

# Gender-affirming hormone therapy can influence gene activity

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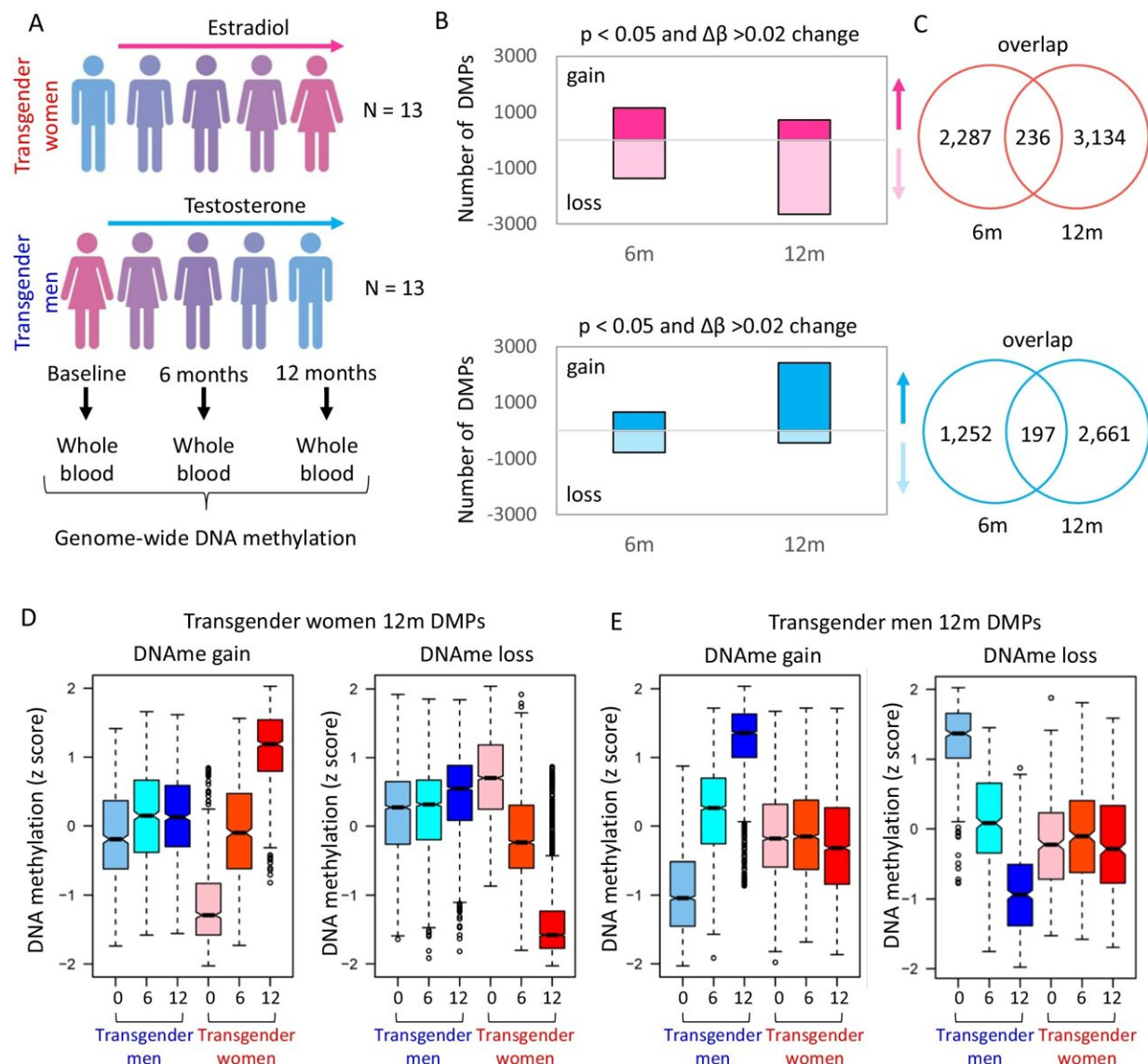


Figure 1. Gender-affirming hormone therapy model induced progressive change

in blood DNA methylation. A Longitudinal GAHT model with blood collection at baseline (before hormone therapy), and 6 and 12 months after treatment. In total, samples from 13 transgender women and 13 transgender men were included in the study. B Number of differentially methylated probes (DMPs) with an unadjusted p value cut-off

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