

Supplemental Material to:

Susan R. Sturgeon, Raji Balasubramanian, Catherine Schairer, Hyman B. Muss, Regina G. Ziegler and Kathleen F. Arcaro

Detection of promoter methylation of tumor suppressor genes in serum DNA of breast cancer cases and benign breast disease controls

Epigenetics 2012; 7(11)

<http://dx.doi.org/10.4161/epi.22220>

<http://www.landesbioscience.com/journals/epigenetics/article/22220>

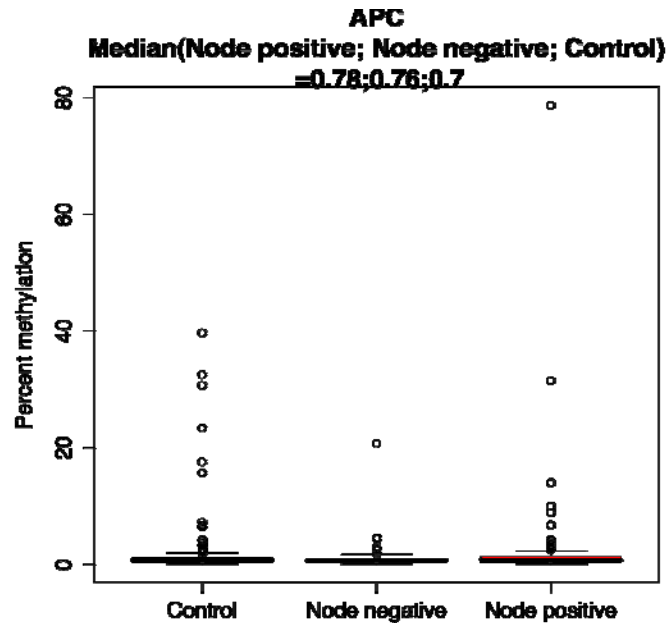


Figure 1: Distribution of mean percent methylation levels of APC among the node positive, node negative and control subjects.

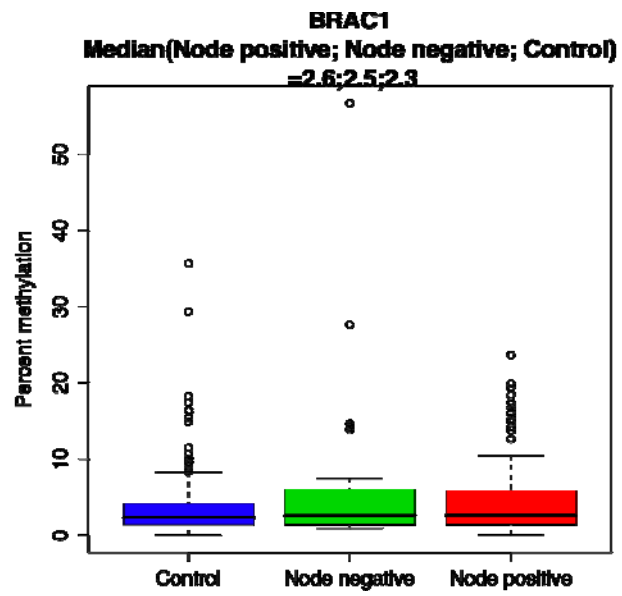


Figure 2: Distribution of mean percent methylation levels of BRAC1 among the node positive, node negative and control subjects.

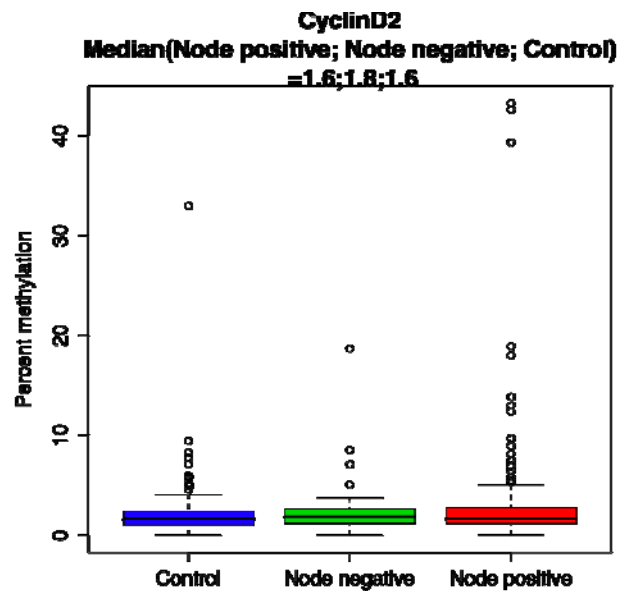


Figure 3: Distribution of mean percent methylation levels of Cyclin D2 among the node positive, node negative and control subjects.

