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Topic: 46 - Eating Disorders

## ASSERTIVENESS AND EATING DISORDERS: THE EFFICACY OF A CBT GROUP TRAINING. PRELIMINARY FINDINGS

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**Introduction:** Low assertiveness and difficulties in emotion's regulation can perpetuate symptoms and worsen the outcome in patients with eating disorders (ED).

**Objectives:** Cognitive-behavioral-therapy (CBT) is the most effective treatment for bulimia nervosa (BN) and binge eating disorders (BED). Group training helps patients to cope with interpersonal difficulties.

**Aims:** To examine the effects of a CBT-group-training on assertiveness, emotion's regulation and binge behaviors in patients with ED.

**Methods:** Scale for Interpersonal Behavior (Arrindell et al, 1984; Sanavio, 2002), Difficulties in Emotion Regulation Scale (Gratz et al, 2004; Sighinolfi et al, 2010), Bulimic Investigatory Test of Edinburgh (BITE) were administered at baseline and one and three months after a CBT-training to 20 patients with ED (BED, NES, BN, EDNOS) (90% women, age 25-69 years).

Results: Patients who took part in the training improves assertiveness and emotion's regulation.



\*N=13 patients pT0-T1=0.013; pT0-T2=0.013

[SIB]

DERS	Mean score		
	Time 0	Time 1	Time 2
Non acceptance	18.85	15.77*	14.92°
Goals	15.15	14.62	13.31
Impulse	21.92	21.08	21.46
Awareness	14.15	13.69	11.92#
Scale	14.69	14.39	12.85
Clarity	8.31	10.76*	10.08§

\*p=0.030 ^p=0.004 °p=0.030 \*p=0.038 §p=0.011

## [DERS]

Conclusions: CBT-group-training increases assertiveness, improves emotion's regulation, has little effects on binge behaviors