Supplementary Online Content

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This supplementary material has been provided by the authors to give readers additional information about their work.

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eAppendix. Electronic Database Search Strategy

1. Population: humans AND infant OR child, preschool
2. Prenatal Exposure: in utero OR prenatal OR pregnan* OR (prenatal AND exposure)
3. Medication: opiate substitution treatment OR narcotics OR narcotic drugs OR opioid OR opiate OR opioid-related disorders OR analgesics OR buprenorphine OR methadone
4. Outcome: child development OR early childhood development OR child behavior OR prenatal exposure delayed effects
5. Filters: human, age 1 month - 5 years, timespan Jan. 1972- June 2019

Example: EMBASE

1. 'child development'/exp
2. 'child development and growth'/exp
3. 'child behavior'/exp
4. 'prenatal exposure'/exp
5. 1 OR #2 OR #3 OR #4
6. 'opiate substitution treatment'/exp
7. 'narcotic agent'/exp
8. 'opiate addiction'/exp
9. 'narcotic analgesic agent'/exp
10. 'buprenorphine'/exp
11. 'methadone'/exp
12. 'buprenorphine'
13. 'methadone'
14. #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13
15. #5 AND #14
16. 'human'/exp
17. 'preschool child'/exp
18. 'infant'/exp
19. #17 OR #18
20. #16 AND #19
21. #15 AND #20

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eTable. All Studies Identified by Search Strategy With Exclusion Reasons

Include/Exclude (Reason)	Item Type	Publication Y	Author	Title	Publication Title	ISSN	DOI	Url	Date	Pages	Num Pages	Issue	Volume
Exposure	thesis	2018	Abbott-Egnor, Wendy	Child Sexual Abuse and Prenatal Care: Understanding Screening, Modifications, and Proper Care				http://libpro	2018		120		
Outcome	journalArticle	2007	Abdel-Latif M.E.; Bajuk B.; Lui K.; Oei J.	Short-term outcomes of infants of substance-using mothers admitted to neonatal intensive care units in New South Wales and the Australian Capital Territory	Journal of Paediatrics and Child Health	1034-4810	10.1111/j.14	http://www.	2007	127-133		3	43
Study Type	journalArticle	2013	Abdel?Latif, Mohamed E.; Oei, Julee; Craig, Fiona; Lui, Kei	Profile of infants born to drug-using mothers: A state-wide audit.	Journal of Paediatrics and Child Health	1034-4810	10.1111/j.14	http://libpro	2013-01	E80-E86		1	49
Exposure	thesis	2006	Abela, Michelle Buda	The impact of social support and other risk factors on drinking during pregnancy				http://libpro	2006		69		
Outcome	thesis	2018	Addicks, Sarah H.	Prenatal Lactation-Focused Motivational Interviewing for Enhancing Breastfeeding Initiation, Exclusivity, and Duration: Feasibility and Preliminary Outcomes				http://libpro	2018		209		
Age	journalArticle	2018	Agarwal, Pratibha; Bailey, Beth; Hall, Jesi; Devoe, Michael; Wood, David	Factors associated with maternal drug use and the severity of neonatal abstinence syndrome.	International Public Health Journal	1947-4989		http://libpro	2018-10	265-274		4	10
Age	journalArticle	2003	Akera C.; Ro S.	Medical concerns in the neonatal period	Clinics in Family Practice	1522-5720		http://www.	2003	265-292		2	5
Exposure	journalArticle	2011	Al-Tamimi, Y.; Ilett, K. F.; Paech, M. J.; O'Halloran, S. J.; Hartmann, P. E.	Estimation of infant dose and exposure to pethidine and norpethidine via breast milk following patient-controlled epidural pethidine for analgesia post caesarean delivery	International Journal of Obstetric Anesthesia	0959-289X	10.1016/j.ijoa.2010.12.00		2011-04	128-134		2	20