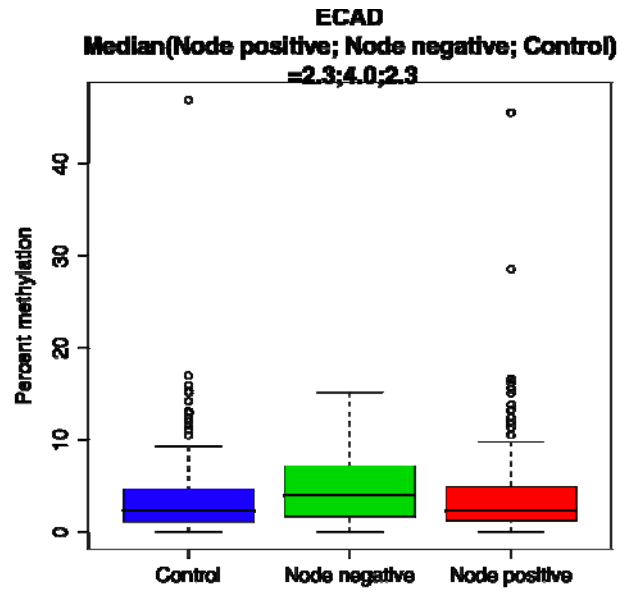


Figure 4: Distribution of mean percent methylation levels of ECAD among the node positive, node negative and control subjects.

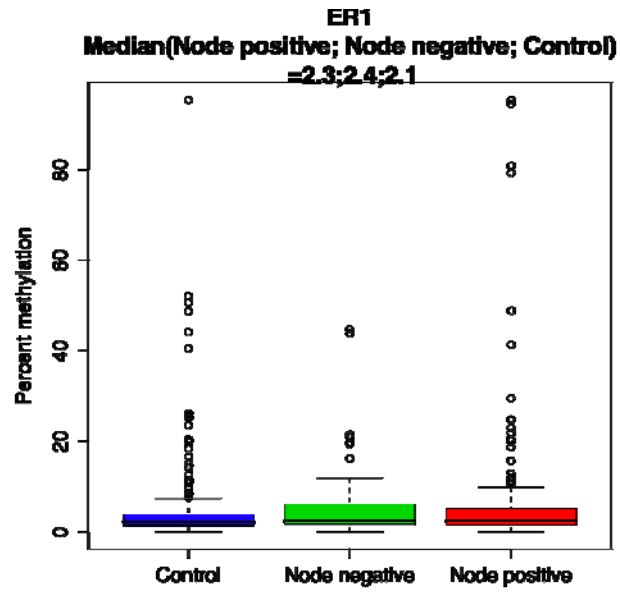


Figure 5: Distribution of mean percent methylation levels of ER1 among the node positive, node negative and control subjects.

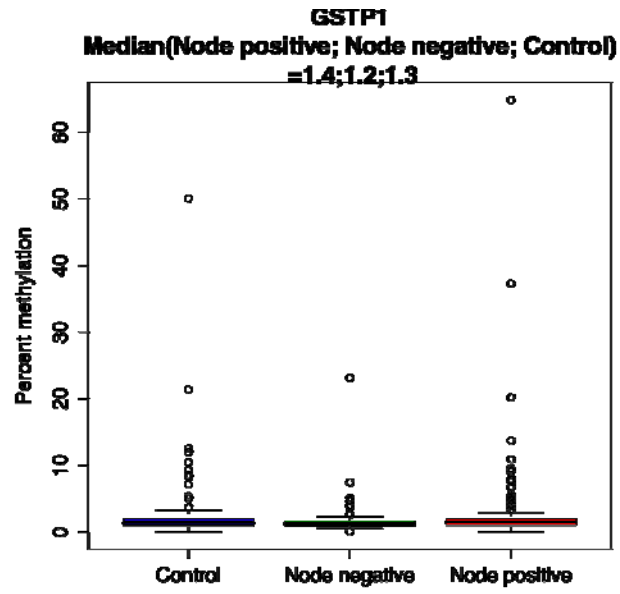


Figure 6: Distribution of mean percent methylation levels of GSTP1 among the node positive, node negative and control subjects.

