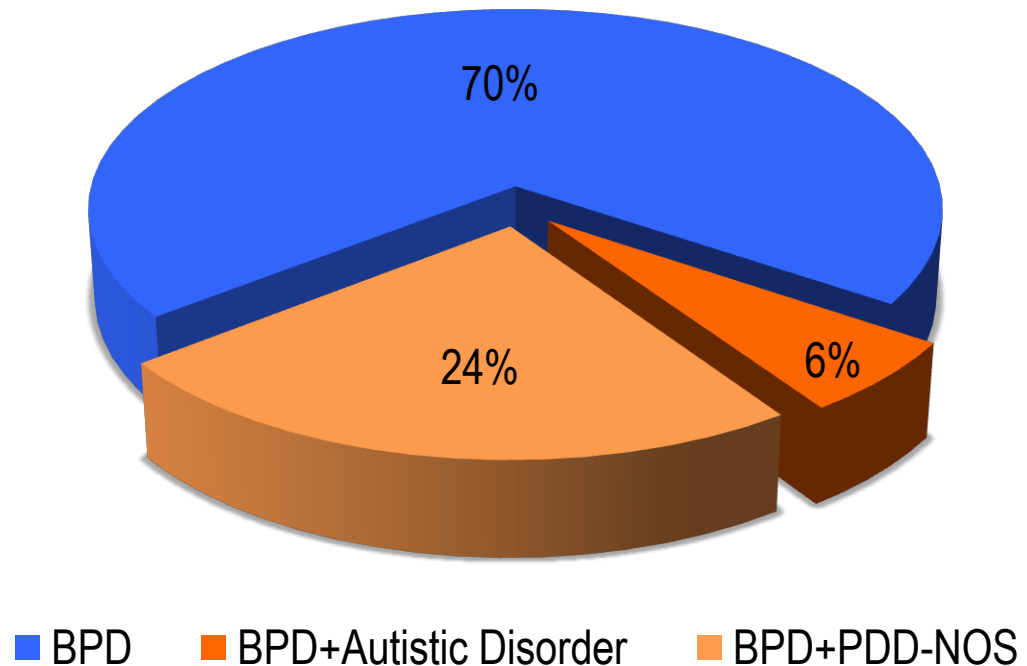


# Prevalence of ASD in Research Population of Youth with Bipolar Disorder

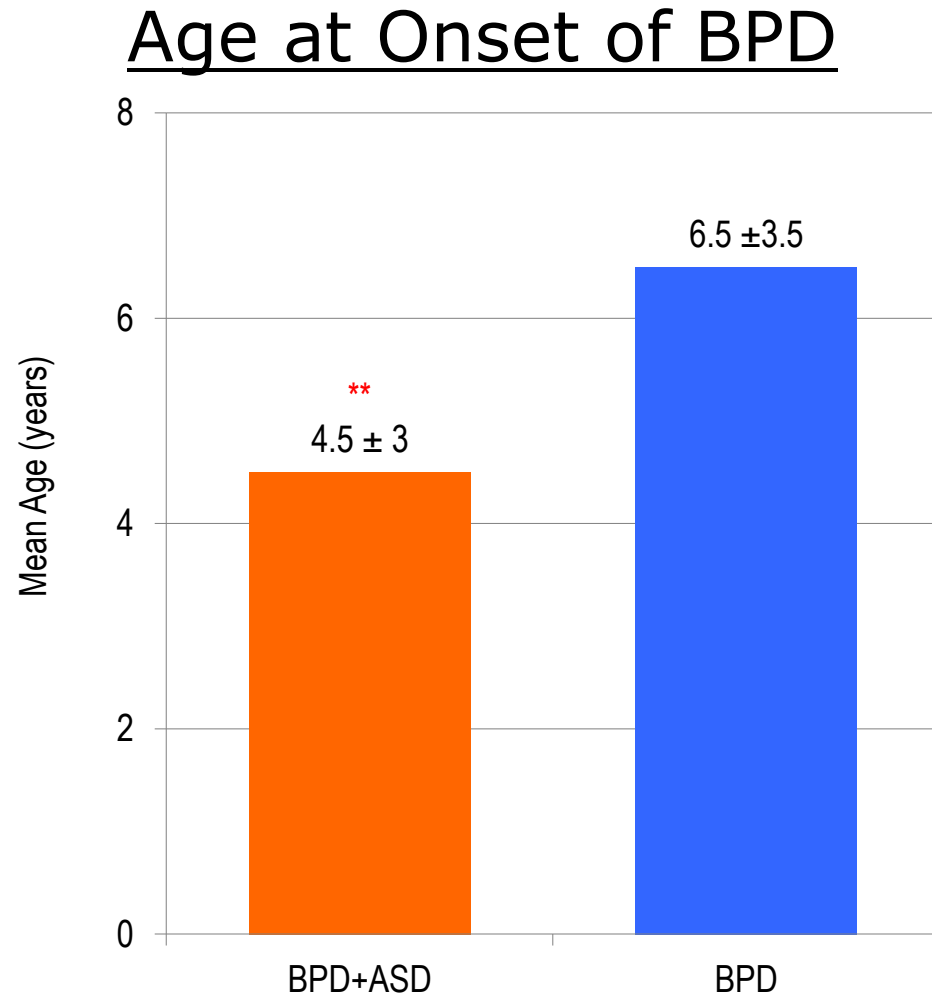
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Total N: 155  
Age (yrs): 10.5 ±3.2 (6-17)  
Male: 79%  
IQ: 103 ±14 (73 – 146)



