**SUPPLEMENTARY APPENDIX 1: SEARCH STRATEGIES**

**PsycINFO <1806 to November Week 2 2018>**

|  |  |
| --- | --- |
| **#** | **Searches** |
| 1 | exp child abuse/ |
| 2 | emotional abuse/ |
| 3 | child neglect/ |
| 4 | exp child welfare/ |
| 5 | foster care/ |
| 6 | foster children/ |
| 7 | protective services/ |
| 8 | (maltreat\* or mal-treat\* or abuse or abused or abusive or cruelty\* or neglect\* or victimi\* or child protection\* or child welfare\* or harm or trauma\* or assault\* or incest\* or intentional injur\* or non-accidental injur\* or violence\* or adversity\* or foster care or foster home care or kinship care or residential care or out-of-home care or adopt\* or child protective service\* or CPS or institutional care).tw. |
| 9 | or/1-8 |
| 10 | ((attachment\* or bond or bonding or dyadic\* or interaction\* or relationship\* or relational\* or sensitizing\* or sensitivity\* or emotion\* or responsive\*) adj10 (intervention\* or treatment\* or program\* or therapy\* or psychotherapy\* or training\* or coaching\*)).tw. |
| 11 | ("Dyadic Developmental Psychotherapy" or "Attachment and Biobehavioral Catch-up" or "Parent-Child Interaction Therapy" or "Child-Parent Psychotherapy" or "Webster-Stratton parent program\*" or "Incredible Years" or "Promoting First Relationships" or "Preschooler-Parent Psychotherapy" or "Reminiscing and Emotion Training").tw. |
| 12 | or/10-11 |
| 13 | (childhood birth 12 yrs or adolescence 13 17 yrs).ag. |
| 14 | (child\* or adolescen\* or youth\* or teen\* or pre-school\* or preschool\* or infant\* or baby\* or babies\* or toddler\*).tw. |
| 15 | (young\* adj (person\* or people\* or adult\*)).tw. |
| 16 | or/13-15 |
| 17 | exp parents/ |
| 18 | exp parenting/ |
| 19 | (parent\* or mother\* or father\* or caregiver\* or dyad\* or dyadic\*).tw. |
| 20 | or/17-19 |
| 21 | 9 and 12 and 16 and 20 |
| 22 | ("2018\*" or "2017\*" or "2016\*" or "2015\*" or "2014\*").up. |
| 23 | 21 and 22 |

**Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) <1946 to November 14, 2018>**

|  |  |
| --- | --- |
| **#** | **Searches** |
| 1 | exp child abuse/ |  |  |
| 2 | child welfare/ |  |  |
| 3 | Foster Home Care/ |  |  |
| 4 | Child, Foster/ |  |  |
| 5 | Child Protective Services/ |  |  |
| 6 | (maltreat\* or mal-treat\* or abuse or abused or abusive or cruelty\* or neglect\* or victimi\* or child protection\* or child welfare\* or harm or trauma\* or assault\* or incest\* or "intentional injur\*" or "non-accidental injur\*" or violence\* or adversity\* or foster care or foster home care or kinship care or residential care or out-of-home care or adopt\* or child protective service\* or CPS or institutional care).tw. |  |  |
| 7 | or/1-6 |  |  |
| 8 | ((attachment\* or bond or bonding or dyadic\* or interaction\* or relationship\* or relational\* or sensitizing\* or sensitivity\* or emotion\* or responsive\*) adj10 (intervention\* or treatment\* or program\* or therapy\* or psychotherapy\* or training\* or coaching\*)).tw. |  |  |
| 9 | ("Dyadic Developmental Psychotherapy" or "Attachment and Biobehavioral Catch-up" or "Parent-Child Interaction Therapy" or "Child-Parent Psychotherapy" or "Webster-Stratton parent program\*" or "Incredible Years" or "Promoting First Relationships" or "Preschooler-Parent Psychotherapy" or "Reminiscing and Emotion Training").tw. |  |  |
| 10 | or/8-9 |  |  |
| 11 | adolescent/ or exp child/ or exp infant/ |  |  |
| 12 | (child\* or adolescen\* or youth\* or teen\* or pre-school\* or preschool\* or infant\* or baby\* or babies\* or toddler\*).tw. |  |  |
| 13 | (young\* adj (person\* or people\* or adult\*)).tw. |  |  |
| 14 | or/11-13 |  |  |
| 15 | exp parents/ |  |  |
| 16 | parenting/ |  |  |
| 17 | (parent\* or mother\* or father\* or caregiver\* or dyad\* or dyadic\*).tw. |  |  |
| 18 | or/15-17 |  |  |
| 19 | 7 and 10 and 14 and 18 |  |  |
| 20 | ("2018\*" or "2017\*" or "2016\*" or "2015\*" or "2014\*").dt,ed,ez. |  |  |
| 21 | 19 and 20 |  |  |
| 22 | 19 not 21 |  |  |