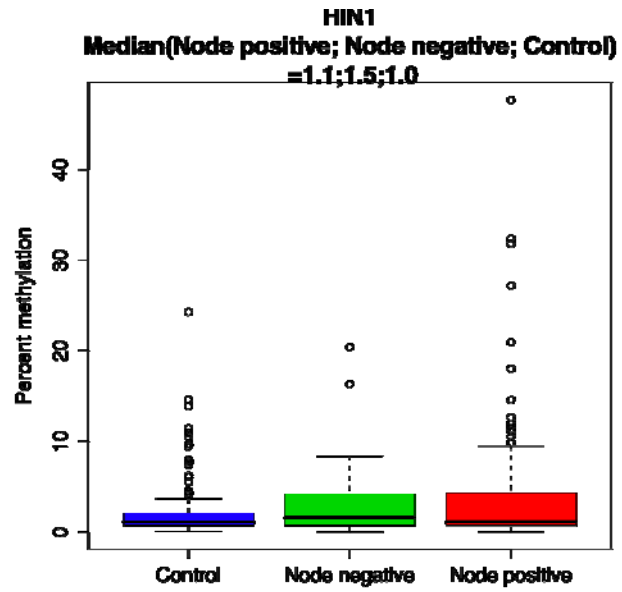


Figure 7: Distribution of mean percent methylation levels of HIN1 among the node positive, node negative and control subjects.

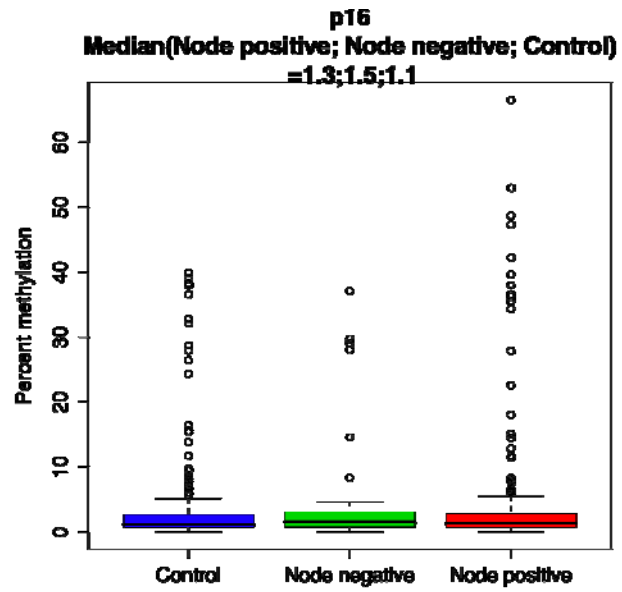


Figure 8: Distribution of mean percent methylation levels of p16 among the node positive, node negative and control subjects.

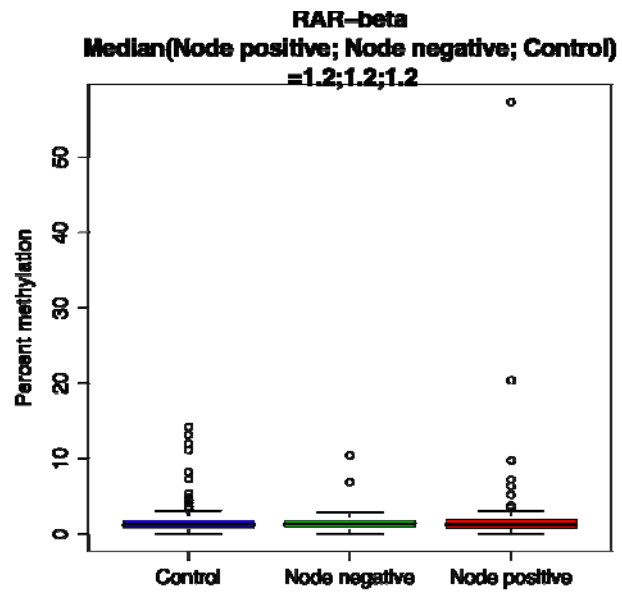


Figure 9: Distribution of mean percent methylation levels of RAR- β among the node positive, node negative and control subjects.