Study Type	journalArticle	2012	älamberov· R.	Drugs in pregnancy: The effects on mother and her progeny	Physiological Research	0862-8408		http://www.	2012	S123-S135		SUPPL. 1	61
Study Type	journalArticle	2009	Albretsen C.S.	Children of drug addicts must get a broader care	Tidsskrift for den Norske lÊgeforening : tidsskrift for praktisk medicin, ny rÊkke	0807-7096		http://www.	2009	1353		13	129
Study Type	journalArticle	1997	Alderman E.M.	Opiates.	Pediatrics in review / American Academy of Pediatrics	0191-9601		http://www.	1997	122-126		4	18
Exposure	journalArticle	1993	Alfonzo-Echeverri E.C.; Berg J.H.; Wild T.W.; Glass N.L.	Oral ketamine for pediatric outpatient dental surgery sedation.	Pediatric dentistry	0164-1263		http://www.	1993	182-185		3	15
Outcome	journalArticle	2014	Ali, Kamal; Wolff, Kim; Peacock, Janet L.; Hannam, Simon; Rafferty, Gerrard F.; Bhat, Ravindra; Greenough, Anne	Ventilatory response to hypercarbia in newborns of smoking and substance-misusing mothers.	Annals of the American Thoracic Society	2325-6621 2	10.1513/AnnalsATS.2014(		2014-07	933-938		6	11
Outcome	journalArticle	2015	Aliefendio?lu D.; G¸zo?lu N.	Pain in newborn infants	Cocuk Sagligi ve Hastaliklari Dergisi	0010-0161		http://www.	2015	35-42		1	58
Outcome	journalArticle	2005	Allegaert K.; Devlieger H.; Bulckaert D.; Naulaers G.; Casaer P.; Tibboel D.	Variability in pain expression characteristics in former preterm infants	Journal of Perinatal Medicine	0300-5577	10.1515/JPM	http://www.	2005	442-448		5	33
Outcome	journalArticle	2006	Allegaert K.; Van den Anker J.N.; Debeer A.; Cossey V.; Verbesselt R.; Tibboel D.; Devlieger H.; de Hoon J.	Maturational changes in the in vivo activity of CYP3A4 in the first months of life	International Journal of Clinical Pharmacology and Therapeutics	0946-1965		http://www.	2006	303-308		7	44
Exposure	journalArticle	2004	Allotey P.; Reidpath D.D.; Elisha D.	"Social medication" and the control of children: A qualitative study of over-the-counter medication among australian children	Pediatrics	0031-4005	10.1542/ped	http://www.	2004	e378-e383		3	114
Outcome	thesis	2006	Alvarez-Rodriguez, Mary Jo	The ecological correlates of substance abuse among CPS involved women and Non -CPS involved women				http://libpro	2006		175		
Exposure	journalArticle	2017	Ancora G.; Lago P.; Garetti E.; Pirelli A.; Merazzi D.; Pierantoni L.; Ferrari F.; Faldella G.	Follow-up at the corrected age of 24 months of preterm newborns receiving continuous infusion of fentanyl for pain control during mechanical ventilation	Pain	1872-6623	10.1097/j.pa	http://www.	2017	840-845		5	158
Outcome	thesis	2015	Anderson, Courtney C.	Relationships among Emotional Availability, Touching Behavior, and Parenting Stress in Mother-Infant Dyads				http://libpro	2015		114		
Exposure	journalArticle	2008	Antela Lopez, Antonio	[Utility of atazanavir in special populations].	Enfermedades infecciosas y microbiologia clinica		10.1016/S0213-005X(08)7		2008-12	49-54			26 Suppl 17
Exposure	journalArticle	2007	Arai Y.-C.P.; Ito H.; Kandatsu N.; Kurokawa S.; Kinugasa S.; Komatsu T.	Parental presence during induction enhances the effect of oral midazolam on emergence behavior of children undergoing general anesthesia	Acta Anaesthesiologica Scandinavica	0001-5172	10.1111/j.13	http://www.	2007	858-861		7	51

