|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Author, Year** | **Did the study attempt to enroll all (or a random sample of) patients meeting inclusion criteria, or a random sample (inception cohort)?** |  **Were the groups comparable at baseline on key prognostic factors (by restriction or matching)?** | **Did the study maintain comparable groups through the study period?** | **Did the study use accurate methods for ascertaining exposures and potential confounders?** | **Were outcome assessors and/or data analysts blinded to the exposure being studied?** | **Did the article report attrition?** | **Did the study perform appropriate statistical analyses on potential confounders?** | **Is there important differential loss to followup or overall high** **loss to followup?** | **Were outcomes prespecified, defined, and ascertained using accurate methods?** | **Quality rating** |
| Del Romero et al, 201093 | Yes | No | Yes | Yes; questionnaire, blood draw | Unclear | No | No | No | Yes | Fair |
| Donnell et al, 2010110 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | Yes | Good |
| Goncalves Melo et al, 2008111 | Unclear | No | Yes | Yes | Unclear | No | Yes | Unclear | Yes | Fair |
| Musicco et al, 1994107 | Yes | No; zidovudine patients had more advanced disease | Unclear | Yes | Unclear | Yes | Yes | Yes | Yes | Fair |
| Reynolds et al, 2011112 | Unclear | No; condom use  | Not relevant; retrospective  | Yes | Unclear | Not relevant; retrospective  | Yes | Not relevant; retrospective  | Yes | Fair |
| Wang et al, 2010114 | Unclear | Unclear | Yes | Yes | Unclear | Yes | Yes | No | Yes | Fair |

Note: Sullivan et al, 2009113 is omitted from this table because it is only available as an abstract.