## Depression severity, engagement in activities and psychological processes Assessment of a conceptual model: Preliminary results

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## BACKGROUND METHOD Sample (N = 150) Sex (♀/♂) 105/45 Table 1. Sociodemographic data. Decrease of the level of Age 37 (SD = 15) engagement in activities Legal level: 30 % **Education level** High level: 64 % sing data: 3 % Experimental design. Participants fulfilled once an online survey Five sets of biased psychological processes Depression severity Beck Depression Inventory (II) & Center for Epidemiological Studies of Depression Negative repetitive thoughts Anxiety STAI-B & Penn State Worry Questionnaire **Environmental satisfaction** Engagement in activities Emotional regulation Behavioural Activation for Depression scale – Short form Frequency factor of the Pleasant Event Schedule Self-imaae Rosenberg Self-Esteem Scale Identify the influence of General Self-Efficacy Scale Self-Concept Clarity Scale Negative repetitive thoughts • Ruminative Response Scale Uncertainty Intolerance Scale Why Worry Questionnaire (II) Approach Behavioural Inhibition System/Behavioural Activation System Scale Global Motivation Scale Environmental satisfaction Environmental Reward Observation Scale Engagement in activities will be positively predicted by: Probability Reward Index Pleasure factor of the Pleasant Event Schedule An approach's tendency Emotional regulation Adaptive emotional regulation's strategies Cognitive Emotion Regulation Questionnaire Five Facets Mindfulness Questionnaire Engagement in activities will be negatively predicted by: Acceptance and Action Questionnaire (II) Factorial scores have been computed for each variable. Path analyses have been conducted 0.37 Depression Activity Engagement Anxiety -0.35 RESULTS 0.01 -0.46 0.11 -0.32 0.15 6.00 0.09 0.25 0.12 Adaptive emotional Negative repetitive High environmental Positive self-image Approach's tendency regulation's thoughts satisfaction strategies DISCUSSION About depression → Results confirm previous findings

- About engagement in activities:
  - → Results are in line with our hypotheses excepted that
    - Negative repetitive thoughts don't negatively predict the engagement in activities
    - → Engagement in activities positively predicts depression

Analyses on this sample will be computed in order to determine which psychological processes are mediators of the link between depression and engagement in activities. Further analyses will be conducted in order to build clusters of depression's profile.

Limitation:

Women >>> Men

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