Table E3. Risk of bias ratings, part 3

| Author, YearTrial name | Analysis conducted on an intention-to-treat (ITT) basis? | Inclusion/exclusion criteria measured using valid and reliable measures, implemented consistently across all study participants? | Medication adherence outcomes assessed using valid and reliable measures, implemented consistently across all study participants? When adherence requires skills (e.g., eye drop use), does the intervention measure or account for varied skill levels? | Do authors justify medication adherence thresholds?  | Are health outcomes assessed using valid and reliable measures, implemented consistently across all study participants? |
| --- | --- | --- | --- | --- | --- |
| Babamoto et al., 20091NR | Unclear or NR | Yes | No | NA | NA |
| Bender et al., 20102NA | Yes | Unclear or NR | Yes | NA | Yes |
| Berg et al., 19973NA | Yes | Unclear or NR | Yes | NA | Yes |
| Berger et al., 20054NA | No | Yes | No | NA | NA |
| Bogner et al., 20106NA | Yes | Yes | Yes | Yes | Yes |
| Bogner et al., 20085NA | NA | Unclear or NR | Yes | Yes | Yes |
| Bosworth et al., 20057V-STITCH | Unclear or NR | Yes | Yes | Yes | NA |
| Bosworth et al., 20088TCYBBosworth et al., 20079TCYB Methods paper | Unclear or NR | Unclear or NR | Yes | Yes | NA |
| Brown et al., 200810 | Yes | No | No | NA | NA |
| Capoccia et al., 200411NA | Yes | Yes | No | No | Yes |
| Carter et al., 200812NA | Yes | Unclear or NR | Yes | NA | Unclear or NR |
| Carter et al., 200913NA | Yes | Unclear or NR | No | Yes | Yes |
| Chernew et al., 200814NA | No | Yes | Yes | Yes | NA |
| Choudhry et al., 201015NA | Yes | Unclear or NR | Yes | Yes | NA |
| Choudhry et al., 201116MI FREEE | Yes | Yes | Yes | NA | Yes |
| Esposito et al., 199517NA | No | Yes | Yes | NA | NA |
| Fortney et al., 200718TEAM (Telemedicine Enhanced Antidepressant Management) | Yes | Yes | No | No | Yes |
| Friedman et al., 199619NA | No | Yes | Yes | NA | Yes |
| Fulmer et al., 199920NA | No | Yes | Yes | NA | Yes |
| Gould et al., 201192 | No | Unclear or NR | Yes | NA | NA |
| Grant et al., 200321NA | No | Yes | No | NA | NA |
| Guthrie et al., 200122First Myocardial Infarction (MI) Risk Reduction Program | No | Unclear or NR | No | No | NA |
| Hoffman et al., 200323NA | Yes | Yes | Yes | Yes | NA |
| Hunkeler, et al., 200024 | No | Unclear or NR | Yes | NA | Yes |
| Hunt et al., 200825NA | No | Yes | No | Unclear or NR | Yes |
| Janson et al., 200326NA | Unclear or NR | Yes | Yes | NA | Yes |
| Janson et al., 200928NA | Yes | Yes | Yes | NA | No |
| Janson et al., 201027NA | Yes | Yes | Yes | No | No |
| Johnson et al., 200630NR | Unclear or NR | Yes | No | Unclear or NR | NA |
| Johnson et al., 200629NR | Unclear or NR | Yes | No | No | NA |
| Johnston et al., 200031NA | No | No | Unclear or NR | NA | NA |
| Katon et al., 199633NA | Unclear or NR | Yes | Yes | Yes | Yes |
| Katon et al., 200136NALudman et al., 200337NAVan Korff et al., 200338NA | No | Yes | Yes | Yes | Yes |
| Katon et al., 200439Pathways | Yes | Yes | No | No | Yes |
| Katon et al., 199532NA | No | Yes | Yes | Yes | Yes |
| Katon et al., 199934NAKaton et al., 200235NA | Yes | Yes | Yes | Unclear or NR | Yes |
| Laramee et al., 200340NA | Unclear or NR | Yes | No | No | NA |
| Lee et al., 200641FAME | Yes | Yes | Unclear or NR | No | Yes |
| Lin et al., 200642NA | Unclear or NR | Yes | Yes | NA | Unclear or NR |
