

# GenomeTrax™ Statistics

	<b>hg18</b>	<b>hg19</b>
HGMD® inherited mutations	106,607	106,621
dbSNP regulatory SNPs	40,010	84,359
Ensembl regulatory SNPs	7,425	203
GWAS catalogue	6,551	6,552
COSMIC somatic disease mutations	37,257	63,849
TRANSFAC experimentally verified TF Binding sites	3,622	4,432
ChIP-seq-derived TF Binding Sites	877,759	1,029,765
CpG islands	33,533	35,249
Microsatellites	947,106	949,348
Transcription start sites	42,634	34,742
Disease assignments	37,484	37,504
Drug assignments	10,120	10,187
Pathway memberships	5,175	5,177
HGMD® disease genes	11,111	11,347

Genome Trax 2011 Winter Release