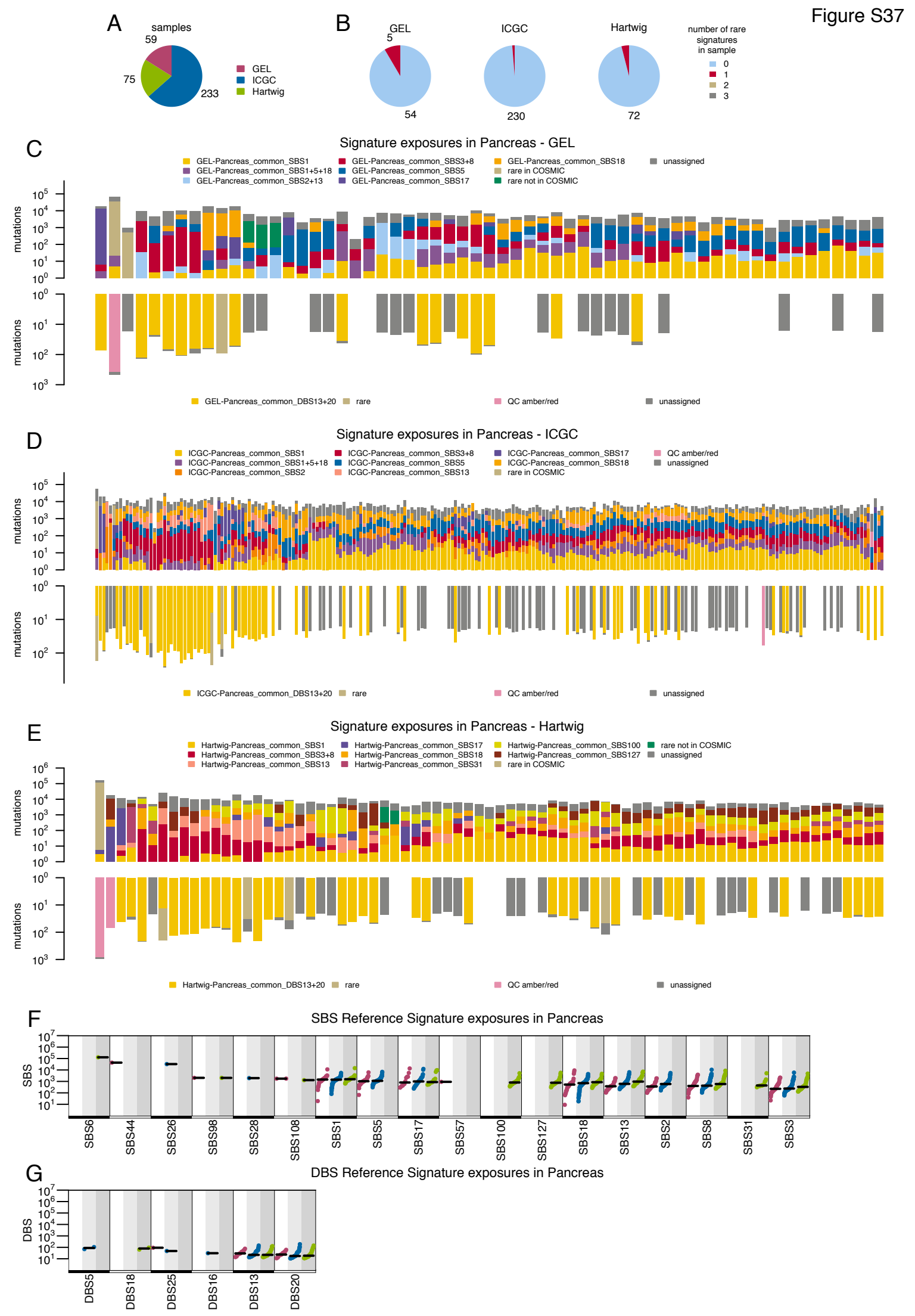
Figure S37


A
samples
59
75
233
GEL
ICGC
Hartwig
B
GEL
5
54
ICGC
230
Hartwig
72
number of rare signatures in sample
0
1
2
3
C
Signature exposures in Pancreas - GEL
GEL-Pancreas_common_SBS1
GEL-Pancreas_common_SBS1+5+18
GEL-Pancreas_common_SBS2+13
GEL-Pancreas_common_SBS3+8
GEL-Pancreas_common_SBS5
GEL-Pancreas_common_SBS17
GEL-Pancreas_common_SBS18
rare in COSMIC
rare not in COSMIC
unassigned
mutations
GEL-Pancreas_common_DBS13+20
rare
QC amber/red
unassigned
D
Signature exposures in Pancreas - ICGC
ICGC-Pancreas_common_SBS1
ICGC-Pancreas_common_SBS1+5+18
ICGC-Pancreas_common_SBS2
ICGC-Pancreas_common_SBS3+8
ICGC-Pancreas_common_SBS5
ICGC-Pancreas_common_SBS13
ICGC-Pancreas_common_SBS17
ICGC-Pancreas_common_SBS18
rare in COSMIC
QC amber/red
unassigned
mutations
ICGC-Pancreas_common_DBS13+20
rare
QC amber/red
unassigned
E
Signature exposures in Pancreas - Hartwig
Hartwig-Pancreas_common_SBS1
Hartwig-Pancreas_common_SBS3+8
Hartwig-Pancreas_common_SBS13
Hartwig-Pancreas_common_SBS17
Hartwig-Pancreas_common_SBS18
Hartwig-Pancreas_common_SBS31
Hartwig-Pancreas_common_SBS100
Hartwig-Pancreas_common_SBS127
rare in COSMIC
rare not in COSMIC
unassigned
mutations
Hartwig-Pancreas_common_DBS13+20
rare
QC amber/red
unassigned
F
SBS Reference Signature exposures in Pancreas
SBS
SBS6
SBS44
SBS26
SBS98
SBS28
SBS108
SBS1
SBS5
SBS17
SBS57
SBS100
SBS127
SBS18
SBS13
SBS2
SBS8
SBS31
SBS3
G
DBS Reference Signature exposures in Pancreas
DBS
DBS5
DBS18
DBS25
DBS16
DBS13
DBS20