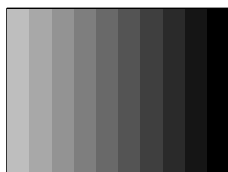


Color Key

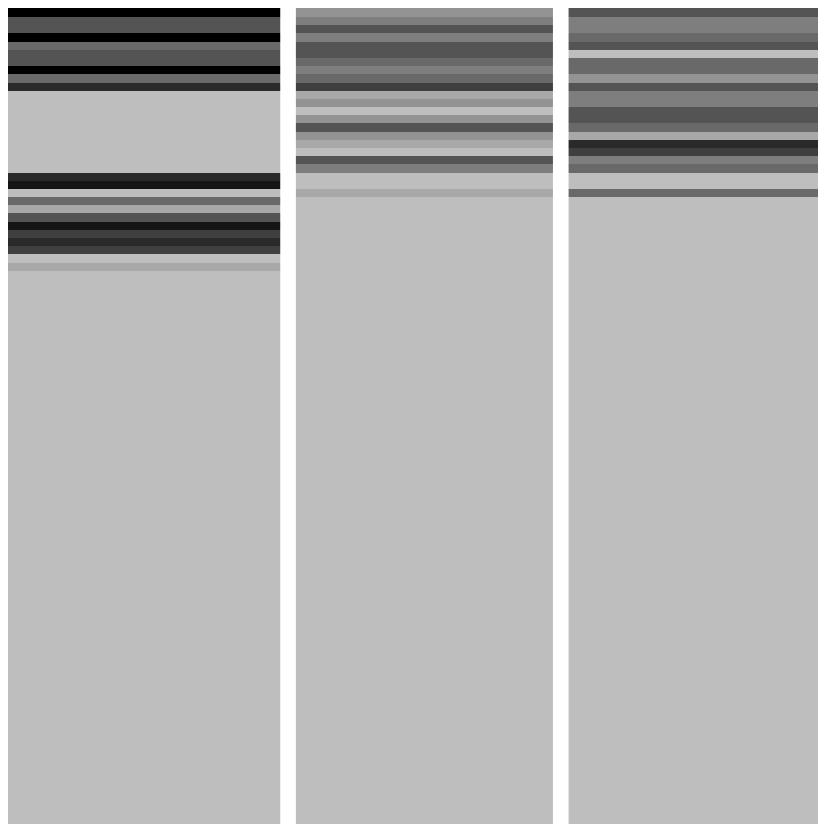


10

30

$-\log_{10}(\text{p-value})$

## Detected association pattern with disease status



Cell type 1

Cell type 2

Cell type 3

Cell types

100 CpG sites