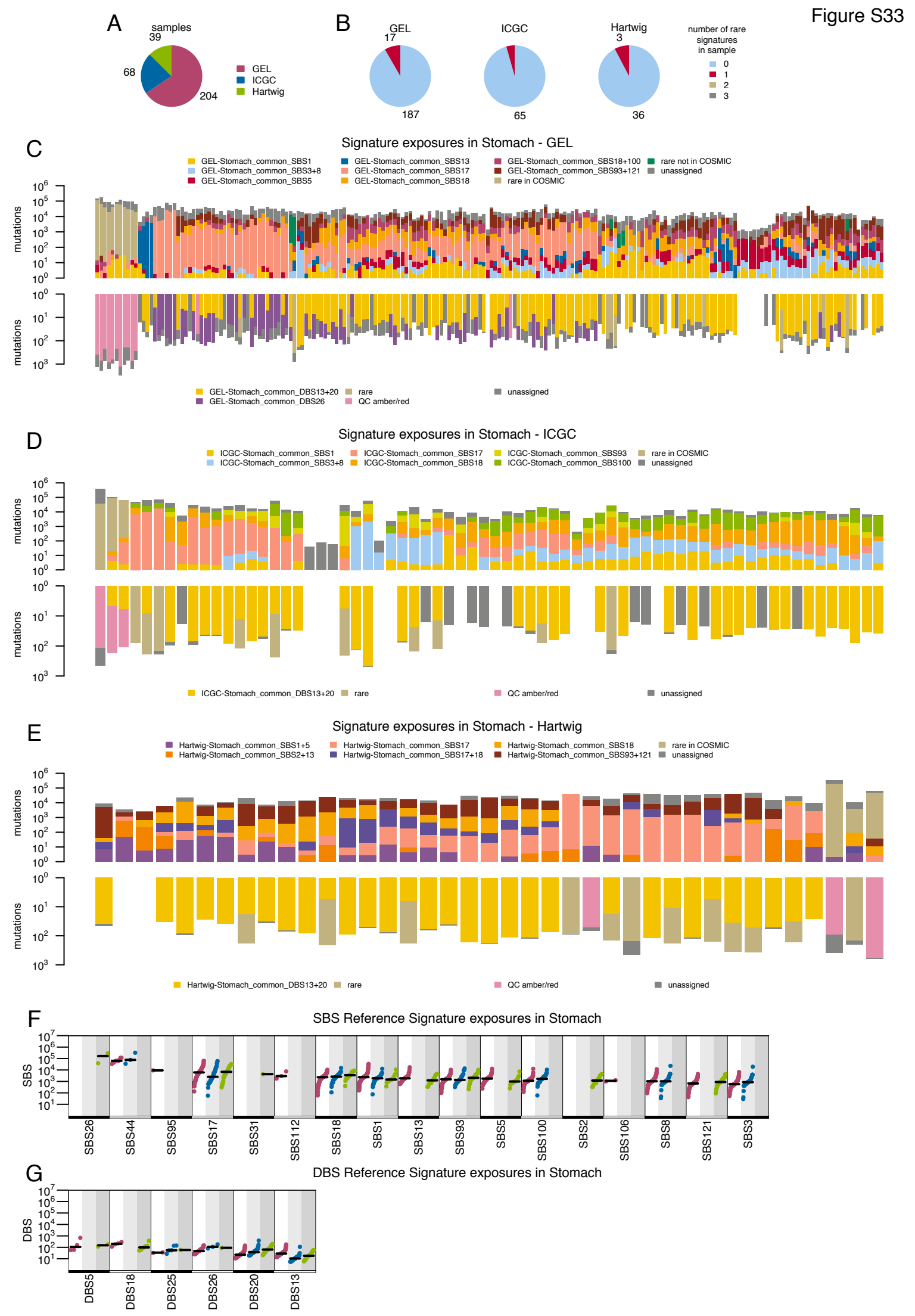
Figure S33


A
samples
39
68
204
GEL
ICGC
Hartwig
B
GEL
17
187
ICGC
65
Hartwig
3
36
number of rare signatures in sample
0
1
2
3
C
Signature exposures in Stomach - GEL
GEL-Stomach_common_SBS1
GEL-Stomach_common_SBS3+8
GEL-Stomach_common_SBS5
GEL-Stomach_common_SBS13
GEL-Stomach_common_SBS17
GEL-Stomach_common_SBS18
GEL-Stomach_common_SBS18+100
GEL-Stomach_common_SBS93+121
rare in COSMIC
rare not in COSMIC
unassigned
mutations
GEL-Stomach_common_DBS13+20
GEL-Stomach_common_DBS26
rare
QC amber/red
unassigned
D
Signature exposures in Stomach - ICGC
ICGC-Stomach_common_SBS1
ICGC-Stomach_common_SBS3+8
ICGC-Stomach_common_SBS17
ICGC-Stomach_common_SBS18
ICGC-Stomach_common_SBS93
ICGC-Stomach_common_SBS100
rare in COSMIC
unassigned
mutations
ICGC-Stomach_common_DBS13+20
rare
QC amber/red
unassigned
E
Signature exposures in Stomach - Hartwig
Hartwig-Stomach_common_SBS1+5
Hartwig-Stomach_common_SBS2+13
Hartwig-Stomach_common_SBS17
Hartwig-Stomach_common_SBS17+18
Hartwig-Stomach_common_SBS18
Hartwig-Stomach_common_SBS93+121
rare in COSMIC
unassigned
mutations
Hartwig-Stomach_common_DBS13+20
rare
QC amber/red
unassigned
F
SBS Reference Signature exposures in Stomach
SBS
SBS26
SBS44
SBS95
SBS17
SBS31
SBS112
SBS18
SBS1
SBS13
SBS93
SBS5
SBS100
SBS2
SBS106
SBS8
SBS121
SBS3
G
DBS Reference Signature exposures in Stomach
DBS
DBS5
DBS18
DBS25
DBS26
DBS20
DBS13