

Supplemental Text Box 1. Search Strategy

Search Strategy Category	Information
Search terms	Opioid-related disorders, adolescent, counseling, and behavioral therapy
Search strings	<p>1. PubMed</p> <p>(((((((opioid-related disorders[MeSH Terms]) OR opioid-related disorders[Text Word]) OR opioid-related disorders[Title/Abstract])) OR ((opioid use disorders[Text Word]) OR opioid use disorders[Title/Abstract]))) AND (((((counseling[MeSH Terms]) OR counseling[Text Word]) OR counseling[Title/Abstract])) OR (((psychotherapy[MeSH Terms]) OR psychotherapy[Text Word]) OR psychotherapy[Title/Abstract]))) AND (((adolescent[MeSH Terms]) OR adolescent[Text Word]) OR adolescent[Title/Abstract])</p> <p>2. PsychInfo</p> <p>(((DE "Counseling") OR (MM "Counseling")) OR TI Counseling OR MA Counseling OR AB Counseling OR KW Counseling) OR (((DE "Psychotherapy") OR (MM "Psychotherapy")) OR TI Psychotherapy OR MA Psychotherapy OR AB Psychotherapy OR KW Psychotherapy)) AND (MA adolescent OR TI adolescent OR DE adolescent OR AB adolescent OR KW adolescent) AND ((MA Opioid-related disorders OR DE Opioid-related disorders OR TI Opioid-related disorders OR AB Opioid-related disorders OR KW Opioid-related disorders) OR (((DE "Opioid Use Disorder") OR (MM "Opioid Use Disorder")) OR TI Opioid Use Disorder OR AB Opioid Use Disorder OR KW Opioid Use Disorder))</p> <p>3. Cochrane</p> <p>#1 MeSH descriptor: [Opioid-Related Disorders] explode all trees</p> <p>#2 (Opioid-Related Disorders):ti,ab,kw</p> <p>#3 (opioid use disorder):ti,ab,kw</p> <p>#4 #1 OR #2 OR #3</p> <p>#5 MeSH descriptor: [Adolescent] explode all trees</p> <p>#6 (adolescent):ti,ab,kw</p> <p>#7 #5 OR #6</p>

	<p>#8 MeSH descriptor: [Psychotherapy] explode all trees</p> <p>#9 (“psychotherapy”):ti,ab,kw</p> <p>#10 #8 OR #9</p> <p>#11 MeSH descriptor: [Counseling] explode all trees</p> <p>#12 (“counseling”):ti,ab,kw</p> <p>#13 #11 OR #12</p> <p>#14 #10 OR #13</p> <p>#15 #4 AND #7 AND #14</p>
Type of terminology	Controlled vocabularies in the Thesaurus of Psychological Index Terms; MeSH terms
Timeframe	1950-February 2020
Inclusion criteria	Human subjects, 12-17 years old, opioid use disorder, testing efficacy of behavioral therapy or counseling
Exclusion criteria	Manuscripts without original data

Supplemental Text Box 1: AB, abstract; DE, subjects (exact); KW, key words; MA, MeSH Subject Heading; MeSH, Medical Subject Headings; MM, exact major subject heading; TI, title.