## EV0607

## Adult ADHD and the use of mindfulness-based practice: A pilot study

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*Educational objectives* The goal of this poster is to discuss a brief pilot study in which mindfulness – and yoga-based practices were utilized with a group of adult ADHD patients.

*Methods* A sample of 10 adults participated in a pilot group which utilized the use mindfulness-based and yoga practices to address ADHD. This group was a single 2 hour session which was a pilot for a future 6-week psycho-educational group. The participants completed the following questionnaires: the Cognitive and Affective Mindfulness Scale (CAMS-R), the Freiburg mindfulness inventory and the Mindful Attention Awareness Scale (MAAS) in addition to a survey regarding levels of knowledge of yoga and mindfulness prior to the beginning of the session. The participants completed a survey at the end of the session.

*Results* In our small sample group, all respondents reported that they found the session helpful (43% strongly agreed; 57% agreed). When asked if the participants were likely to explore and learn more about ADHD and meditation on their own based on what they learned in the session, most indicated that they were likely to (43% strongly agreed; 43% agreed and 14% were neutral).

*Conclusions* The use of treatment modalities involving the use of meditation and mindfulness-based techniques in a group setting are thought to be helpful in addressing some of the target symptoms of ADHD. Based on the preliminary data collected in our small pilot study, our group intends to further explore the efficacy of meditation-based groups in the form of a 6-week training program in 2017.

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