

## Attention-deficit hyperactivity disorder (ADHD)

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# Module 1 (continued)



Attention-deficit hyperactivity disorder (ADHD)

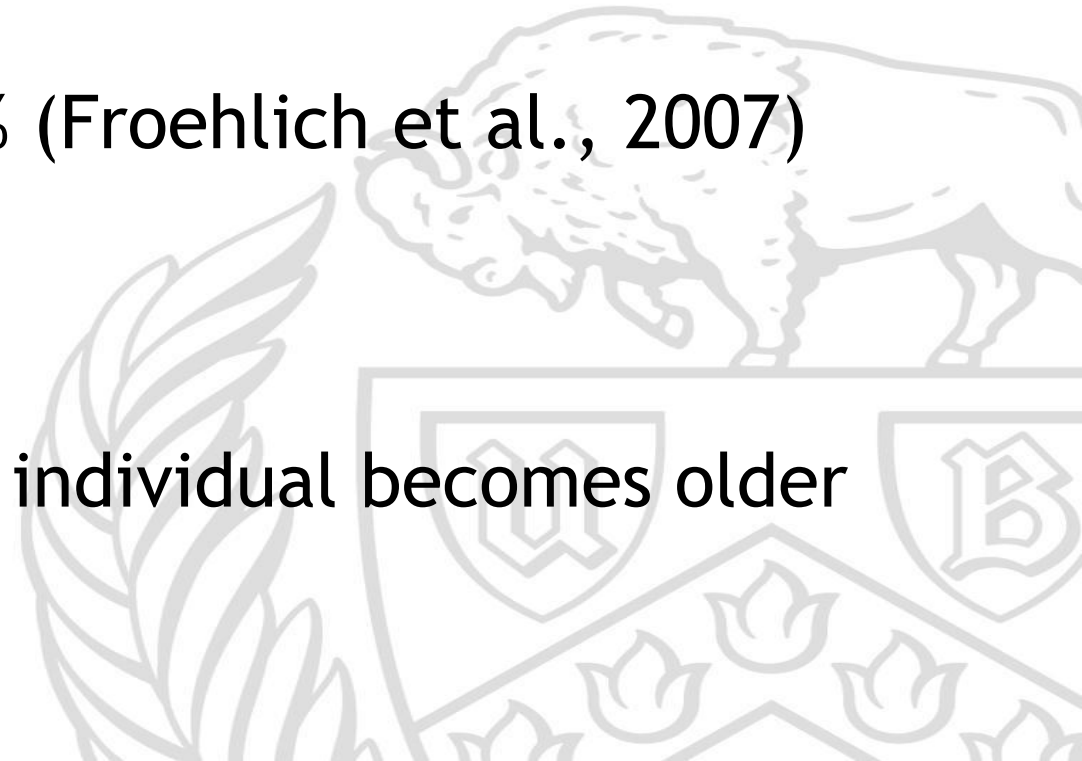
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# Part II. Prevalence & Causes



# Prevalence

- Prevalence estimates vary depending on method used, geographic region, age targeted, and rater
- Prevalence of ADHD estimated at 8.7% (Froehlich et al., 2007)
- More common in boys than girls
- Symptom presentation may reduce as individual becomes older