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Exposure	journalArticle	2010	Arai Y.-C.P.; Kandatsu N.; Ito H.; Sato J.; Ushida T.; Suetomi K.; Nishihara M.; Matsubara T.; Komatsu T.	Behavior of children emerging from general anesthesia correlates with their heart rate variability	Journal of Anesthesia	0913-8668	10.1007/s00	http://www	2010	317-318		2	24
Exposure	journalArticle	2008	Arai Y.-C.P.; Ueda W.; Ito H.; Wakao Y.; Matsura M.; Komatsu T.	Maternal heart rate variability just before surgery significantly correlated with emergence behavior of children undergoing general anesthesia	Paediatric Anaesthesia	1155-5645	10.1111/j.14	http://www	2008	167-171		2	18
Exposure	journalArticle	2008	Farrer L; Kranzler HR; Arias, Albert J; Gelernter, Joel; Chan, Grace; Weiss, Roger D; Brady, Kathleen T; Farrer, Lindsay; Kranzler, Henry R	Correlates of co-occurring ADHD in drug-dependent subjects: prevalence and features of substance dependence and psychiatric disorders.	Addictive Behaviors	0306-4603	10.1016/j.ad	http://libpro	2008-09	1199-1207		9	33
Outcome	journalArticle	2008	Arnold, R.; Johnson, C.; McNulty, B.; Gaisie, G.	Substantia nigra MR imaging signal changes and cardiomyopathy following prenatal exposure to cocaine and heroin.	AJNR. American journal of neuroradiology	1936-959X 0	10.3174/ajnr.A0966		2008-04	828-829		4	29
Exposure	thesis	2003	Arrindell, Janis Marie	Differential coping strategies, anxiety, depression, and symptomatology among African -American women with HIV /AIDS				http://libpro	2003		188		
Age	journalArticle	2014	Artigas V.	Management of neonatal abstinence syndrome in the newborn nursery	Nursing for women's health	1751-486X	10.1111/175	http://www	2014	509-514		6	18
Exposure	journalArticle	2010	Ashley P.F.; Parry J.; Parekh S.; Al-Chihabi M.; Ryan D.	Sedation for dental treatment of children in the primary care sector (UK)	British Dental Journal	0007-0610	10.1038/sj.b	http://www	2010	E21		11	208
Age	journalArticle	2016	Atwell K.A.; Weiss H.B.; Gibson C.; Miller R.; Corden T.E.	Neonatal abstinence syndrome and maternal substance use in Wisconsin, 2009-2014	Wisconsin Medical Journal	1098-1861		http://www	2016	287-294		6	115
Study Type	journalArticle	1982	Aylward, G. P.	Methadone outcome studies: is it more than the methadone?	The Journal of pediatrics	0022-3476	0022-3476		1982-08	214-215		2	101
Outcome	journalArticle	2002	Bada H.S.; Bauer C.R.; Shankaran S.; Lester B.; Wright L.L.; Das A.; Poole K.; Smeriglio V.L.; Finnegan L.P.; Maza P.L.	Central and autonomic system signs with in utero drug exposure	Archives of Disease in Childhood: Fetal and Neonatal Edition	1359-2998		http://www	2002	F106-F112		2	87
Outcome	journalArticle	1998	Bada H.S.; Bauer C.R.; Shankaran S.; Lester B.; Wright L.L.; Verter J.; Smeriglio V.L.; Finnegan L.P.; Maza P.L.	Central and autonomic nervous systems' signs associated with in utero exposure to cocaine/opiates	Annals of the New York Academy of Sciences	0077-8923	10.1111/j.17	http://www	1998	431-434		(Bada H.S.; E	846
Age	journalArticle	2015	Bada H.S.; Sithisarn T.; Gibson J.; Garlitz K.; Caldwell R.; Capilouto G.; Li Y.; Leggas M.; Breheny P.	Morphine versus clonidine for neonatal abstinence syndrome	Pediatrics	1098-4275	10.1542/ped	http://www	2015	e383-e391		2	135
Outcome	journalArticle	2002	Bada, H. S.; Bauer, C. R.; Shankaran, S.; Lester, B.; Wright, L. L.; Das, A.; Poole, K.; Smeriglio, V. L.; Finnegan, L. P.; Maza, P. L.	Central and autonomic system signs with in utero drug exposure.	Archives of disease in childhood. Fetal and neonatal edition	1359-2998	1359-2998		2002-09	F106-112		2	87