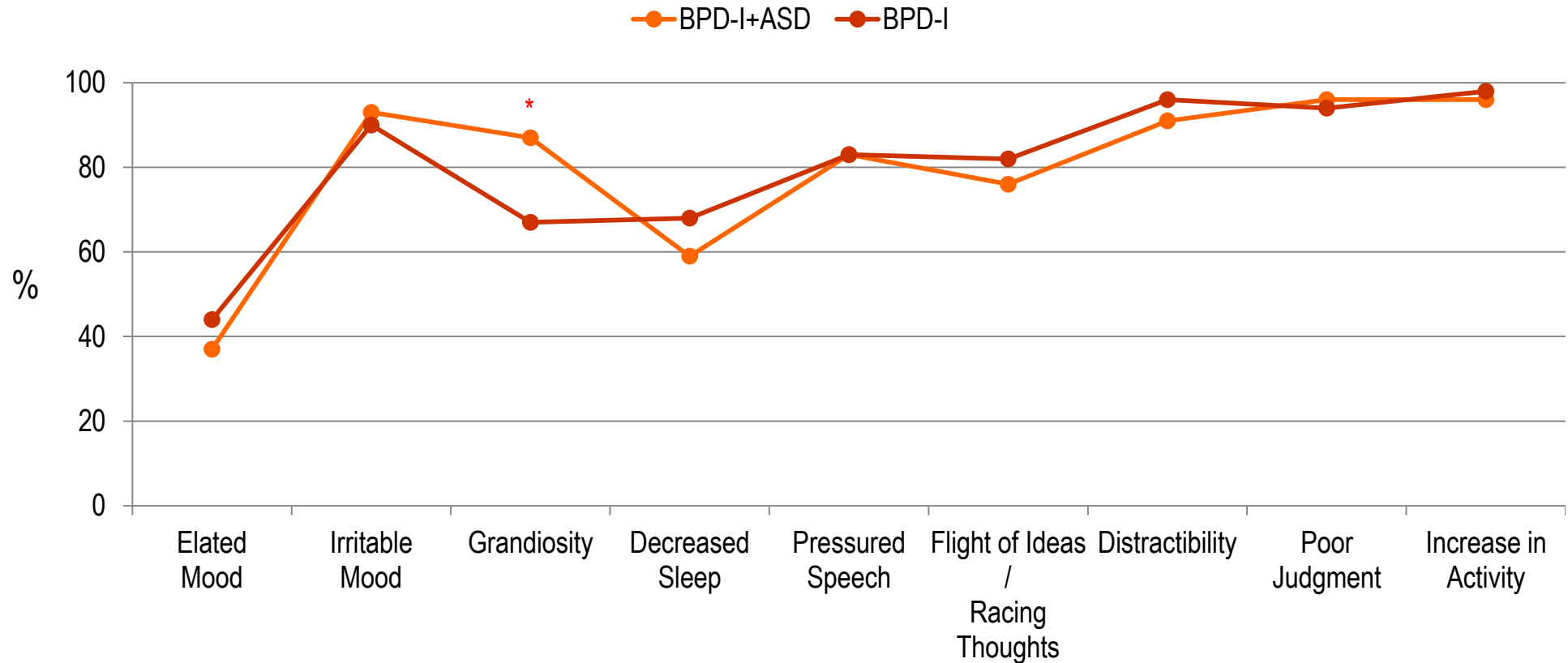
# ASD Comorbidity in Youth with BPD

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Statistical Significance: \* $p \leq 0.05$ ,  
\*\* $p \leq 0.01$ , \*\*\* $p \leq 0.001$