# Impact of ADHD - Impairment



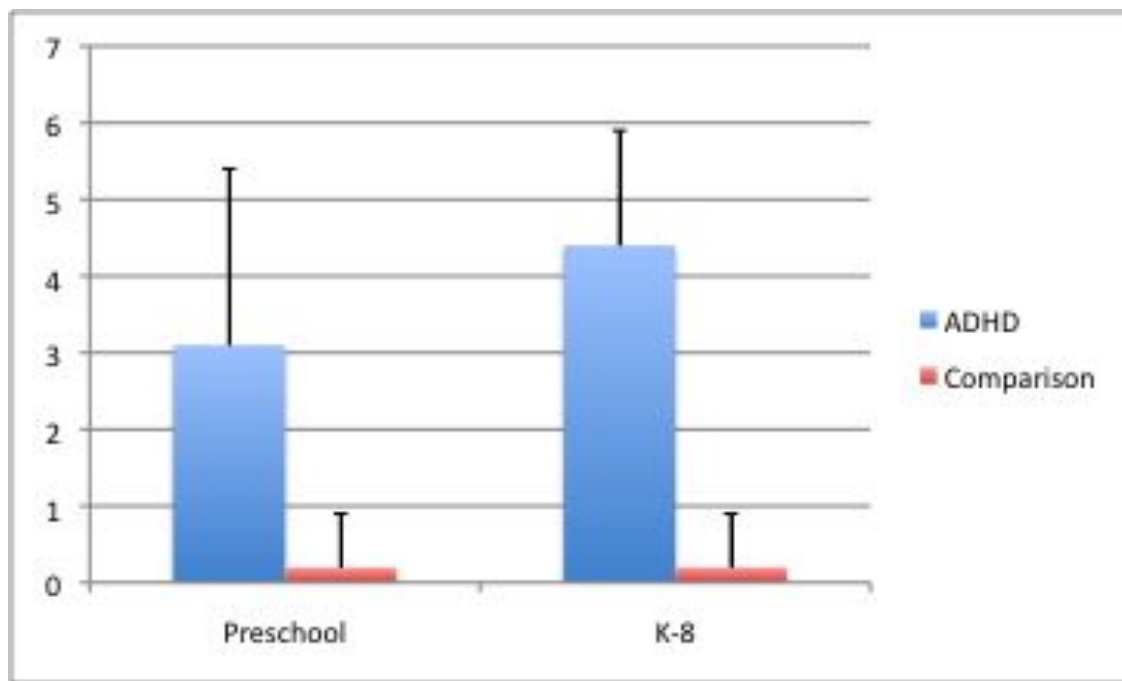
# Domains of Impairment

- Peer relationships
- Adult relationships
- Sibling relationships
- Academic Progress
- Self-esteem
- Group functioning
- Associated problems