Exposure	journalArticle	2002	Bada, H. S.; Das, A.; Bauer, C. R.; Shankaran, S.; Lester, B.; Wright, L. L.; Verter, J.; Smeriglio, V. L.; Finnegan, L. P.; Maza, P. L.	Gestational cocaine exposure and intrauterine growth: Maternal lifestyle study	Obstetrics and Gynecology	0029-7844	10.1016/S0029-7844(02)0		2002-11	916-924		5	100
Outcome	journalArticle	2012	Bada, Henrietta S.; Bann, Carla M.; Whitaker, Toni M.; Bauer, Charles R.; Shankaran, Seetha; Lagasse, Linda; Lester, Barry M.; Hammond, Jane; Higgins, Rosemary	Protective factors can mitigate behavior problems after prenatal cocaine and other drug exposures.	Pediatrics	1098-4275 0	10.1542/peds.2011-3306		2012-12	e1479-1488		6	130
Exposure	journalArticle	2008	Charlotte; Lagasse, Linda; Bauer, Charles R.; Shankaran, Seetha; Lester, Barry M.; Higgins, Rosemary; Maza, Penelope L.	Importance of Stability of Early Living Arrangements on Behavior Outcomes of Children With and Without Prenatal Drug Exposure:	Journal of Developmental & Behavioral Pediatrics	0196-206X	10.1097/DBF	http://conte	2008-06	173-182		3	29
Study Type	journalArticle	2014	Bagley S.M.; Wachman E.M.; Holland E.; Brogly S.B.	Review of the assessment and management of neonatal abstinence syndrome	Addiction science & clinical practice	1940-0640	10.1186/194	http://www	2014	19		1	9
Exposure	journalArticle	2009	Loncar, Cynthia; LaGasse, Linda L.; Lester, Barry M.; Liu, Jing; Bauer, Charles R.; Shankaran, Seetha; Bada, Henrietta; Das, Abhik	The Effect of Parenting Stress on Child Behavior Problems in High-Risk Children with Prenatal Drug Exposure	Child psychiatry and human development	0009-398X	10.1007/s10	http://www	2009-03	73-84		1	40
Outcome	journalArticle	2006	Bajanowski, T.; Brinkmann, B.; Vennemann, M.	The San Diego definition of SIDS: practical application and comparison with the GeSID classification.	International journal of legal medicine	0937-9827 0	10.1007/s00414-005-0043		2006-11	331-336		6	120
?	journalArticle	2019	Bakhireva, Ludmila N.; Holbrook, Bradley D.; Shrestha, Shikhar; Leyva, Yuridia; Ashley, Malia; Cano, Sandra; Lowe, Jean; Stephen, Julia M.; Leeman, Lawrence	Association between prenatal opioid exposure, neonatal opioid withdrawal syndrome, and neurodevelopmental and behavioral outcomes at 5-8 months of age.	Early human development	1872-6232 0	10.1016/j.earlhumdev.201		2019-01	69-76			128
Study Type	journalArticle	2015	Baldacchino, Alex; Arbuckle, Kathleen; Petrie, Dennis J; McCowan, Colin	'Neurobehavioral consequences of chronic intrauterine opioid exposure in infants and preschool children: A systematic review and meta-analysis': Erratum.	BMC Psychiatry	1471-244X		http://libpro	6/25/15				15
Study Type	journalArticle	2014	Baldacchino, Alex; Arbuckle, Kathleen; Petrie, Dennis J.; McCowan, Colin	Neurobehavioral consequences of chronic intrauterine opioid exposure in infants and preschool children: a systematic review and meta-analysis.	BMC psychiatry	1471-244X 1	10.1186/1471-244X-14-10		4/8/14	104			14
Study Type	journalArticle	2010	Bandstra, Emmalee S.; Morrow, Connie E.; Mansoor, Elana; Accornero, Veronica H.	Prenatal drug exposure: infant and toddler outcomes.	Journal of addictive diseases	1545-0848 1	10.1080/10550881003684		2010-04	245-258		2	29

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Outcome	thesis	2010	Bango-Sanchez, Vivian	general elf-efficacy and mother infant attachment among mothers in a residential rehabilitation facility for drug addiction and substance abuse				http://libpro	2010		143		