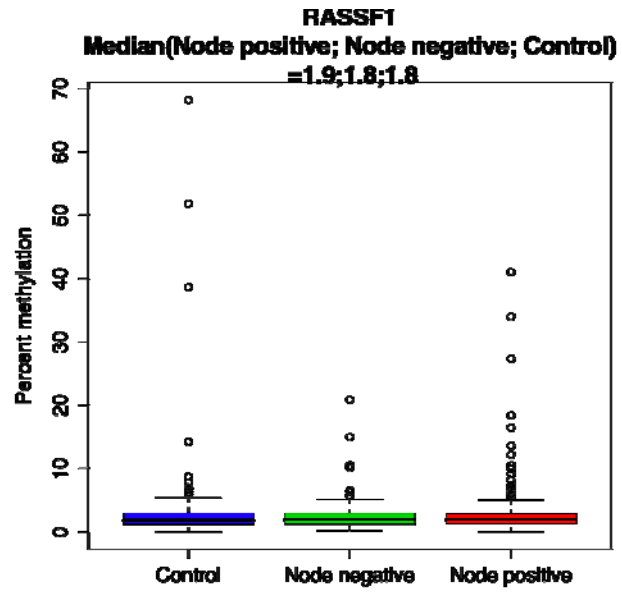


Figure 10: Distribution of mean percent methylation levels of RASSF1 among the node positive, node negative and control subjects.

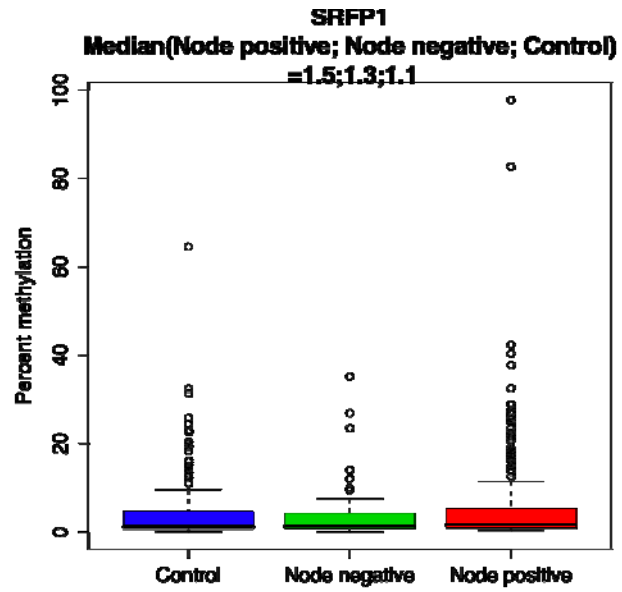


Figure 11: Distribution of mean percent methylation levels of SRFP1 among the node positive, node negative and control subjects.

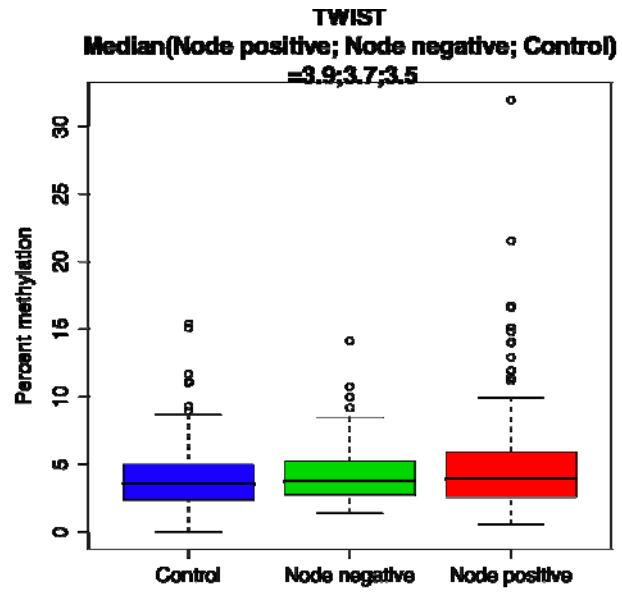


Figure 12: Distribution of mean percent methylation levels of TWIST among the node positive, node negative and control subjects.