Appendix 5. JADAD Scores for Included RCTs

| Randomized <br> Controlled <br> Trial | Was it randomized? | Was randomization process appropriate? | Was it doubleblind? | Was blinding process appropriate? | Were drop-outs described? | Deductions (for inappropriate randomization or blinding) | $\begin{aligned} & \text { JADAD } \\ & (0-5) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Primary Care |  |  |  |  |  |  |  |
| Carrieri 2014 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Fiellin 2001 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| $\begin{aligned} & \hline \text { Gibson } \\ & 2003^{* *} \end{aligned}$ | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| $\begin{aligned} & \hline \text { O'Connor } \\ & 1998 \end{aligned}$ | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Diagnosis |  |  |  |  |  |  |  |
| None |  |  |  |  |  |  |  |
| Pharmacotherapy: Buprenorphine-Naloxone |  |  |  |  |  |  |  |
| Dunlop 2017* | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Potter 2013* | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| $\begin{aligned} & \text { Neumann } \\ & \text { 2013* } \end{aligned}$ | 1 | 1 | 0 | 0 | 1 | -1 | 2 |
| Otiashvili 2013* | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Rosenthal 2013** | 1 | 1 | 1 | 0 | 1 | -1 | 3 |
| Sigmon 2016* | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Pharmacotherapy: Methadone |  |  |  |  |  |  |  |
| Wilson 2010* | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Pharmacotherapy: Naltrexone |  |  |  |  |  |  |  |
| Springer 2018* | 1 | 1 | 1 | 0 | 1 | 0 | 4 |
| $\begin{aligned} & \text { Coviello } \\ & \text { 2010* } \end{aligned}$ | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| $\begin{aligned} & \hline \text { Krupitsky } \\ & \text { 2012* } \end{aligned}$ | 1 | 1 | 1 | 1 | 0 | 0 | 4 |
| $\begin{aligned} & \text { Krupitsky } \\ & \text { 2013* } \end{aligned}$ | 1 | 1 | 1 | 1 | 0 | 0 | 4 |
| Mokri 2016* | 1 | 1 | 1 | 1 | 1 | 0 | 5 |
| Pharmacotherapy: Cannabinoids |  |  |  |  |  |  |  |
| Bisaga 2015* | 1 | 0 | 1 | 1 | 1 | 0 | 4 |
| Witnessed Ingestion/Daily Dispensing |  |  |  |  |  |  |  |
| Bell 2007 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Fiellin 2006** | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Holland 2012 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Holland 2014 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Rhoades 1998** | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Contracts |  |  |  |  |  |  |  |
| None |  |  |  |  |  |  |  |
| Urine Drug Testing |  |  |  |  |  |  |  |
| None |  |  |  |  |  |  |  |
| Duration of Therapy |  |  |  |  |  |  |  |


| Blondell 2010 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fiellin 2014** | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Sees 2000** | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Ling 2009 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Marsch 2014 | 1 | 1 | 1 | 1 | 0 | 0 | 4 |
| Sigmon 2013 | 1 | 1 | 1 | 1 | 0 | 0 | 4 |


| Psychosocial and Behavioural Therapy |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abbott 1998 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Abrahms $1979$ | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| $\begin{aligned} & \hline \text { Bernstein } \\ & 2005 \\ & \hline \end{aligned}$ | 1 | 1 | 1 | 1 | 1 | 0 | 5 |
| Bickel 2008 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Brooner 2004 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Chawarski $2011$ | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Chen 2013 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Chopra 2009 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Chutuape 2001 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Chutuape 1999 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| De Fulio 2012 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Dunn 2013 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Epstein 2009 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Everly 2011 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Fiellin 2006 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Fiellin 2013 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Ghitza 2008 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Gross 2006 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Gu 2013 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Hser 2011 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Iguchi 1997 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Jaffray 2014 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Jiang 2012 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Katz 2002 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Kidorf 1996 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Kidorf 2013 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Kosten 2003 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Ling 2013 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Liu 2018* | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Marsch 2014 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Milby 1978 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Neufeld 2008 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Oliveto 2005 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Pan 2015* | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Peirce 2006 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Petry 2002 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Petry 2005 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Petry 2007 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |


| Preston 2000 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { Saunders } \\ & 1995 \end{aligned}$ | 1 | 0 | 0 | 0 | 0 | -1 | 0 |
| Scherbaum 2005 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Schottenfeld 2005 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Silverman $2004$ | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Stein 2009 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Stitzer 1992 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Tetrault 2012 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Wang 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weiss 2011 | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Comorbidities: Acute Pain |  |  |  |  |  |  |  |
| Solhi 2016* | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Comorbidities: Chronic Pain |  |  |  |  |  |  |  |
| Blondell 2010* | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| $\begin{aligned} & \text { Neumann } \\ & \text { 2013* } \end{aligned}$ | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Wiest 2015* | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| Comorbidities: ADHD |  |  |  |  |  |  |  |
| Levin 2006* | 1 | 0 | 0 | 0 | 1 | 0 | 4 |
| Comorbidities: Anxiety |  |  |  |  |  |  |  |
| McRae 2004 | 1 | 1 | 1 | 1 | 1 | 0 | 5 |
| Comorbidities: Insomnia |  |  |  |  |  |  |  |
| Stein 2012* | 1 | 1 | 1 | 1 | 0 | 0 | 4 |

* Study identified from RCT search.
** Study identified through grey literature search.

