### Prevalence of externalizing disorders in children

- Difficult diagnoses and very arbitrary cutoffs. Therefore rates vary widely
- Around 8-10% of children will qualify for an externalizing disorder, high comorbidity
- Great Smokey Mountains Study
  - o 3% ODD
  - o 3% CD
  - o 1% ADHD
- British Survey of Mental Health
  - o 2% ODD
  - o 1.5% CD
  - o 2% ADHD

#### **Comorbidity**

- Very high between each other lots of overlap
- Depression
- Anxiety mostly ODD CD may be protected?
- Substance use mostly CD
- Learning difficulties, mental retardation

## Age and gender

- Mostly male disorders
  - o Especially CD 4x
  - o ADHD 3-4x
  - o Less ODD 1.5-2x
- Disorders of childhood onset
  - o ADHS by definition before age 7
  - o ODD usually early childhood
  - o CD mid/late childhood rare after 16

### Social/personal correlates

- Academic difficulty/failure
- Truancy
- Peer rejection
- Association with similar deviant peers (esp. CD)
- Family conflict
- Risky behaviours, drug taking, speeding etc.
- Unemployment, marginalization, prison

# Antisocial personality disorder

- Adult 'version' of CD
- Violation of social and personal rights and rules
- Early history of CD
- Continued characteristics such as fighting, breaking law, deceitfulness, lack of remorse