

## Search Strategies

### **PubMed:**

("Adult Survivors of Child Adverse Events"[Mesh] OR "Child of Impaired Parents"[Mesh] OR "Adverse Childhood Experiences"[Mesh] OR "Child Abuse"[Mesh] OR "Child Abuse, Sexual"[Mesh] OR "Child, Foster"[Mesh] OR "Maternal Deprivation"[Mesh] OR "Paternal Deprivation"[Mesh] OR "adverse childhood"[tiab] OR "Childhood Trauma"[tiab] OR "Childhood Adversity"[tiab] OR "Adverse Family"[tiab] OR "Child Adverse Events"[tiab] OR ((("Infant"[Mesh] OR "Child"[Mesh] OR "Adolescent"[Mesh] OR child[tiab] OR children[tiab] OR childhood[tiab] OR youth[tiab] OR teen[tiab] OR teens[tiab] OR teenagers[tiab] OR teenager[tiab] OR adolescent[tiab] OR adolescents[tiab] OR adolescence[tiab])) AND ("Psychological Trauma"[Mesh] OR "Exposure to Violence"[Mesh] OR "Violence"[Mesh:NoExp] OR "Domestic Violence"[Mesh] OR "Gun Violence"[Mesh] OR "Intimate Partner Violence"[Mesh] OR "Physical Abuse"[Mesh] OR "Torture"[Mesh] OR violence[tiab] OR "foster care"[tiab] OR neglect[tiab] OR neglected[tiab] OR maltreatment[tiab] OR maltreated[tiab] OR abuse[tiab] OR abused[tiab] OR molestation[tiab] OR molest[tiab] OR molested[tiab] OR "adverse experience"[tiab] OR "adverse experiences"[tiab] OR divorce[tiab] OR incarceration[tiab] OR incarcerated[tiab] OR jail[tiab] OR prison[tiab] OR "serious life events"[tiab] OR "serious life event"[tiab] OR "stressful life events"[tiab] OR "stressful life event"[tiab] OR "parent child separation"[tiab] OR "family separation"[tiab] OR "Maternal Deprivation"[tiab] OR "Paternal Deprivation"[tiab]))) AND ("Depression"[Mesh] OR "Depressive Disorder"[Mesh] OR "Suicide"[Mesh] OR "Psychopathology"[Mesh] OR depression[tiab] OR depressive[tiab] OR depressed[tiab] OR suicidality[tiab] OR suicide[tiab] OR suicidal[tiab] OR "internalizing disorders"[tiab] OR "internalizing symptoms"[tiab] OR bipolar disorder[tiab] OR psychopathology[tiab] OR "Mood disorder"[tiab] OR "dysthymia"[tiab] OR "psychological distress"[tiab] OR "affective disorder"[tiab]) AND ("Economic Status"[Mesh] OR "Economic Factors"[Mesh] OR "Poverty"[Mesh] OR "Income"[Mesh] OR poverty[tiab] OR poverties[tiab] OR impoverished[tiab] OR "socioeconomic status"[tiab] OR "socioeconomic position"[tiab] OR "economically disadvantaged"[tiab] OR "financially disadvantaged"[tiab] OR income[tiab] OR "low resource"[tiab] OR indigency[tiab] OR indigent[tiab] OR "food insecurity"[tiab] OR "economic disadvantage"[tiab] OR "economic inequality"[tiab] OR "economic instability"[tiab] OR "Material hardship"[tiab] OR "food hardship"[tiab] OR "energy hardship"[tiab] OR "economic stress"[tiab] OR "economic hardship"[tiab] OR "economic strain"[tiab])