| Maciejewski et al., 201043NA | Unclear or NR | Yes | Yes | NA | NA |
| Mann et al., 201044The Statin Choice | Unclear or NR | Unclear or NR | No | Unclear or NR | Yes |
| Martin et al., 201145HARP | No | Unclear or NR | Yes | No | NA |
| Montori et al., 201146NA | Yes | Yes | Yes | No | NA |
| Mundt et al., 200147NA | No | Yes | Yes | NA | Yes |
| Murray et al., 200748NA | Yes | Yes | Yes | NA | Yes |
| Nietert et al., 200949NA | Yes | Yes | Unclear or NR | NA | NA |
| Odegard et al., 200550NA | Yes | Yes | No | Unclear or NR | Yes |
| Okeke et al., 200951NA | Yes | Yes | Yes | No | Yes |
| Park et al., 199652NA |  Unclear or NR | Yes | Yes | NA | Yes |
| Pearce et al., 200853Cardiovascular Risk Education and Social Support (CaRESS) Trial | Unclear or NR | Yes | No | Unclear or NR | Yes |
| Planas et al., 200954NR | Yes | Yes | Yes | NA | Yes |
| Powell et al., 199555NA | Yes | Unclear or NR | Yes | Yes | NA |
| Powers et al., 201156NA | Yes | Yes | No | NA | NA |
| Pyne et al., 201157HIV Translating Initiatives for Depression Into Effective Solutions (HITIDES) | Yes | Yes | No | Yes | Yes |
| Rich et al., 199658NA | Yes | No | Yes | No | Unclear or NR |
| Rickles et al., 200559NA | Yes | Yes | Yes | NA | Yes |
| Rodin et al., 200960NA | Yes | Yes | Yes | No | NA |
| Ross et al., 200461NR | Unclear or NR | Yes | No | Yes | Unclear or NR |
| Rudd et al., 200462NA | Unclear or NR | Yes | Yes | Yes | Yes |
| Rudd et al., 200963NA | Unclear or NR | Unclear or NR | No | NA | NA |
| Ruskin et al., 200464NA | No | Yes | Yes | No | NA |
| Schaffer et al., 200465NA | Unclear or NR | No | Yes | NA | Yes |
| Schectman et al., 199466NA | No | Unclear or NR | Yes | NA | NA |
| Schneider et al., 200867NA | No | Unclear or NR | Yes | NA | Yes |
| Schnipper et al., 200668NA | No | yes | Yes | No | NA |
| Shu et al., 200969NA | Yes | Unclear or NR | No | NA | NA |
| Simon et al., 200670NA | Yes | Yes | Yes | Unclear or NR | Yes |
| Sledge et al., 200671NA | No | Yes | No | NA | NA |
| Smith et al., 200872NR | Yes | Yes | Yes | Yes | NA |
| Solomon et al., 199873NAGourley et al., 199874NA | Unclear or NR | Yes | Yes | No | Unclear or NR |
| Stacy et al., 200975NA | No | No | Yes | Yes | NA |
| Stuart et al., 200376NA | Unclear or NR | Unclear or NR | No | No | NA |
| Taylor et al., 200377NA | No | yes | No | No | NA |
| Vivian et al., 200278NA | No | Yes | No | No | NA |
| Waalen et al., 200979NA | Yes | Unclear or NR | Yes | No | NA |
| Wakefield et al., 200880NA | Unclear or NR | Yes | No | Unclear or NR | NA |
| Wakefield et al., 200981NA | Unclear or NR | Yes | No | Unclear or NR | NA |
| Wakefield et al., 201182NA | Yes | Yes | No | Unclear or NR | NA |
| Weinberger et al., 200283NA | Yes | Yes | No | NA | Yes |
| Weymiller et al., 200784Statin Choice Randomized TrialJones et al., 200985Statin Choice Randomized Trial | Yes | Unclear or NR | No | NA | NA |
| Williams et al., 200486IMPACT (Improving Mood–Promoting Access to Collaborative Treatment) | Yes | Yes | No | No | Yes |
| Williams et al., 201087NA | Yes | Yes | Yes | NA | Yes |
| Wilson et al., 201088Better Outcomes of Asthma Treatment (BOAT); note that there is online supplemental material for methods and timeline | No | Yes | Yes | NA | Yes |
| Wolever et al., 201089NA | No | Yes | No | Unclear or NR | Yes |
| Zeng et al., 201090NA | Yes | Yes | Yes | Yes | NA |
| Zhang et al., 201091NA | Yes | Yes | Yes | Yes | NA |