**Cochrane Library**

ID Search Hits

#1 MeSH descriptor: [Child Abuse] explode all trees

#2 MeSH descriptor: [Child Welfare] this term only

#3 MeSH descriptor: [Foster Home Care] this term only

#4 MeSH descriptor: [Child, Foster] this term only

#5 MeSH descriptor: [Child Protective Services] this term only

#6 (maltreat\* or mal-treat\* or abuse or abused or abusive or cruelty\* or neglect\* or victimi\* or child protection\* or child welfare\* or harm or trauma\* or assault\* or incest\* or intentional injur\* or non-accidental injur\* or violence\* or adversity\* or foster care or foster home care or kinship care or residential care or out-of-home care or adopt\* or child protective service\* or CPS or institutional care):ti,ab

#7 #1 or #2 or #3 or #4 or #5 or #6

#8 ((attachment\* or bond or bonding or dyadic\* or interaction\* or relationship\* or relational\* or sensitizing\* or sensitivity\* or emotion\* or responsive\*) NEAR/10 (intervention\* or treatment\* or program\* or therapy\* or psychotherapy\* or training\* or coaching\*)):ti,ab

#9 ("Dyadic Developmental Psychotherapy" or "Attachment and Biobehavioral Catch-up" or "Parent-Child Interaction Therapy" or "Child-Parent Psychotherapy" or "Webster-Stratton parent program\*" or "Incredible Years" or "Promoting First Relationships" or "Preschooler-Parent Psychotherapy" or "Reminiscing and Emotion Training"):ti,ab

#10 #8 or #9

#11 MeSH descriptor: [Adolescent] this term only

#12 MeSH descriptor: [Child] explode all trees

#13 MeSH descriptor: [Infant] explode all trees

#14 (child\* or adolescen\* or youth\* or teen\* or pre-school\* or preschool\* or infant\* or baby\* or babies\* or toddler\*):ti,ab

#15 (young\* NEAR/1 (person\* or people\* or adult\*))

#16 #11 or #12 or #13 or #14 or #15

#17 MeSH descriptor: [Parents] explode all trees

#18 MeSH descriptor: [Parenting] this term only

#19 (parent\* or mother\* or father\* or caregiver\* or dyad\* or dyadic\*):ti,ab 43518

#20 #17 or #18 or #19

#21 #7 and #10 and #16 and #20 in Trials

#22 #7 and #10 and #16 and #20 with Publication Year from 2013 to 2018, in Trials

#23 #21 not #22

#24 #7 and #10 and #16 and #20 in Cochrane Reviews, Cochrane Protocols

**Web of Science**

|  |  |
| --- | --- |
| # 3 | #1 NOT #2  Indexes=SCI-EXPANDED, SSCI Timespan=All years |
| # 2 | TS=(maltreat\* OR "mal-treat\*" OR abuse OR abused OR abusive OR cruelty\* OR neglect\* OR victimi\* OR "child protection\*" OR "child welfare\*" OR harm OR trauma\* OR assault\* OR incest\* OR "intentional injur\*" OR "non-accidental injur\*" OR violence\* OR adversity\* OR "foster care" OR "foster home care" OR "kinship care" OR "residential care" OR "out-of-home care" OR adopt\* OR "child protective service\*" OR CPS OR "institutional care") AND TS=(((attachment\* OR bond OR bonding OR dyadic\* OR interaction\* OR relationship\* OR relational\* OR sensitizing\* OR sensitivity\* OR emotion\* OR responsive\*) NEAR/10 (intervention\* OR treatment\* OR program\* OR therapy\* OR psychotherapy\* OR training\* OR coaching\*)) OR ("Dyadic Developmental Psychotherapy" OR "Attachment and Biobehavioral Catch-up" OR "Parent-Child Interaction Therapy" OR "Child-Parent Psychotherapy" OR "Webster-Stratton parent program\*" OR "Incredible Years" OR "Promoting First Relationships" OR "Preschooler-Parent Psychotherapy" OR "Reminiscing and Emotion Training")) AND TS=((child\* OR adolescen\* OR youth\* OR teen\* OR "pre-school\*" OR preschool\* OR infant\* OR baby\* OR babies\* OR toddler\*) OR (young\* NEAR/1 (person\* OR people\* OR adult\*))) AND TS=(parent\* OR mother\* OR father\* OR caregiver\* OR dyad\* OR dyadic\*)  Indexes=SCI-EXPANDED, SSCI Timespan=2013-2018 |
| # 1 | TS=(maltreat\* OR "mal-treat\*" OR abuse OR abused OR abusive OR cruelty\* OR neglect\* OR victimi\* OR "child protection\*" OR "child welfare\*" OR harm OR trauma\* OR assault\* OR incest\* OR "intentional injur\*" OR "non-accidental injur\*" OR violence\* OR adversity\* OR "foster care" OR "foster home care" OR "kinship care" OR "residential care" OR "out-of-home care" OR adopt\* OR "child protective service\*" OR CPS OR "institutional care") AND TS=(((attachment\* OR bond OR bonding OR dyadic\* OR interaction\* OR relationship\* OR relational\* OR sensitizing\* OR sensitivity\* OR emotion\* OR responsive\*) NEAR/10 (intervention\* OR treatment\* OR program\* OR therapy\* OR psychotherapy\* OR training\* OR coaching\*)) OR ("Dyadic Developmental Psychotherapy" OR "Attachment and Biobehavioral Catch-up" OR "Parent-Child Interaction Therapy" OR "Child-Parent Psychotherapy" OR "Webster-Stratton parent program\*" OR "Incredible Years" OR "Promoting First Relationships" OR "Preschooler-Parent Psychotherapy" OR "Reminiscing and Emotion Training")) AND TS=((child\* OR adolescen\* OR youth\* OR teen\* OR "pre-school\*" OR preschool\* OR infant\* OR baby\* OR babies\* OR toddler\*) OR (young\* NEAR/1 (person\* OR people\* OR adult\*))) AND TS=(parent\* OR mother\* OR father\* OR caregiver\* OR dyad\* OR dyadic\*)  Indexes=SCI-EXPANDED, SSCI Timespan=All years |

