1,929 unique publications for review of title and abstract

77 studies for full review

1,852 publications excluded
- 1,679 irrelevant, out of scope, or exposure not studied
- 91 narrative reviews
- 48 systematic reviews of CT
- 31 interventional studies
- 3 duplicate populations

33 publications excluded
- 16 Population of interest not studied
- 7 Exposure of interest not studied
- 3 No risk estimates provided
- 2 Outcome of interest not included
- 2 Publication type not eligible
- 1 Study design not eligible
- 2 Other

44 studies abstracted

24 studies reported on other cardiovascular outcomes (reported separately)

12 studies included in meta-analysis
- 5 studies compared rosiglitazone and pioglitazone
- 3 studies compared glitazones and metformin
- 2 studies compared glitazones and sulfonylureas
- 5 studies compared sulfonylureas and metformin

8 studies not included in meta-analysis