### **CINAHL:**

(MH "Family Separation" OR MH "Children of Alcoholics" OR MH "Child Abuse" OR MH "Child, Abandoned" OR MH "Child Abuse Survivors" OR MH "Child Abuse, Sexual" OR MH "Children of Impaired Parents" OR TI("adverse childhood" OR "Childhood Trauma" OR "Childhood Adversity" OR "Child of Impaired Parents" OR "family adversity") OR AB("adverse childhood" OR "Childhood Trauma" OR "Childhood Adversity" OR "Child of Impaired Parents" OR "family adversity") OR (((MH "Child Behavior" OR MH "Adolescent Behavior" OR MH "Adolescent Health" OR MH "Child Health" OR MH "Adolescent Psychology") OR TI(child OR children OR

childhood OR youth OR teen OR teens OR teenagers OR teenager OR adolescent OR adolescents OR adolescence) OR AB(child OR children OR childhood OR youth OR teen OR teens OR teenagers OR teenager OR adolescent OR adolescents OR adolescence)) AND ((MH "Emotional Abuse" OR MH "Verbal Abuse" OR MH "Violence" OR MH "Domestic Violence" OR MH "Homicide" OR MH "Rape" OR MH "Neglect (Omaha)" OR MH "Unilateral Neglect (Saba CCC)" OR MH "Child, Foster" OR MH "Foster Home Care" OR MH "Foster Parents" OR MH "Sexual Abuse" OR MH "Incest" OR MH "Psychological Trauma" OR MH "Parental Death" OR MH "Divorce" OR MH "Single Parent" OR MH "Gun Violence" OR MH "Intimate Partner Violence" OR MH "School Violence" OR MH "Exposure to Violence" OR MH "Torture" OR MH "Torture Survivors" OR MH "Substance Use Disorders" OR MH "Alcohol-Related Disorders" OR MH "Alcohol Abuse" OR MH "Substance Dependence" OR MH "Alcoholism" OR MH "Cannabis" OR MH "Inhalant Abuse" OR MH "Suicide" OR MH "Suicide, Attempted" OR MH "Caregiver Emotional Health (Iowa NOC)") OR TI(Suicide OR "drug abuse" OR Alcoholism OR "Alcohol Abuse" OR violence OR "foster care" OR neglect OR neglected OR maltreatment OR maltreated OR abuse OR abused OR molestation OR molest OR molested OR "adverse experience" OR "adverse experiences" OR divorce OR incarceration OR incarcerated OR jail OR prison OR "domestic violence" OR "intimate partner violence" OR "serious life events" OR "serious life event" OR "stressful life events" OR "stressful life event" OR "parent child separation" OR "family separation" OR "Maternal Deprivation" OR "Paternal Deprivation") OR AB(Suicide OR "drug abuse" OR Alcoholism OR "Alcohol Abuse" OR violence OR "foster care" OR neglect OR neglected OR maltreatment OR maltreated OR abuse OR abused OR molestation OR molest OR molested OR "adverse experience" OR "adverse experiences" OR divorce OR incarceration OR incarcerated OR jail OR prison OR "domestic violence" OR "intimate partner violence" OR "serious life events" OR "serious life event" OR "stressful life events" OR "stressful life event" OR "parent child separation" OR "family separation" OR "Maternal Deprivation" OR "Paternal Deprivation")))) AND (MH "Depression" OR MH "Bipolar Disorder" OR MH "Dysthymic Disorder" OR MH "Suicide" OR MH "Suicidal Ideation" OR MH "Suicide, Attempted" OR DE "Internalizing Symptoms" OR MH "Psychopathology" OR TI("depression" OR "depressive symptoms" OR suicidality OR suicide OR suicidal OR "internalizing disorders" OR "internalizing symptoms" OR psychopathology OR "mood disorder" OR "dysthymia" OR "psychological distress" OR "affective disorder") OR AB("depression" OR "depressive symptoms" OR suicidality OR suicide OR suicidal OR "internalizing disorders" OR "internalizing symptoms" OR psychopathology OR "mood disorder" OR "dysthymia" OR "psychological distress" OR "affective disorder")) AND (MH "Poverty" OR MH "Indigent Persons" OR MH "Socioeconomic Factors" OR MH "Economic Status" OR MH "Income" OR MH "Food Security" OR TI(poverty OR poverty OR impoverished OR "socioeconomic status" OR "socioeconomic position" OR "economically disadvantaged" OR "financially disadvantaged" OR income OR "low resource" OR indigency OR indigent OR "food insecurity" OR "economic disadvantage" OR "economic inequality" OR "economic instability" OR "material hardship" OR "food hardship" OR "energy hardship" OR "economic stress" OR "economic hardship" OR "economic strain") OR AB(poverty OR poverty OR impoverished OR "socioeconomic status" OR "socioeconomic position" OR "economically disadvantaged" OR "financially disadvantaged" OR income OR "low resource" OR indigency OR indigent OR "food insecurity" OR "economic disadvantage" OR "economic inequality" OR "economic instability" OR "material hardship" OR