**PTSDpubs**

((MAINSUBJECT.EXACT("Child Abuse") OR MAINSUBJECT.EXACT("Emotional Abuse") OR MAINSUBJECT.EXACT("Neglect") OR MAINSUBJECT.EXACT("Foster Care")) OR ti((maltreat\* OR "mal-treat\*" OR abuse OR abused OR abusive OR cruelty\* OR neglect\* OR victimi\* OR "child protection\*" OR "child welfare\*" OR harm OR trauma\* OR assault\* OR incest\* OR "intentional injur\*" OR "non-accidental injur\*" OR violence\* OR adversity\* OR "foster care" OR "foster home care" OR "kinship care" OR "residential care" OR "out-of-home care" OR adopt\* OR "child protective service\*" OR CPS OR "institutional care")) OR ab((maltreat\* OR "mal-treat\*" OR abuse OR abused OR abusive OR cruelty\* OR neglect\* OR victimi\* OR "child protection\*" OR "child welfare\*" OR harm OR trauma\* OR assault\* OR incest\* OR "intentional injur\*" OR "non-accidental injur\*" OR violence\* OR adversity\* OR "foster care" OR "foster home care" OR "kinship care" OR "residential care" OR "out-of-home care" OR adopt\* OR "child protective service\*" OR CPS OR "institutional care"))) AND (ti(((attachment\* OR bond OR bonding OR dyadic\* OR interaction\* OR relationship\* OR relational\* OR sensitizing\* OR sensitivity\* OR emotion\* OR responsive\*) NEAR/10 (intervention\* OR treatment\* OR program\* OR therapy\* OR psychotherapy\* OR training\* OR coaching\*))) OR ab(((attachment\* OR bond OR bonding OR dyadic\* OR interaction\* OR relationship\* OR relational\* OR sensitizing\* OR sensitivity\* OR emotion\* OR responsive\*) NEAR/10 (intervention\* OR treatment\* OR program\* OR therapy\* OR psychotherapy\* OR training\* OR coaching\*))) OR ti(("Dyadic Developmental Psychotherapy" OR "Attachment and Biobehavioral Catch-up" OR "Parent-Child Interaction Therapy" OR "Child-Parent Psychotherapy" OR "Webster-Stratton parent program\*" OR "Incredible Years" OR "Promoting First Relationships" OR "Preschooler-Parent Psychotherapy" OR "Reminiscing and Emotion Training")) OR ab(("Dyadic Developmental Psychotherapy" OR "Attachment and Biobehavioral Catch-up" OR "Parent-Child Interaction Therapy" OR "Child-Parent Psychotherapy" OR "Webster-Stratton parent program\*" OR "Incredible Years" OR "Promoting First Relationships" OR "Preschooler-Parent Psychotherapy" OR "Reminiscing and Emotion Training"))) AND ((MAINSUBJECT.EXACT.EXPLODE("Adolescents") OR MAINSUBJECT.EXACT.EXPLODE("Children")) OR ti((child\* OR adolescen\* OR youth\* OR teen\* OR "pre-school\*" OR preschool\* OR infant\* OR baby\* OR babies\* OR toddler\*)) OR ab((child\* OR adolescen\* OR youth\* OR teen\* OR "pre-school\*" OR preschool\* OR infant\* OR baby\* OR babies\* OR toddler\*)) OR ti((young\* NEAR/1 (person\* OR people\* OR adult\*))) OR ab((young\* NEAR/1 (person\* OR people\* OR adult\*)))) AND ((MAINSUBJECT.EXACT.EXPLODE("Parents") OR MAINSUBJECT.EXACT("Parenting Behavior")) OR ti((parent\* OR mother\* OR father\* OR caregiver\* OR dyad\* OR dyadic\*)) OR ab((parent\* OR mother\* OR father\* OR caregiver\* OR dyad\* OR dyadic\*)))