

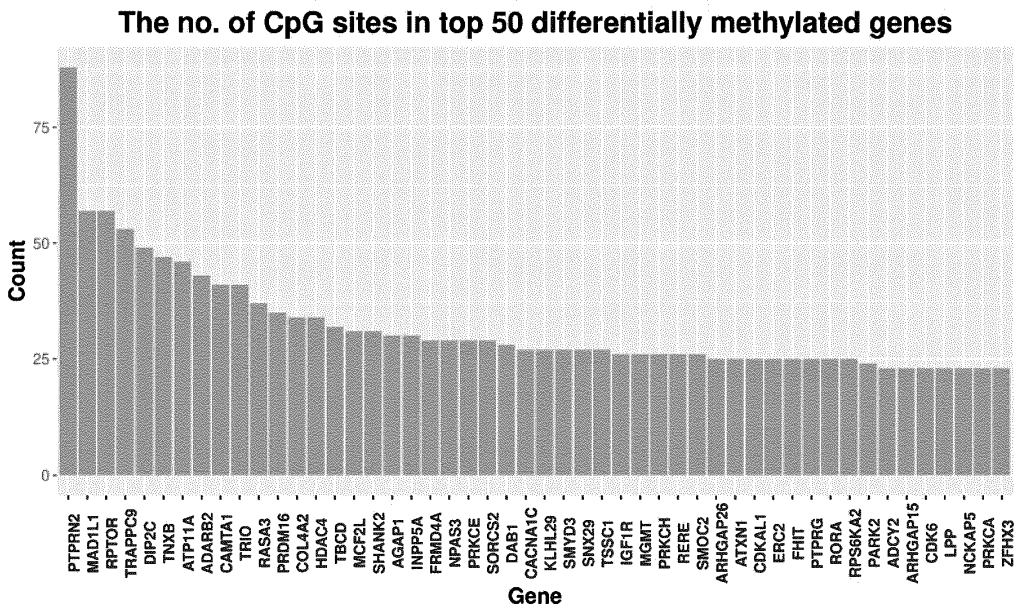


FIGURE 1

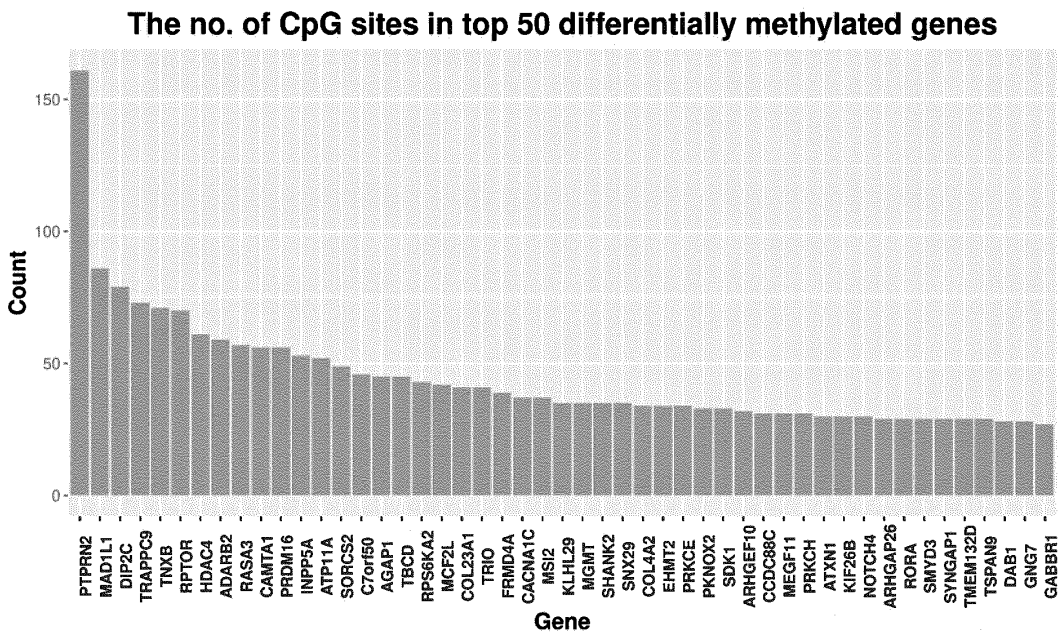


FIGURE 2

The no. of CpG sites in top 50 differentially