1
GEL-Prostate_common_SBS2+13+92
GEL-Prostate_common_SBS3+8
GEL-Prostate_common_SBS5
GEL-Prostate_common_SBS17
GEL-Prostate_common_SBS18
rare in COSMIC
rare not in COSMIC
unassigned
mutations
GEL-Prostate_common_DBS13+20
QC amber/red
unassigned
D
Signature exposures in Prostate - ICGC
ICGC-Prostate_common_SBS1
ICGC-Prostate_common_SBS3+8
ICGC-Prostate_common_SBS5
ICGC-Prostate_common_SBS18
rare in COSMIC
QC amber/red
unassigned
mutations
ICGC-Prostate_common_DBS13
rare
QC amber/red
unassigned
E
Signature exposures in Prostate - Hartwig
Hartwig-Prostate_common_SBS1
Hartwig-Prostate_common_SBS2+13
Hartwig-Prostate_common_SBS3
Hartwig-Prostate_common_SBS5
Hartwig-Prostate_common_SBS8
Hartwig-Prostate_common_SBS17
Hartwig-Prostate_common_SBS18
rare in COSMIC
rare not in COSMIC
unassigned
mutations
Hartwig-Prostate_common_DBS13
Hartwig-Prostate_common_DBS13+20
rare
QC amber/red
unassigned
F
SBS Reference Signature exposures in Prostate
SBS
SBS4
SBS97
SBS44
SBS6
SBS33
SBS32
SBS93
SBS35
SBS116
SBS1
SBS5
SBS57
SBS18
SBS121
SBS17
SBS8
SBS3
SBS92
SBS13
SBS2
G
DBS Reference Signature exposures in Prostate
DBS
DBS2
DBS18
DBS35
DBS5
DBS20
DBS13