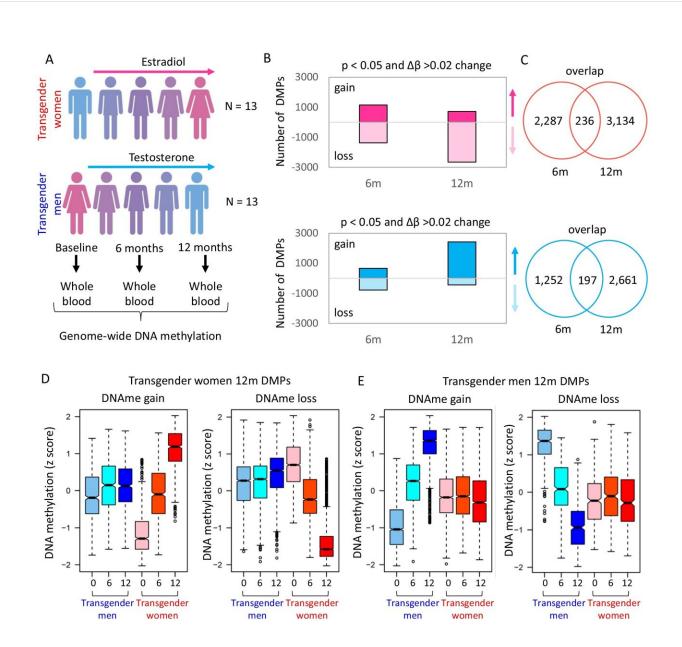


March 1 2022

## Gender-affirming hormone therapy can influence gene activity





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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

Citation: Gender-affirming hormone therapy can influence gene activity (2022, March 1) retrieved 16 August 2024 from <u>https://medicalxpress.com/news/2022-03-gender-affirming-hormone-therapy-gene.html</u>

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