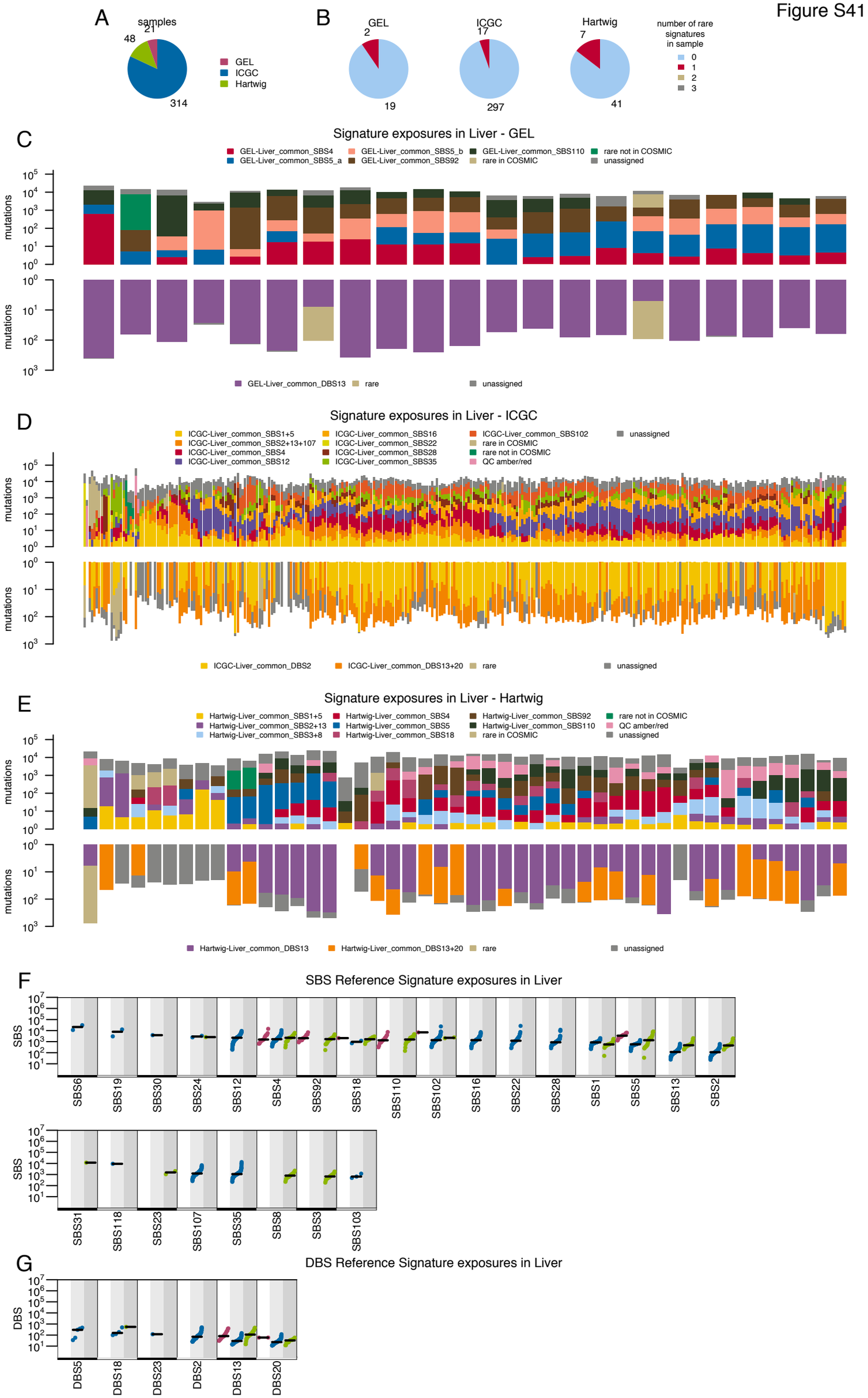
Figure S41


A
samples
48
21
314
GEL
ICGC
Hartwig
B
GEL
2
19
ICGC
17
297
Hartwig
7
41
number of rare signatures in sample
0
1
2
3
C
Signature exposures in Liver - GEL
GEL-Liver_common_SBS4
GEL-Liver_common_SBS5_a
GEL-Liver_common_SBS5_b
GEL-Liver_common_SBS92
GEL-Liver_common_SBS110
rare in COSMIC
rare not in COSMIC
unassigned
mutations
GEL-Liver_common_DBS13
rare
unassigned
D
Signature exposures in Liver - ICGC
ICGC-Liver_common_SBS1+5
ICGC-Liver_common_SBS2+13+107
ICGC-Liver_common_SBS4
ICGC-Liver_common_SBS12
ICGC-Liver_common_SBS16
ICGC-Liver_common_SBS22
ICGC-Liver_common_SBS28
ICGC-Liver_common_SBS35
ICGC-Liver_common_SBS102
rare in COSMIC
rare not in COSMIC
QC amber/red
unassigned
mutations
ICGC-Liver_common_DBS2
ICGC-Liver_common_DBS13+20
rare
unassigned
E
Signature exposures in Liver - Hartwig
Hartwig-Liver_common_SBS1+5
Hartwig-Liver_common_SBS2+13
Hartwig-Liver_common_SBS3+8
Hartwig-Liver_common_SBS4
Hartwig-Liver_common_SBS5
Hartwig-Liver_common_SBS18
Hartwig-Liver_common_SBS92
Hartwig-Liver_common_SBS110
rare in COSMIC
rare not in COSMIC
QC amber/red
unassigned
mutations
Hartwig-Liver_common_DBS13
Hartwig-Liver_common_DBS13+20
rare
unassigned
F
SBS Reference Signature exposures in Liver
SBS
SBS6
SBS19
SBS30
SBS24
SBS12
SBS4
SBS92
SBS18
SBS110
SBS102
SBS16
SBS22
SBS28
SBS1
SBS5
SBS13
SBS2
SBS31
SBS118
SBS23
SBS107
SBS35
SBS8
SBS3
SBS103
G
DBS Reference Signature exposures in Liver
DBS
DBS5
DBS18
DBS23
DBS2
DBS13
DBS20