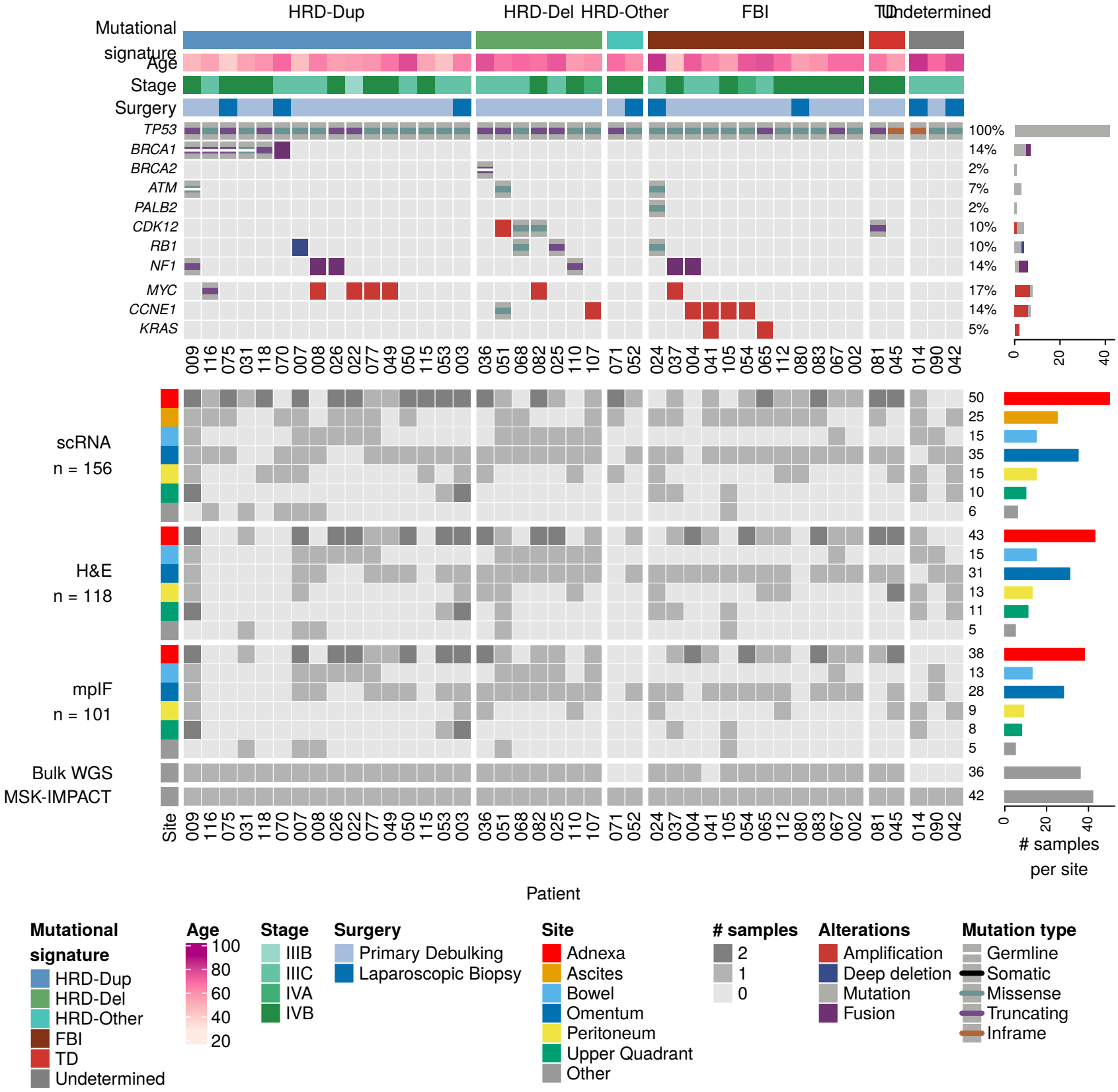
HRD-Dup
HRD-Del
HRD-Other
FBI
TD
Undetermined
Mutational signature
Age
Stage
Surgery
TP53
BRCA1
BRCA2
ATM
PALB2
CDK12
RB1
NF1
MYC
CCNE1
KRAS
100%
14%
2%
7%
2%
10%
10%
14%
17%
14%
5%
009 116 075 031 118 070 007 008 026 022 077 049 050 115 053 003 036 051 068 082 025 110 107 071 052 024 037 004 041 105 054 065 112 080 083 067 002 081 045 014 090 042
scRNA
n = 156
50 25 15 35 15 10 6
H&E
n = 118
43 15 31 13 11 5
mpIF
n = 101
38 13 28 9 8 5
Bulk WGS
MSK-IMPACT
36 42
Site
samples per site
Patient
Mutational signature
HRD-Dup
HRD-Del
HRD-Other
FBI
TD
Undetermined
Age
100
80
60
40
20
Stage
IIIB
IIIC
IVA
IVB
Surgery
Primary Debulking
Laparoscopic Biopsy
Site
Adnexa
Ascites
Bowel
Omentum
Peritoneum
Upper Quadrant
Other
samples
2
1
0
Alterations
Amplification
Deep deletion
Mutation
Fusion
Mutation type
Germline
Somatic
Missense
Truncating
Inframe