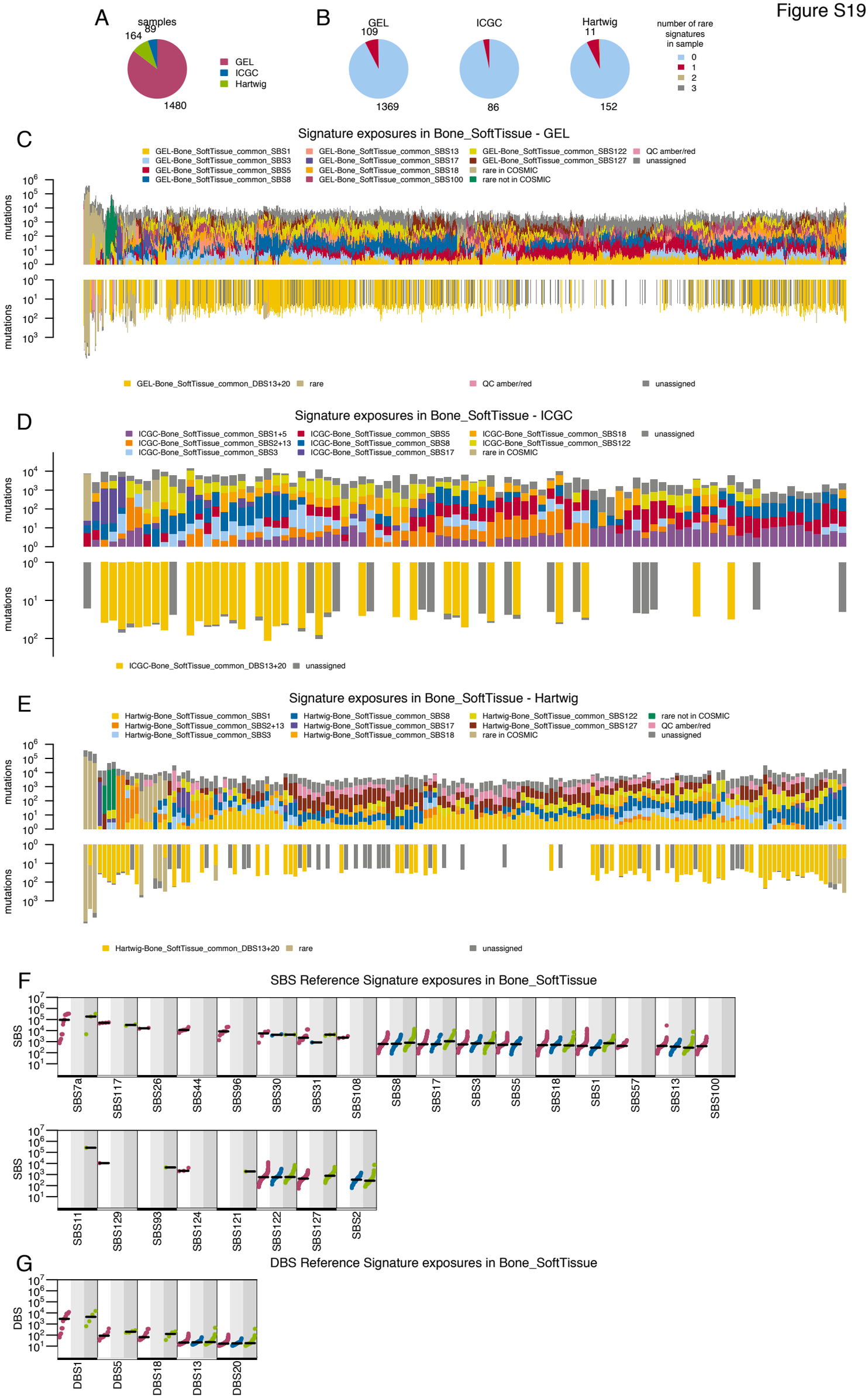
Figure S19


A
samples
164
89
1480
GEL
ICGC
Hartwig
B
GEL
109
1369
ICGC
86
Hartwig
11
152
number of rare signatures in sample
0
1
2
3
C
Signature exposures in Bone_SoftTissue - GEL
GEL-Bone_SoftTissue_common_SBS1
GEL-Bone_SoftTissue_common_SBS3
GEL-Bone_SoftTissue_common_SBS5
GEL-Bone_SoftTissue_common_SBS8
GEL-Bone_SoftTissue_common_SBS13
GEL-Bone_SoftTissue_common_SBS17
GEL-Bone_SoftTissue_common_SBS18
GEL-Bone_SoftTissue_common_SBS100
GEL-Bone_SoftTissue_common_SBS122
GEL-Bone_SoftTissue_common_SBS127
rare in COSMIC
rare not in COSMIC
QC amber/red
unassigned
mutations
GEL-Bone_SoftTissue_common_DBS13+20
rare
QC amber/red
unassigned
D
Signature exposures in Bone_SoftTissue - ICGC
ICGC-Bone_SoftTissue_common_SBS1+5
ICGC-Bone_SoftTissue_common_SBS2+13
ICGC-Bone_SoftTissue_common_SBS3
ICGC-Bone_SoftTissue_common_SBS5
ICGC-Bone_SoftTissue_common_SBS8
ICGC-Bone_SoftTissue_common_SBS17
ICGC-Bone_SoftTissue_common_SBS18
ICGC-Bone_SoftTissue_common_SBS122
rare in COSMIC
unassigned
mutations
ICGC-Bone_SoftTissue_common_DBS13+20
unassigned
E
Signature exposures in Bone_SoftTissue - Hartwig
Hartwig-Bone_SoftTissue_common_SBS1
Hartwig-Bone_SoftTissue_common_SBS2+13
Hartwig-Bone_SoftTissue_common_SBS3
Hartwig-Bone_SoftTissue_common_SBS8
Hartwig-Bone_SoftTissue_common_SBS17
Hartwig-Bone_SoftTissue_common_SBS18
Hartwig-Bone_SoftTissue_common_SBS122
Hartwig-Bone_SoftTissue_common_SBS127
rare in COSMIC
rare not in COSMIC
QC amber/red
unassigned
mutations
Hartwig-Bone_SoftTissue_common_DBS13+20
rare
unassigned
F
SBS Reference Signature exposures in Bone_SoftTissue
SBS
SBS7a
SBS117
SBS26
SBS44
SBS96
SBS30
SBS31
SBS108
SBS8
SBS17
SBS3
SBS5
SBS18
SBS1
SBS57
SBS13
SBS100
SBS
SBS11
SBS129
SBS93
SBS124
SBS121
SBS122
SBS127
SBS2
G
DBS Reference Signature exposures in Bone_SoftTissue
DBS
DBS1
DBS5
DBS18
DBS13
DBS20