Potentially relevant abstracts identified and screened: search strategy: zafirlukast and (asthma or wheezing)

- limits: randomized controlled trial

Citation screened for titles and abstracts (n=313)

- Duplicate publication (n=96)

Unique abstracts identified (n=217)

- Unrelated trials excluded (n=187)

Detailed information evaluated (n=30)

- Excluded with reasons (n=6)
  - Letters (n=1)
  - Only abstract publication (n=2)
  - Incomplete data (n=2)
  - Open label observation (n=1)
  - The intervention shorter than 1 week (n=1)
  - Without asthma exacerbation in outcomes (n=12)

Eligible trials (n=12)