Exposure	journalArticle	1992	Barr E.B.; Wynn R.L.	IV sedation in pediatric dentistry: an alternative to general anesthesia.	Pediatric dentistry	0164-1263		http://www	1992	251-255		4	14
Study Type	journalArticle	1994	Barr R.G.	Bridging species: a new look and new questions.	Monographs of the Society for Research in Child Development	0037-976X		http://www	1994	82-96		1	59
Exposure	journalArticle	2006	Bartu, Anne; Sharp, Jennifer; Ludlow, Joanne; Doherty, Dorota A.	Postnatal home visiting for illicit drug-using mothers and their infants: A randomised controlled trial	Australian & New Zealand Journal of Obstetrics & Gynaecology	0004-8666	10.1111/j.1479-828X.2006		2006-10	419-426		5	46
Study Type	bookSection	1997	Batshaw, Mark L.; Conlon, Charles J.	Substance abuse: A preventable threat to development.	Children with disabilities, 4th ed.			http://libpro	1997	143-162			
Duplicate Data	journalArticle	1983	Bauman, P. S.; Dougherty, F. E.	Drug-addicted mothers' parenting and their children's development.	The International journal of the addictions	0020-773X	0020-773X		1983-04	291-302		3	18
Included	journalArticle	1986	Bauman, P. S.; Levine, S. A.	The development of children of drug addicts.	The International Journal of the Addictions	0020-773X	0020-773X		1986	849-863		8	21
Exposure	journalArticle	2013	Beaulieu, Michele J.	Oral clonidine in the management of acquired opioid dependency.	Neonatal network : NN	1539-2880 0	10.1891/0730-0832.32.6.4		2013-12	419-424		6	32
No Control Group	journalArticle	2015	Beckwith, Anna Malia; Burke, Sharon A.	Identification of Early Developmental Deficits in Infants With Prenatal Heroin, Methadone, and Other Opioid Exposure	Clinical Pediatrics	0009-9228	10.1177/0009922814549	5	2015-04	328-335		4	54
Study Type	journalArticle	1993	Behnke, M.; Eyler, F. D.	The consequences of prenatal substance use for the developing fetus, newborn, and young child.	The International journal of the addictions	0020-773X	0020-773X		1993-11	1341-1391		13	28
Exposure	thesis	2000	Bejarano, Anabel	Latino mother -child dyads: Attachment, psychosocial factors, mother's perception of the child's temperament, and quality of dyadic competence				http://libpro	2000		133		
Exposure	journalArticle	2005	Belcher HME; Butz AM; Wallace P; Hoon AH; Reinhardt E; Reeves SA; Pulsifer MB	Spectrum of early intervention services for children with intrauterine drug exposure.	Infants & Young Children: An Interdisciplinary Journal of Early Childhood Intervention	0896-3746		http://libpro	2005-01	15-Feb		1	18
Outcome	thesis	2016	Bell, Alicia Marie	Predicting length of treatment involvement of substance using perinatal women in an integrated inpatient healthcare program				http://libpro	2016		143		
Exposure	journalArticle	2014	Beringer R.M.; Greenwood R.; Kilpatrick N.	Development and validation of the Pediatric Anesthesia Behavior score - An objective measure of behavior during induction of anesthesia	Paediatric Anaesthesia	1155-5645	10.1111/pan	http://www	2014	196-200		2	24
Exposure	journalArticle	2006	Berner M.E.; Rimensberger P.C.; H¸ppi P.S.; Pfister R.E.	National ethical directives and practical aspects of forgoing life-sustaining treatment in newborn infants in a Swiss intensive care unit	Swiss Medical Weekly	1424-7860		http://www	2006	597-602		37-38	136
Exposure	journalArticle	2010	Bernet, Vera; Latal, Beatrice; Natalucci, Giancarlo; Doell, Carsten; Ziegler, Anna; Wohlrab, Gabriele	Effect of sedation and analgesia on postoperative amplitude-integrated EEG in newborn cardiac patients.	Pediatric research	1530-0447 0	10.1203/PDR.0b013e3181		2010-06	650-655		6	67