"food hardship" OR "energy hardship" OR "economic stress" OR "economic hardship" OR "economic strain"))

**PsycINFO:**

(DE "Family Separation" OR DE "Children of Alcoholics" OR DE "Battered Child Syndrome" OR DE "Child Abuse" OR TI("adverse childhood" OR "Childhood Trauma" OR "Childhood Adversity" OR "Child of Impaired Parents" OR "family adversity") OR AB("adverse childhood" OR "Childhood Trauma" OR "Childhood Adversity" OR "Child of Impaired Parents" OR "family adversity") OR ((DE "Child Attitudes" OR DE "Child Behavior" OR DE "Child Characteristics" OR DE "Adolescent Attitudes" OR DE "Adolescent Behavior" OR DE "Adolescent Characteristics" OR DE "Adolescent Health" OR DE "Adolescent Psychology" OR (ZG "neonatal (birth-1 mo)" or (ZG "preschool age (2-5 yrs)" or (ZG "school age (6-12 yrs)" or (ZG "adolescence (13-17 yrs)" or (ZG "childhood (birth-12 yrs)" OR TI(child OR children OR childhood OR youth OR teen OR teens OR teenagers OR teenager OR adolescent OR adolescents OR adolescence) OR AB(child OR children OR childhood OR youth OR teen OR teens OR teenagers OR teenager OR adolescent OR adolescents OR adolescence)) AND (DE "Abandonment" OR DE "Emotional Abuse" OR DE "Physical Abuse" OR DE "Verbal Abuse" OR DE "Violent Crime" OR DE "Domestic Violence" OR DE "Homicide" OR DE "Physical Abuse" OR DE "Rape" OR DE "Child Neglect" OR DE "Foster Children" OR DE "Foster Care" OR DE "Sexual Abuse" OR DE "Incest" OR DE "Emotional Trauma" OR DE "Parental Death" OR DE "Separation Reactions" OR DE "Marital Separation" OR DE "Divorce" OR DE "Divorced Persons" OR DE "Parental Absence" OR DE "Father Absence" OR DE "Mother Absence" OR DE "Violence" OR DE "Gun Violence" OR DE "Intimate Partner Violence" OR DE "School Violence" OR DE "Exposure to Violence" OR DE "Torture" OR DE "Incarceration" OR DE "Substance Related and Addictive Disorders" OR DE "Substance Use Disorder" OR DE "Addiction" OR DE "Alcohol Use Disorder" OR DE "Cannabis Use Disorder" OR DE "Drug Abuse" OR DE "Drug Dependency" OR DE "Inhalant Abuse" OR DE "Opioid Use Disorder" OR DE "Suicide" OR DE "Attempted Suicide" OR DE "Alcohol Abuse" OR DE "Alcoholism" OR TI(Suicide OR "drug abuse" OR Alcoholism OR "Alcohol Abuse" OR violence OR "foster care" OR neglect OR neglected OR maltreatment OR maltreated OR abuse OR abused OR molestation OR molest OR molested OR "adverse experience" OR "adverse experiences" OR divorce OR incarceration OR incarcerated OR jail OR prison OR "serious life events" OR "serious life event" OR "stressful life events" OR "stressful life event" OR "parent child separation" OR "family separation" OR "Maternal Deprivation" OR "Paternal Deprivation") OR AB(Suicide OR "drug abuse" OR Alcoholism OR "Alcohol Abuse" OR violence OR "foster care" OR neglect OR neglected OR maltreatment OR maltreated OR abuse OR abused OR molestation OR molest OR molested OR "adverse experience" OR "adverse experiences" OR divorce OR incarceration OR incarcerated OR jail OR prison OR "serious life events" OR "serious life event" OR "stressful life events" OR "stressful life event" OR "parent child separation" OR "family separation" OR "Maternal Deprivation" OR "Paternal Deprivation"))))) AND (DE "Internalizing Symptoms" OR DE "Major Depression" OR DE "Sadness" OR DE "Suicide" OR DE "Suicidal Behavior" OR DE "Youth Suicide" OR DE "Self-Injurious Behavior"

