| **Author,Year** | **Randomization Adequate?**  | **Allocation Concealment Adequate?** | **Groups Similar at Baseline?** | **Eligibility Criteria Specified?** | **Outcome Assessors Masked?** | **Care Provider Masked?** | **Patient Masked?** | **Attrition and Withdrawals Reported?** | **Loss to Followup: Differential/ High?** | **Analyze People in the Groups in Which They Were Randomized?** | **Quality Rating** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DeFronzo, 201198ACT NOW | Unclear; likely yes (block randomization based on a 'randomization code') | Unclear | Yes | Yes | Unclear | Unclear; likely yes | Unclear; likely yes | Yes | No/No | Yes | Fair |
| Katula, 2013172 | Unclear | Unclear | Yes | Yes | Yes | No | No | Yes | No/No | Yes | Fair |
| Kawamori,2009101 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No/No | Yes | Good |
| Li, 2014110Da Qing | Unclear; cluster randomization | Unclear | Yes | Yes | Unclear | No | No | Yes | No/No | Yes | Fair |
| Lindahl, 2009171VIP | Yes | Yes | Yes | Yes | Yes | No | No | Yes | No/No | No | Fair |
| Lindblad, 2011168NANSY | Unclear | Unclear | Yes | Yes | Unclear | Unclear | Yes | Yes | No/No | Yes | Fair |
| Lu, 2011166 | Unclear | Unclear | Yes | Yes | Unclear | No | No | Yes | No/No | Yes | Fair |
| NAVIGATOR, 2010104, 104 | Yes | Yes | Yes | Yes | Yes | Unclear | Yes | Yes | No/No | Yes | Good |
| Nijpels, 2008105DAISI | Yes | Yes | No;not HbA1c | Yes | Unclear | Yes | Yes | Yes | No/No | Yes | Fair |
| Penn, 2009169EDIPS | Yes | Yes | Yes | Yes | Yes | No | No | Yes | No/No | Yes | Fair |
| Ramachandran, 2009106IDPP-2 | Yes | No- sequential | Yes | Yes | Yes | Unclear | Yes | Yes | No/No | No; ~11% randomized but not analyzed | Fair |
| Rasmussen, 2008167ADDITION | Unclear;Yes for Cambridge | Unclear;Yes for Cambridge | Yes | Yes | Yes | No | No | Yes | No/No | Yes | Fair |
| Saito, 2011107 | Yes | Yes | Yes | Yes | No | No | No | Yes | No/No | Yes | Fair |
| Sakane, 2011170JDPP | Unclear | Unclear | Yes | Yes | No | No | No | Yes | No/No | No; ~30% not analyzed | Fair |
| Zinman, 2010109CANOE | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No/No | Yes | Good |