|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **STUDY** | **YEAR** | **DESIGN** | **Jadad Scale (0-5 points) for Quality of Randomized Studies** | **Newcastle-Ottawa Scale (0-9 points) for Quality of Quasi-Experimental** |
| Rivers E | 2001 | Randomized | 3 | NA |
| Gao F | 2005 | Observational | NA | 7 |
| Sebat F | 2005 | Observational | NA | 6 |
| Trzeciak S | 2006 | Observational | NA | 6 |
| Shapiro N | 2006 | Observational | NA | 6 |
| Kortgen A | 2006 | Observational | NA | 7 |
| Micek S | 2006 | Observational | NA | 6 |
| Lin S | 2006 | Randomized | 3 | NA |
| Jones A | 2007 | Observational | NA | 8 |
| El Sohl A | 2007 | Observational | NA | 6 |
| Nguyen H | 2007 | Observational | NA | 8 |
| Castro R | 2008 | Observational | NA | 8 |
| Ferrer R | 2009 | Observational | NA | 8 |
| Puskarich M | 2009 | Observational | NA | 7 |
| Girardis M | 2009 | Observational | NA | 7 |
| Castellanos-Ortega | 2010 | Observational | NA | 8 |
| Crowe C | 2010 | Observational | NA | 8 |
| Lefrant J | 2010 | Observational | NA | 8 |
| Gurnani P | 2010 | Observational | NA | 8 |
| MacDermond R | 2010 | Observational | NA | 7 |
| Westphal G | 2011 | Observational | NA | 8 |
| Schramm G | 2011 | Observational | NA | 7 |
| Coba V | 2011 | Observational | NA | 8 |
| Laguna-Perez | 2012 | Observational | NA | 6 |
| Na S | 2012 | Observational | NA | 8 |
| Jeon K | 2012 | Observational | NA | 8 |
| Sivayoham N | 2012 | Observational | NA | 7 |
| Kuan W | 2013 | Observational | NA | 6 |
| Cannon C | 2013 | Observational | NA | 8 |
| Wang Z | 2013 | Observational | NA | 6 |
| PROCESS | 2014 | Randomized | 3 | NA |
| ARISE | 2014 | Randomized | 3 | NA |
| Andrews B | 2014 | Randomized | 3 | NA |
| Noritomi D | 2014 | Observational | NA | 8 |
| Yokoda P | 2014 | Observational | NA | 7 |
| Bruce H | 2015 | Observational | NA | 7 |
| PROMISE | 2015 | Randomized | 3 | NA |

**eTable 1 - STUDY DESIGN AND QUALITY**