

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|---|-----|----|------------|---|--|---|-------------------------|-------------------|-----|-----|----|-----|-----|----------------|----|-----|-----|-----|-----|-----|-----|--|------------------------------|--------|
| Wu | Prevalence of abdominal artery calcification in elderly patients with non-atherosclerotic disease: a systematic review and meta-analysis | 5 | Yes | NA | Yes | 5 | Cochrane Database Web of Science | Study selection: two independent reviewers Data extraction: two independent reviewers | BMJ 2024;379:e075952 | PRISMA MEDLINE | Yes | Yes | NA | Yes | NA | Random effects | RR | Yes | Yes | Yes | Yes | Yes | Yes | I ² | Hedge's test Egger's test | CI-MMA |
| Zheng | Prevalence of depression and anxiety in patients with type 2 diabetes mellitus: a systematic review and meta-analysis | 5 | Yes | NA | Yes | 4 | Cochrane Database PubMed PsycInfo | Title and abstract screening: two independent reviewers Full-text eligibility: two reviewers Data extraction: two independent reviewers | BMJ 2024;379:e075422 | PRISMA MEDLINE | Yes | No | NA | Yes | Yes | Random effects | RR | Yes | Yes | Yes | Yes | Yes | Yes | I ² sensitivity analysis | Hedge's test Forest plot | CI-MMA |
| Zheng | The prevalence of depression and depression symptoms among eye disease patients: a systematic review and meta-analysis | 4 | Yes | NA | Yes | 4 | Cochrane Database Web of Science PubMed | Search: two independent reviewers | BMJ 2024;379:e075422 | PRISMA MEDLINE | Yes | No | NA | Yes | Yes | Random effects | RR | Yes | Yes | Yes | Yes | Yes | Yes | I ² sensitivity analysis | Hedge's test Forest plot | CI-MMA |
| Zhou | Prevalence, risk factors, and prognosis of retinopathy in patients with diabetes mellitus: a systematic review and meta-analysis | 4 | Yes | NA | Incomplete | 5 | Cochrane Database Web of Science PubMed PsycInfo JIF Chinese Journal Web of Science | Search: two independent reviewers Data extraction: two independent reviewers | BMJ 2024;379:e075422 | PRISMA MEDLINE | Yes | No | NA | Yes | Yes | Random effects | RR | Yes | Yes | Yes | Yes | Yes | Yes | I ² sensitivity analysis | Hedge's test Forest plot | CI-MMA |