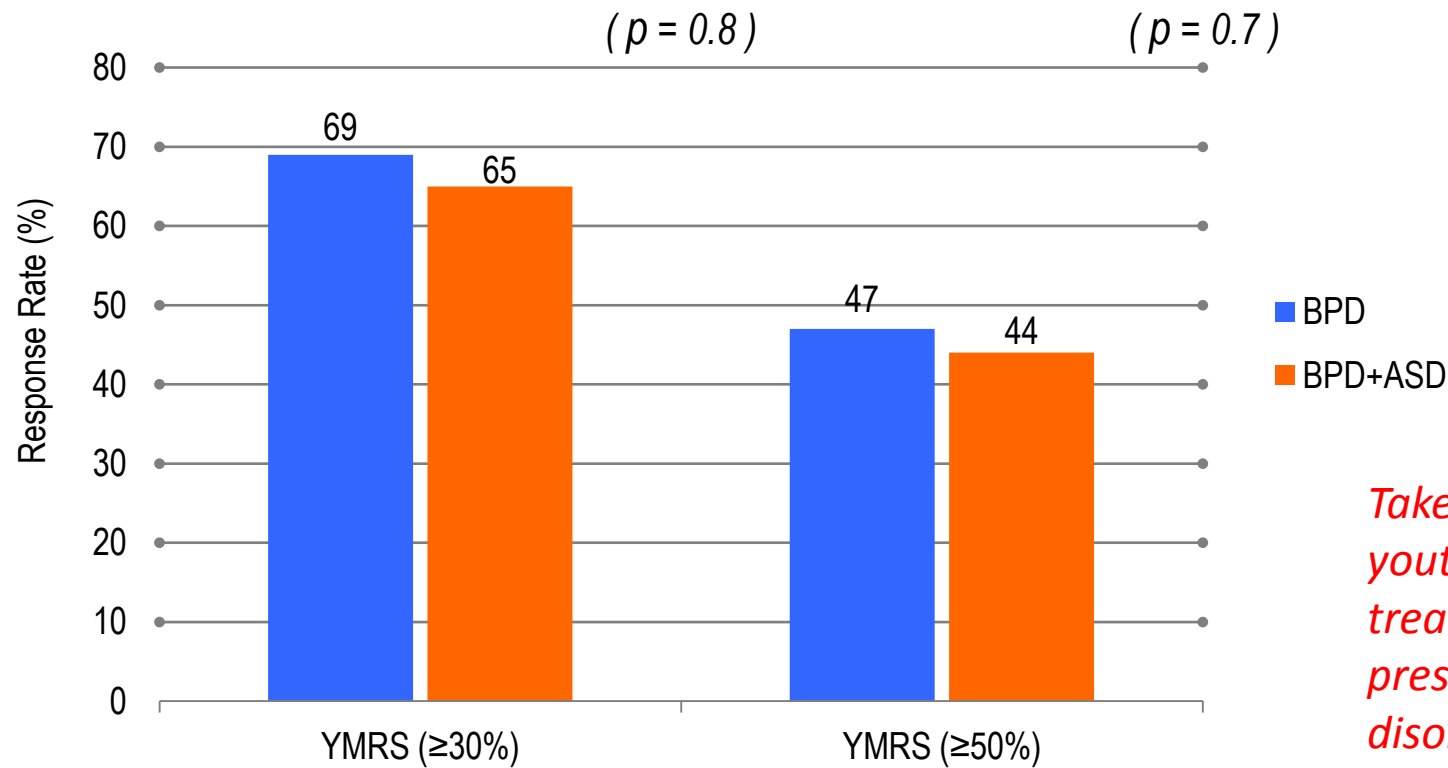
# Presentation of Mania in Youth with ASD



Statistical Significance: \* $p \leq 0.05$ , \*\* $p \leq 0.01$ , \*\*\* $p \leq 0.001$

# Anti-manic Response to SGN Monotherapy in Youth with ASD

## Rate of Anti-manic Response



*Take away: Manic symptoms in youth with ASD are effectively treated with medications prescribed for pediatric bipolar disorder*

# SGN Monotherapy Response of ASD Youth with BPD

## Adverse Effects