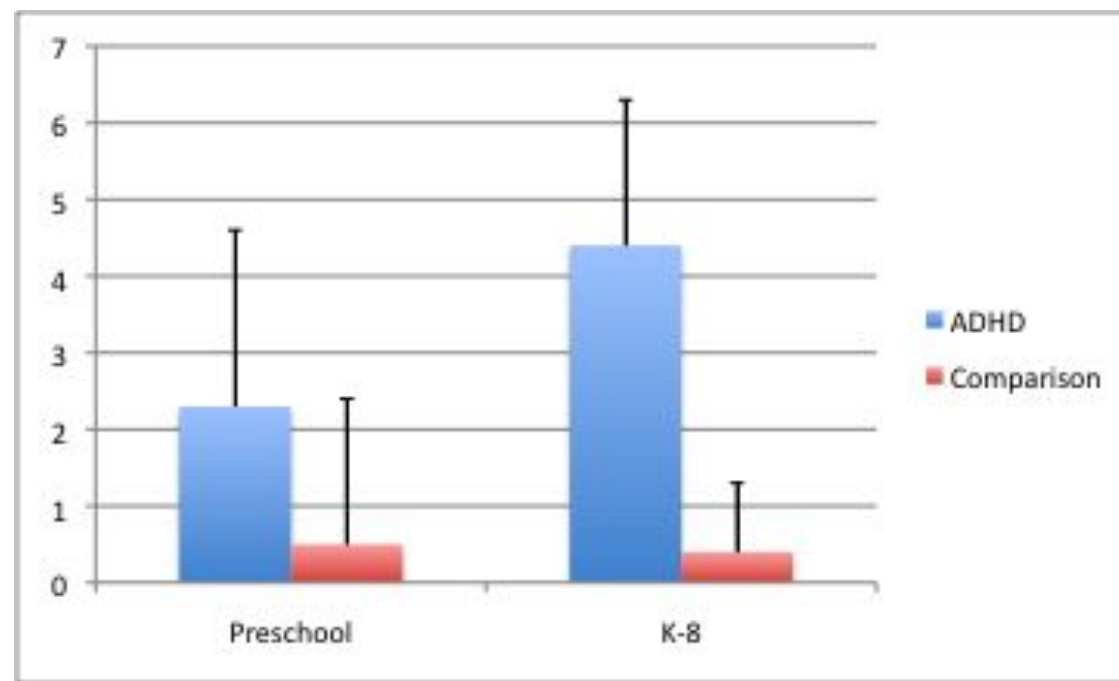


# Impairment Ratings – Academic Progress

Parent ratings

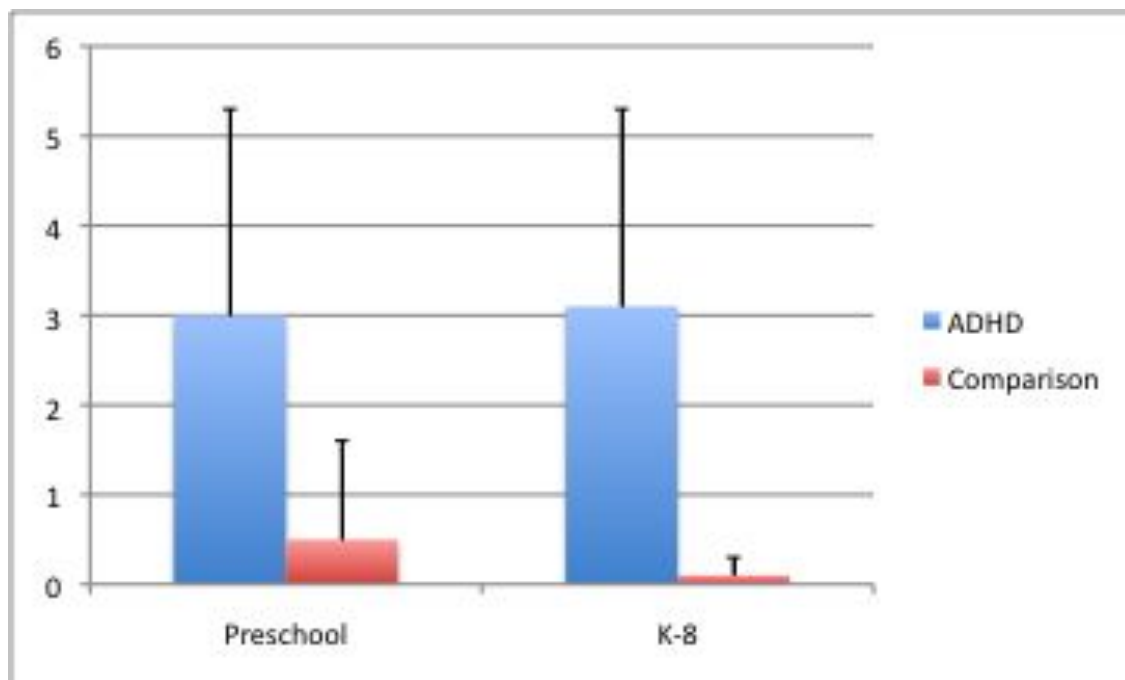


Teacher ratings

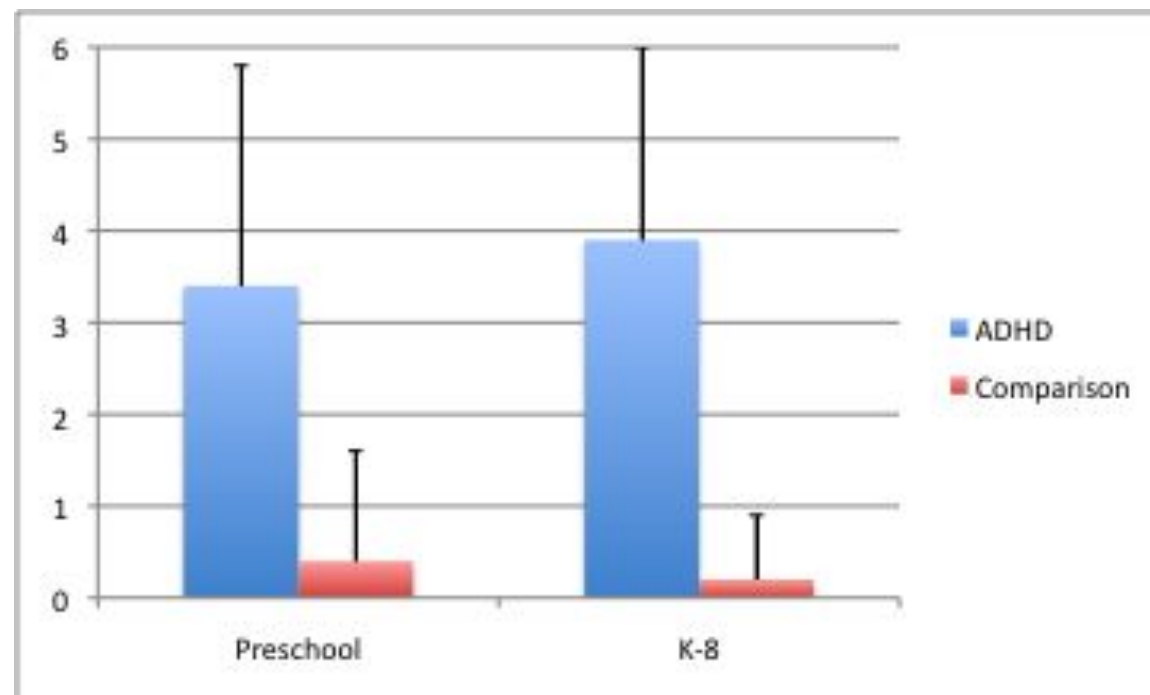


# Impairment Ratings – School Functioning

## Relationship with Teacher



## Classroom Functioning



(Fabiano et al., 2006)

# Causes

**No known causes of ADHD**





# However, we do know what does *not* cause ADHD

- Bad parenting or teaching
- Sugars, food dye, diet
- Too many computers/ t.v. /videogames

Likely caused by a complicated combination of genetics, environment, and the combination of both.

