Table D7. Key Questions 4-5

| Author, YearTrial Name | Any Medication Adherence Outcomes Reported for Subgroups (Relevant for KQ 4)? | List Relevant Subgroups | Study Entirely Conducted in a Vulnerable Subpopulation (Relevant for KQ 4)?  | List Relevant Vulnerable Subpopulation | Relevant for KQ 5?  |
| --- | --- | --- | --- | --- | --- |
| Bender et al., 20101NA | No | NA | No | NA | No |
| Berg et al., 19972NA | No | NA | No | NA | No |
| Berger et al., 20053NA | No | NA | No | NA | No |
| Bogner et al., 20084NA | Yes | Depression and diabetes co-morbidity | Yes | Depression and diabetes co-morbidity | No |
| Bogner et al., 20105NA | Yes | Older African Americans | Yes | Older African American primary care patients | No |
| Bosworth et al., 20056V-STITCH | No | NA | No | NA | No |
| Bosworth et al., 20087TCYBBosworth et al., 20078TCYB Methods paper | No | NA | No | NA | No |
| Capoccia et al., 20049NA | No | NA | No | NA | No |
| Carter et al., 200910NA | No | NA | No | NA | Yes |
| Chernew et al., 200811NA | No | NA | No | NA | No |
| Choudhry et al., 201012NA | No | NA | No | NA | No |
| Choudhry et al., 201113MI FREEE | No |  NA | No |  NA | No |
| Friedman et al., 199614NA | No | NA | No | NA | No |
| Fulmer et al., 199915NA | Yes | Elderly | Yes | Elderly | No |
| Grant et al., 200316NA | No | NA | No | NA | No |
| Guthrie et al., 200117First Myocardial Infarction (MI) Risk Reduction Program | No | NA | No | NA | No |
| Hoffman et al., 200318NA | No | NA | No | NA | No |
| Hunt et al., 200819NA | No | NA | No | NA | No |
| Janson et al., 200320NA | No | NA | No | nrNR | No |
| Janson et al., 200921NA | No | NA | No | NA | No |
| Johnson et al., 200623NR | No | NA | No | NA | No |
| Johnson et al., 200622NR | No | NA | No | NA | No |
| Katon et al., 200128NALudman et al., 200329NAVan Korff et al., 200330NA | No | NA | No | NA | No |
| Katon et al., 199524NA | Yes | Major depression | No | NA | No |
| Katon et al., 199625NA | Yes | Major depression | No | NA | No |
| Katon et al., 199926NAKaton et al., 200227NA | Yes | Moderate- and high-severity depression | No | NA | No |
| Lee et al., 200631FAME | Yes | Elderly > 65 yrs old | Yes | Elderly > 65 yrs old | No |
| Lin et al., 200632NA | Yes | Depression and diabetes co-morbidity | Yes | Depression and diabetes co-morbidity | No |
| Maciejewski et al., 201033NA | No | NA | No | NA | No |
| Mann et al., 201034The Statin Choice | No | NA | No | NA | No |
| Montori et al., 201135 | No | NA | No | NA | No |
| Murray et al., 200736NA | No | NA | No | NA | Yes |
| Nietert et al., 200937NA | No | NA | No | NA | No |
| Okeke et al., 200938NA | No | N-A | No | N-A | No |
| Pearce et al., 200839Cardiovascular Risk Education and Social Support (CaRESS) Trial | No | NA | No | NA | No |
| Powell et al., 199540NA | No | NA | No | NA | No |
| Powers et al., 201168NA | No | NA | No | NA | No |
| Pyne et al., 201141HIV Translating Initiatives for Depression Into Effective Solutions (HITIDES) | Yes | HIV comorbidity | Yes | HIV comorbidity | No |
| Rich et al., 199642NA | Yes | Elderly (>= 70 years old) | Yes | Elderly (>= 70 years old) | No |
| Rickles et al., 200543NA | No | NA | No | NA | No |
| Ross et al., 200444NR | No | NA | No | NA | No |
| Rudd et al., 200445NA | No | NA | No | NA | No |
| Rudd et al., 200946NA | No | NA | No | NA | No |
| Schaffer et al., 200447NA | No | NA | No | NA | No |
| Schectman et al., 199448NA | No | NA | No | NA | Yes |
| Schneider et al., 200849NA | Yes | Elderly (≥65 years old) | Yes | Elderly (≥65 years old) | No |
| Schnipper et al., 200650NA | No | NA | No | NA | No |
| Simon et al., 200651NA | No | NA | No | NA |   |
| Sledge et al., 200652#2608NA | No | NA | No | NA | No |
| Smith et al., 200853NR | No | NA | No | NA | No |
| Solomon et al., 199854NAGourley et al., 199855NA | No | NA | No | NA | No |
| Stacy et al., 200956NA | No | NA | No | NA | No |
| Taylor et al., 200357NA | Yes | High risk patients in rural medically underserved area | Yes | High risk patients in rural medically underserved area | No |
| Vivian et al., 200258NA | No | NA | No | NA | No |
| Waalen et al., 200959NA | No | N-A | No | N-A | No |
| Wakefield et al., 201160NA | No | NA | No | NA | No |
| Weinberger et al., 200261NA | No | NA | No | NA | No |
| Weymiller et al., 200762 Statin Choice Randomized TrialJones et al., 200963Statin Choice Randomized Trial | No | NA | No | NA | Yes |
| Williams et al., 201064NA | No | NA | No | NA | No |
| Wilson et al., 201065Better Outcomes of Asthma Treatment (BOAT); note that there is online supplemental material for methods and timeline | No | NA | No | Na | No |
| Wolever et al., 201066NA | No | NA | No | NA | No |
| Zhang et al., 201067NA | Yes | Elderly (age >65 years) | Yes | Elderly (age >65 years) | No |