Included	journalArticle	1994	Bernstein, V. J.; Hans, S. L.	Predicting the developmental outcome of two-year-old children born exposed to methadone: Impact of socialÂnvironmental risk factors.	Journal of Clinical Child Psychology	0047-228X	10.1207/s15	http://libpro	1994	349-359		4	23
Included	journalArticle	1984	Bernstein, V. J.; Jeremy, R. J.; Hans, S. L.; Marcus, J.	A longitudinal study of offspring born to methadone-maintained women. II. Dyadic interaction and infant behavior at 4 months.	The American journal of drug and alcohol abuse	0095-2990	0095-2990		1984	161-193		2	10
Included	journalArticle	1986	Bernstein, V. J.; Jeremy, R. J.; Marcus, J.	Mother-infant interaction in multiproblem families: finding those at risk.	Journal of the American Academy of Child Psychiatry	0002-7138	0002-7138		1986	631-640		5	25
Outcome	thesis	2000	Bertrand Finch, Jeanne Ann Marie	Mothers in recovery: Their perspectives on drug involvement and motherhood				http://libpro	2000		305		
Study Type	journalArticle	1999	Bevot A.; Krageloh-Mann I.	Effects of maternal drug and alcohol consumption in pregnancy on the development of the child	Sucht	0939-5911		http://www	1999	302-305		5	45
Exposure	journalArticle	1990	Beyer, Judith E.; McGrath, Patrick J.; Berde, Charles B.	Discordance between self-report and behavioral pain measures in children aged 3-7 years after surgery.	Journal of Pain and Symptom Management	0885-3924	10.1016/088	http://libpro	1990-12	350-356		6	5
Exposure	journalArticle	2014	Bhalla T.; Shepherd E.; Tobias J.	Neonatal pain management	Saudi Journal of Anaesthesia	0975-3125	10.4103/165	http://www	2014	S89-S97		5	8

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No Control Group	journalArticle	2015	Bier, J. B.; Finger, A. S.; Bier, B. A.; Johnson, T. A.; Coyle, M. G.	Growth and developmental outcome of infants with in-utero exposure to methadone vs buprenorphine	Journal of Perinatology	0743-8346	10.1038/jp.2015.22		2015-08	656-659		8	35
Exposure	journalArticle	2002	Bishop-Kurylo D	Pediatric pain management in the emergency department.	Topics in Emergency Medicine	0164-2340		http://libpro	2002-03	19-30		1	24
Sample Size	thesis	2003	Bizzarro, Michael Robert	Lifetime patterns of maternal substance abuse as a predictor of child maltreatment and child developmental outcomes				http://libpro	2003		215		
Outcome	journalArticle	1994	Black M.M.; Nair P.; Kight C.; Wachtel R.; Roby P.; Schuler M.	Parenting and early development among children of drug-abusing women: Effects of home intervention	Pediatrics	0031-4005		http://www	1994	440-448		4 I	94
Outcome	journalArticle	2005	Blackburn S.	Alterations in drug handling in the pregnant woman and neonate	Journal of Perinatal and Neonatal Nursing	0893-2190		http://www	2005	14-Dec		1	19
Exposure	journalArticle	1984	Blair V.W.; Hollenbeck A.R.; Smith R.F.; Scanlon J.W.	Neonatal preference for visual patterns: Modification by prenatal anesthetic exposure?	Developmental Medicine and Child Neurology	0012-1622		http://www	1984	476-483		4	26
Outcome	thesis	2010	Blakey, Joan Marie	Struggle for custody: The salience of trauma among African American women navigating substance abuse treatment and child protection				http://libpro	2010		317		
Outcome	journalArticle	1994	Blass E.M.; Ciaramitaro V.	A new look at some old mechanisms in human newborns: taste and tactile determinants of state, affect, and action.	Monographs of the Society for Research in Child Development	0037-976X		http://www	1994	I-V, 1-81		1	59
