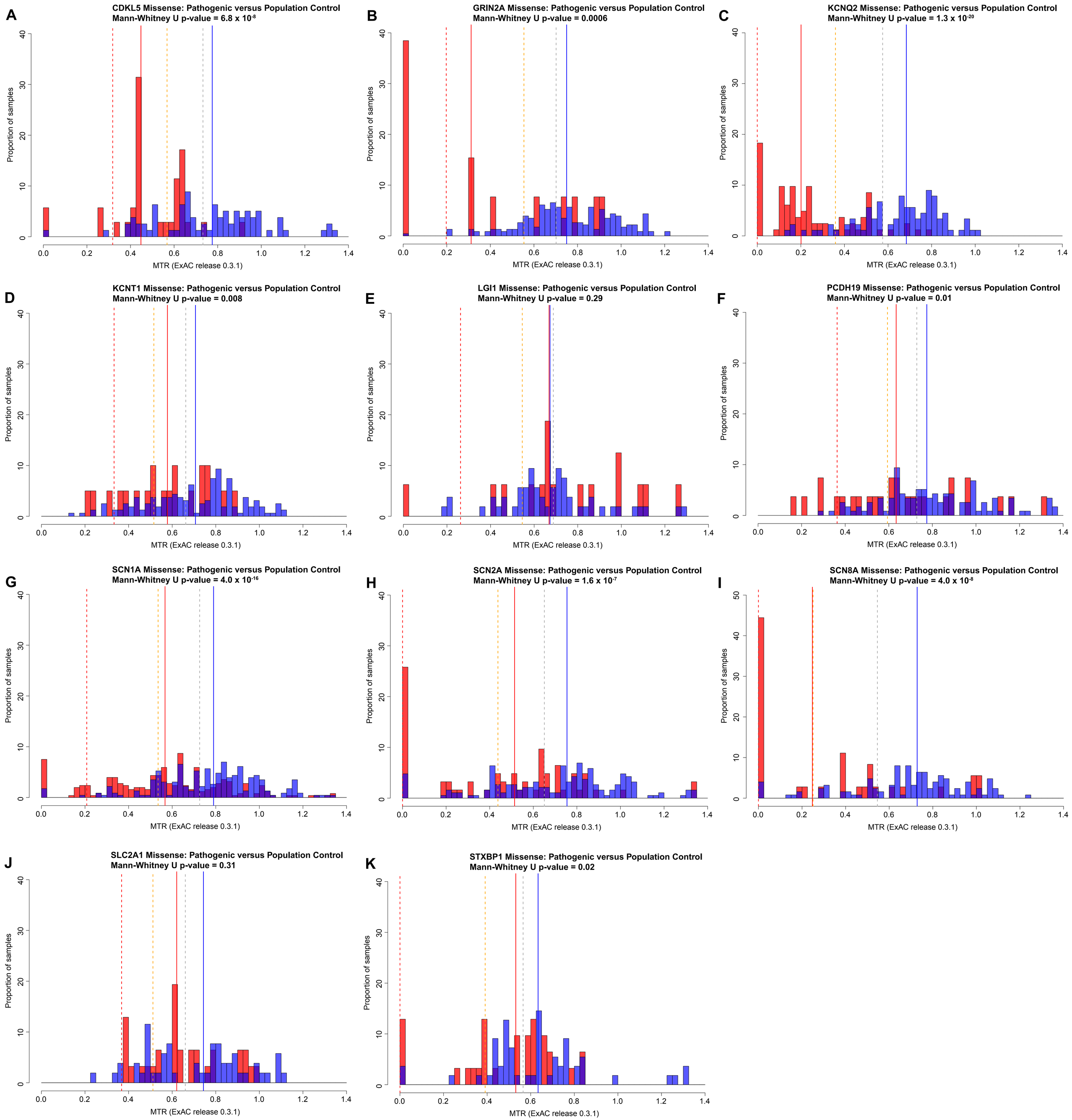
A
CDKL5 Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 6.8 x 10-8
B
GRIN2A Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 0.0006
C
KCNQ2 Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 1.3 x 10-20
D
KCNT1 Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 0.008
E
LGI1 Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 0.29
F
PCDH19 Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 0.01
G
SCN1A Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 4.0 x 10-16
H
SCN2A Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 1.6 x 10-7
I
SCN8A Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 4.0 x 10-8
J
SLC2A1 Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 0.31
K
STXBP1 Missense: Pathogenic versus Population Control
Mann-Whitney U p-value = 0.02
Proportion of samples
MTR (ExAC release 0.3.1)