methylated genes

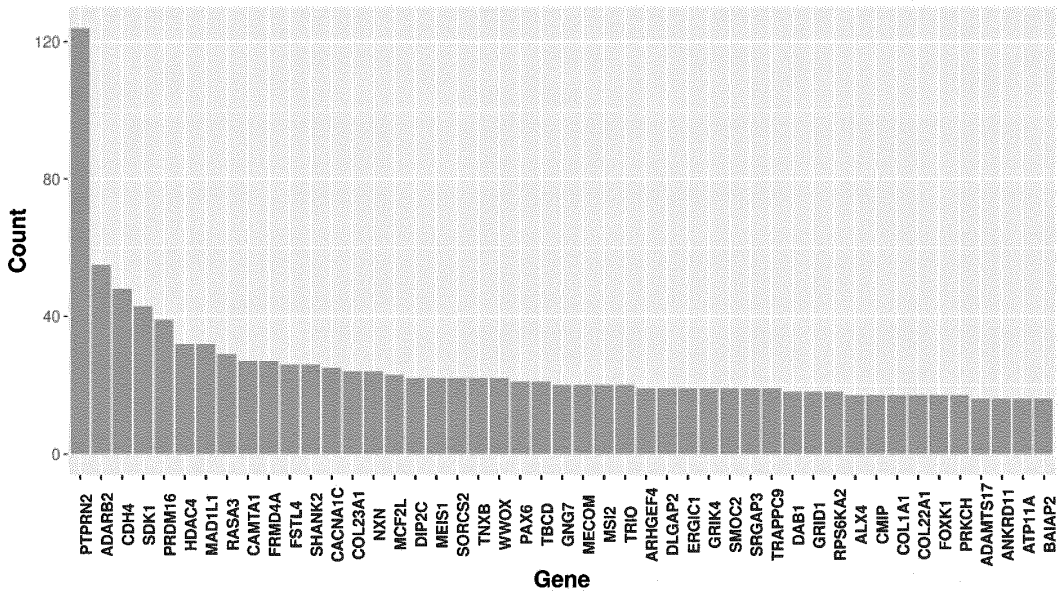


FIGURE 3

The no. of CpG sites in top 50 differentially methylated genes

