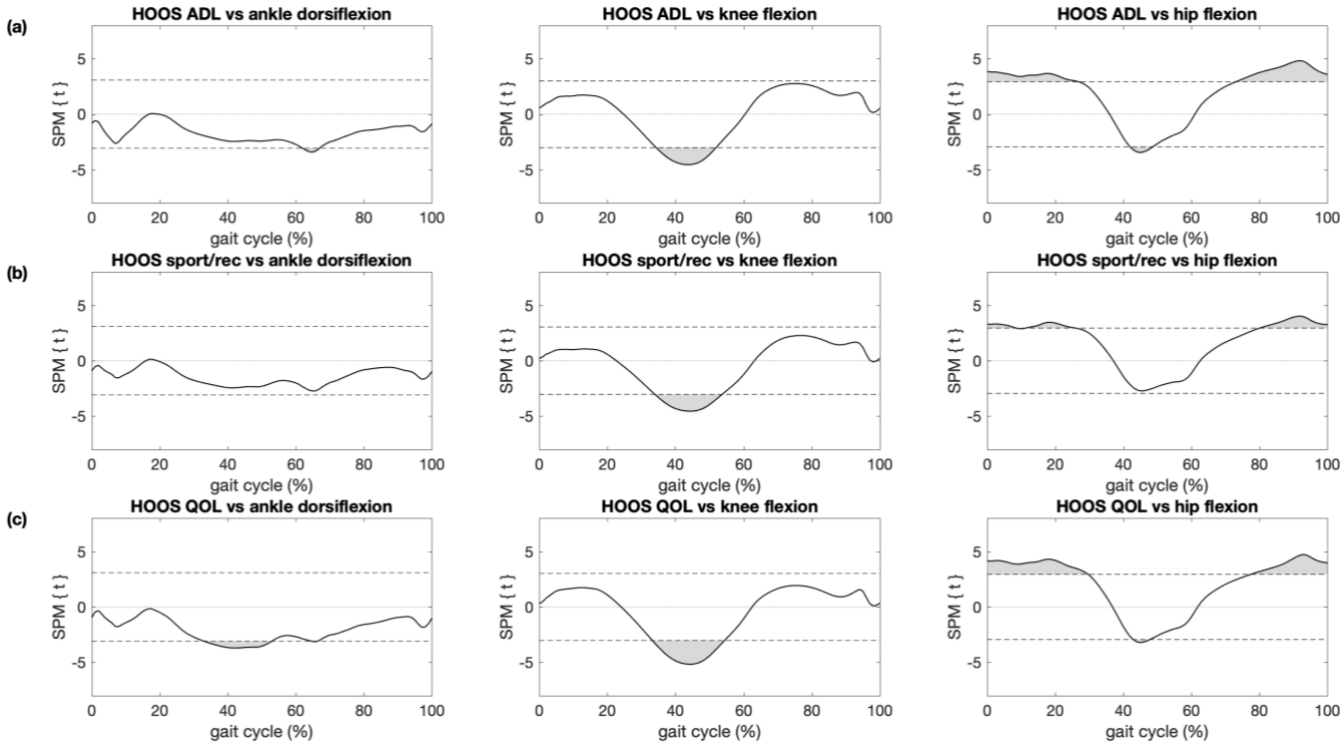

Figure S5. Association between HOOS subscores and kinematic trajectories. Results of statistical parametric mapping with regression analysis (SPM{t}) are shown for (**a**) the HOOS subscore activity of daily living (ADL), **(b)** the HOOS subscore sport and recreation (sport/rec) and **(c)** the HOOS subscore quality of life (QOL) and the ankle (left), knee (center) and hip (right) of the affected/left leg where grey areas illustrate regions with statistically significant relationships between HOOS subscores and kinematics (P<0.05).