Exposure	journalArticle	2002	Blazys D.	An informal discussion of emergency nurses' current clinical practice: What's new and what works	Journal of Emergency Nursing	0099-1767	10.1067/me	http://www	2002	549-551		6	28
Exposure	thesis	2008	Blevins, Wendy M.	Factors related to the outcomes of a residential substance abuse treatment program for women				http://libpro	2008		119		
Exposure	journalArticle	1994	Boccia M.L.; Laudenslager M.L.; Reite M.L.	Intrinsic and extrinsic factors affect infant responses to maternal separation	Psychiatry	0033-2747		http://www	1994	43-50		1	57
Exposure	journalArticle	1985	Bohlin, A. B.; Larsson, G.; Tunell, R.	[Withdrawal symptoms and behavioral disorders in children of mothers taking heroin/methadone during pregnancy]. Swedish	Lakartidningen	0023-7205 0023-7205			8/7/85	2697-2700		32-33	82
Exposure	thesis	1997	Bombardier, Cynthia Lee	Prenatal exposure to cocaine and other substances: Its effect on newborn behavior and subsequent attachment behavior				http://libpro	1997		130		
Exposure	journalArticle	2009	Bong C.L.; Ng A.S.B.	Evaluation of emergence delirium in Asian children using the Pediatric Anesthesia Emergence Delirium Scale	Paediatric Anaesthesia	1155-5645	10.1111/j.14	http://www	2009	593-600		6	19
Outcome	journalArticle	2010	Borelli, Jessica L.; Luthar, Suniya S.; Suchman, Nancy E.	Discrepancies in perceptions of maternal aggression: Implications for children of methadone-maintained mothers.	American Journal of Orthopsychiatry	0002-9432	10.1111/j.19	http://libpro	2010-07	412-421		3	80
Exposure	journalArticle	2014	Bortone, Luciano; Bertolizio, Gianluca; Engelhardt, Thomas; Frawley, Geoff; Somaini, Marta; Ingelmo, Pablo M.	The effect of fentanyl and clonidine on early postoperative negative behavior in children: a double-blind placebo controlled trial.	Paediatric anaesthesia	1460-9592 1	10.1111/pan.12388		2014-06	614-619		6	24
Exposure	journalArticle	1989	Bosshard, J. P.; Schwander, D.; Peters, G.	[Oral preanesthetic medication in children].	Revue medicale de la Suisse romande	0035-3655 0035-3655			1989-08	617-627		8	109
Exposure	journalArticle	2003	Bouwmeester N.J.; van den Anker J.N.; Hop W.C.J.; Anand K.J.S.; Tibboel D.	Age- and therapy-related effects on morphine requirements and plasma concentrations of morphine and its metabolites in postoperative infants	British Journal of Anaesthesia	0007-0912	10.1093/bja/	http://www	2003	642-652		5	90
Exposure	thesis	2006	Brachet, Tanguy Jean	Essays on the effects of maternal smoking				http://libpro	2006		103		
Study Type	journalArticle	2017	Brandt L.; Finnegan L.P.	Neonatal abstinence syndrome: Where are we, and where do we go from here?	Current Opinion in Psychiatry	1473-6578	10.1097/YCO	http://www	2017	268-274		4	30
Study Type	journalArticle	2016	Brandt L.; Swoboda P.; Fischer G.; Unger A.	Monitoring neonatal abstinence syndrome in buprenorphine-exposed in vitro fertilization twins: A case study	Substance abuse	1547-0164		http://www	2016	501-506		4	37
Study Type	journalArticle	1987	Braude M.C.; Szeto H.H.; Kuhn C.M.	Perinatal effects of drugs of abuse	Federation Proceedings	0014-9446		http://www	1987	2446-2453		7	46
Outcome	thesis	1999	Brewster, Frederick Bosley	Women in treatment for substance abuse: The effects of gender -sensitive services				http://libpro	1999		193		

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Outcome	thesis	2006	Broder, Sally Anne	Resilience as a factor in long -term recovery from opiate addiction				http://libpro	2006		194			