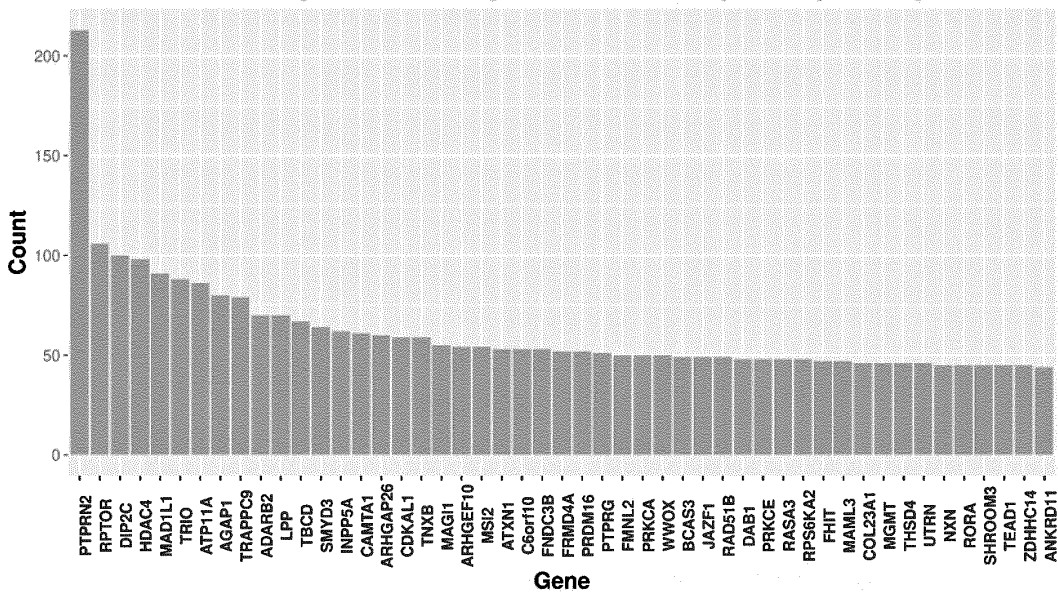


FIGURE 4

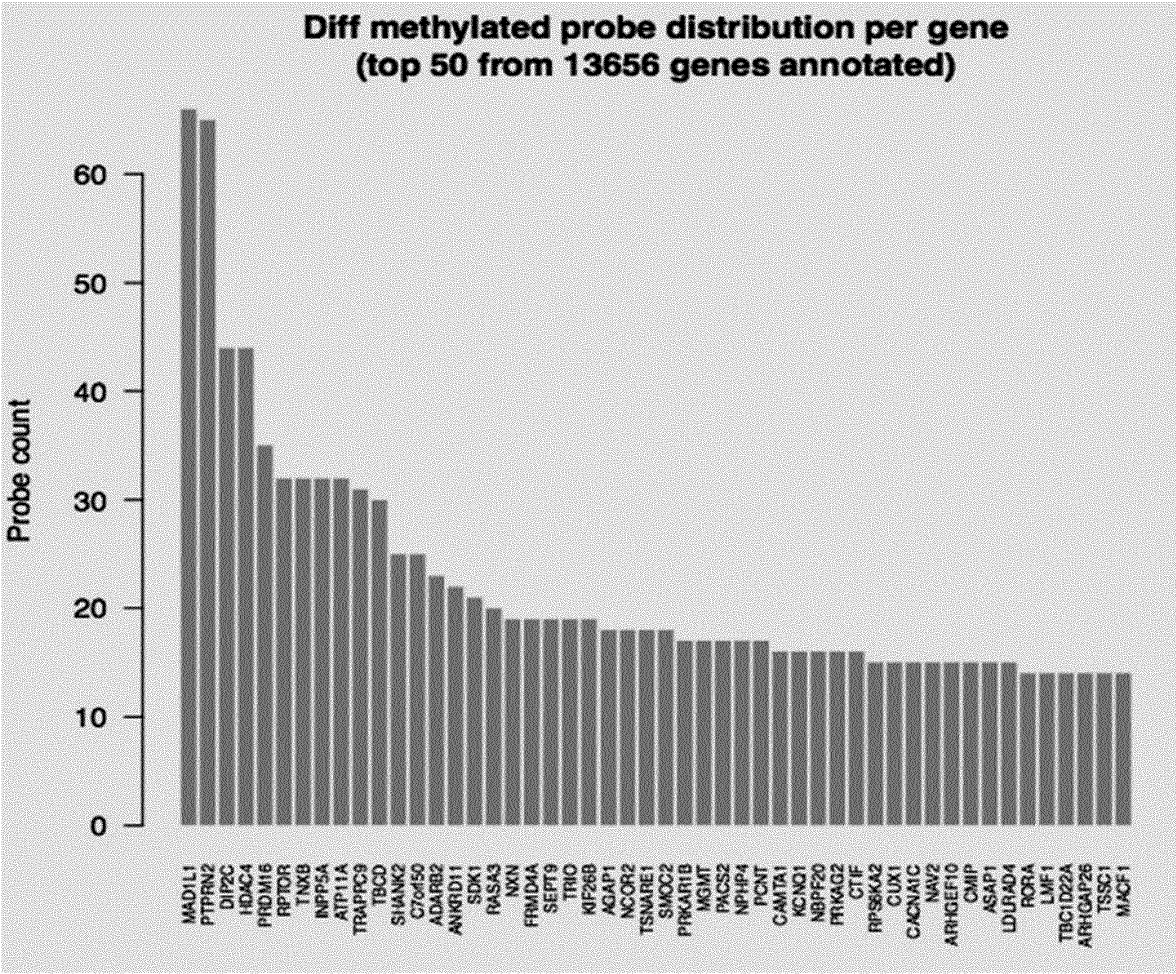


FIGURE 5

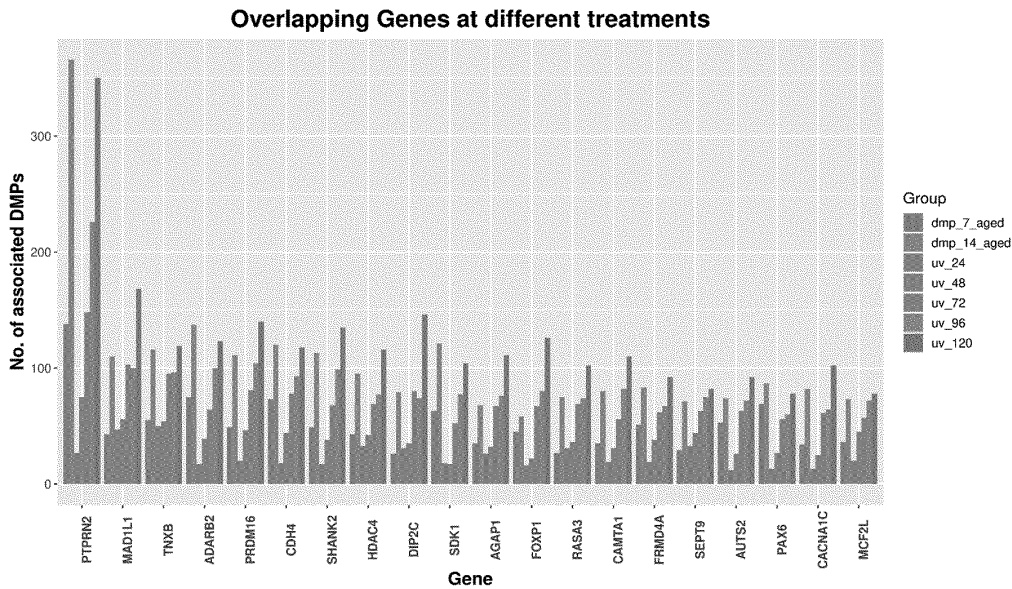


FIGURE 6