OR DE "Suicidality" OR DE "Suicidology" OR DE "Trauma Reactions" OR DE "Emotional Adjustment" OR TI(depression OR "depressive symptoms" OR suicidality OR suicide OR suicidal OR "internalizing disorders" OR "internalizing symptoms" OR "mood disorder" OR "dysthymia" OR "psychological distress" OR "affective disorder") OR AB(depression OR "depressive symptoms" OR suicidality OR suicide OR suicidal OR "internalizing disorders" OR "internalizing symptoms" OR "mood disorder" OR "dysthymia" OR "psychological distress" OR "affective disorder")) AND (DE "Poverty" OR DE "Socioeconomic Status" OR DE "Disadvantaged" OR DE "Economic Inequality" OR DE "Economic Security" OR DE "Income (Economic)" OR DE "Food Insecurity" OR DE "Economic Disadvantage" OR TI(poverty OR poverty OR impoverished OR "socioeconomic status" OR "socioeconomic position" OR "economically disadvantaged" OR "financially disadvantaged" OR income OR "low resource" OR indigency OR indigent OR "food insecurity" OR "economic disadvantage" OR "economic inequality" OR "economic instability" OR "material hardship" OR "food hardship" OR "energy hardship" OR "economic stress" OR "economic hardship" OR "economic strain") OR AB(poverty OR poverty OR impoverished OR "socioeconomic status" OR "socioeconomic position" OR "economically disadvantaged" OR "financially disadvantaged" OR income OR "low resource" OR indigency OR indigent OR "food insecurity" OR "economic disadvantage" OR "economic inequality" OR "economic instability" OR "material hardship" OR "food hardship" OR "energy hardship" OR "economic stress" OR "economic hardship" OR "economic strain"))

**Scopus:**

(TITLE(("adverse childhood" OR "Childhood Trauma" OR "Childhood Adversity" OR "Child of Impaired Parents" OR "adverse family") OR ((child OR children OR childhood OR youth OR teen OR teens OR teenagers OR teenager OR adolescent OR adolescents OR adolescence) AND (Suicide OR "drug abuse" OR Alcoholism OR "Alcohol Abuse" OR Alcoholic OR "substance use" OR "substance abuse" OR "substance misuse" OR violence OR neglect OR neglected OR maltreatment OR maltreated OR abuse OR abused OR molestation OR molest OR molested OR "adverse experience" OR "adverse experiences" OR divorce OR incarceration OR incarcerated OR jail OR prison OR "serious life events" OR "serious life event" OR "stressful life events" OR "stressful life event" OR "parent child separation" OR "family separation" OR "Maternal Deprivation" OR "Paternal Deprivation" OR Abandonment OR "domestic violence" OR "intimate partner violence" OR "parental death" OR "parent death" OR "single parent" OR "parent separation" OR "parental separation"))) AND TITLE(poverty OR impoverished OR "socioeconomic status" OR "socioeconomic position" OR "economically disadvantaged" OR "financially disadvantaged" OR income OR "low resource" OR indigency OR indigent OR "economic disadvantage" OR "economic inequality" OR "economic instability" OR "material hardship" OR "food hardship" OR "energy hardship" OR "economic stress" OR "economic hardship" OR "economic strain") AND TITLE(depression OR "depressive symptoms" OR suicidality OR suicide OR suicidal OR "internalizing disorders" OR "internalizing symptoms" OR "mood disorder" OR "dysthymia" OR "psychological distress" OR "affective disorder"))