







Figure S1. Faecal glucocorticoid metabolite (FGM) concentrations (ng/g) over 9 days for Female 1, Female 2, Female 3 and Male used in the ACTH challenge. Results depict FGM concentrations as detected by the enzyme immunoassays 72a, AA-cortisol, AA-corticosterone, Cs6 and R4866. Horizontal dotted lines represent the baseline threshold for the individual as calculated by the iterative baseline method (light grey) and the first sample plus 1.5 SD (red; the method used for validation analysis to detect biologically valid FGM peaks), and time of ACTH administration is indicated by the downward arrow.