Study Type	journalArticle	1994	Brooks-Gunn, J.; McCarton, C.; Hawley, T.	Effects of in utero drug exposure on children's development. Review and recommendations.	Archives of pediatrics & adolescent medicine	1072-4710	1072-4710		1994-01	33-39		1	148	
Exposure	journalArticle	2006	Brown K.A.; LaferriÈre A.; Lakheeram I.; Moss I.R.	Recurrent hypoxemia in children is associated with increased analgesic sensitivity to opiates	Anesthesiology	0003-3022	10.1097/000	http://www	2006	665-669		4	105	
Exposure	thesis	2010	Brown, Eless D.	PRAMS evaluation 2001-2005 in Florida, Maryland, and North Carolina: Screening, treatment, and referral to services for women exposed to violence during pregnancy				http://libpro	2010		181			
Outcome	thesis	2016	Brown, Samantha M.	A Mindfulness-Based Intervention to Improve Family Functioning among Child Welfare-Involved Families with Substance Use				http://libpro	2016		131			
Outcome	thesis	2012	Brown, Suzanne	The impact of bonding history and social networks on parenting competence among mothers with substance dependence or co-occurring disorders				http://libpro	2012		169			
Outcome	thesis	2004	Brownstein-Evans, Carol	Reaffirming motherhood: Mothers, substance use, and recovery				http://libpro	2004		268			
Included	journalArticle	1998	Bunikowski R.; Grimmer I.; Heiser A.; Metze B.; Sch‰fer A.; Obladen M.	Neurodevelopmental outcome after prenatal exposure to opiates	European Journal of Pediatrics	0340-6199	10.1007/s00	http://www	1998	724-730		9	157	
Outcome	thesis	1995	Burgos-Ocasio, Hilda	Social workers' attitudes toward drug-addicted mothers and their drug-exposed children				http://libpro	1995		175			
Study Type	journalArticle	1996	Burns MS; Stagg V; Saitz C; Amadi N	Innovations in practice. Intervention for infants and toddlers exposed to methadone in utero: three case studies.	Infants & Young Children: An Interdisciplinary Journal of Early Childhood Intervention	0896-3746		http://libpro	1996-07	75-88		1	9	
Age	journalArticle	1996	Burns, E. Claire; O'Driscoll, Margaret; Wason, Gem	The health and development of children whose mothers are on methadone maintenance.	Child Abuse Review	0952-9136	10.1002/(SIC	http://libpro	1996-05	113-122		2	5	
Outcome	thesis	2002	Busby-Pope, LaTanya Arlecia	A study of attachment and stress in substance -abusing and non -abusing mothers				http://libpro	2002		101			
Outcome	journalArticle	1998	Butz A.M.; Lears M.K.; O'Neil S.; Lukk P.	Home intervention for in utero drug-exposed infants.	Public health nursing (Boston, Mass.)	0737-1209		http://www	1998	307-318		5	15	
Outcome	journalArticle	2001	Butz AM; Pulsifer M; Marano N; Belcher H; Lears MK; Royall R	Effectiveness of a home intervention for perceived child behavioral problems and parenting stress in children with in utero drug exposure.	Archives of Pediatrics & Adolescent Medicine	1072-4710		http://libpro	2001	1029-1037		9	155	
Exposure	journalArticle	2005	Butz AM; Pulsifer MB; Belcher HME; Leppert M; Donithan M; Zeger S	Infant head growth and cognitive status at 36 months in children with in-utero drug exposure.	Journal of Child & Adolescent Substance Abuse	1067-828X		http://libpro	2005	15-39		4	14	
Outcome	journalArticle	1998	Butz, Arlene M.; Lears, Mary Kathleen; O'Neil, Siobhan	Home intervention for in utero drug-exposed infants.	Public Health Nursing	0737-1209	10.1111/j.15	http://libpro	1998-10	307-318		5	15	
Outcome	journalArticle	2006	Byers J.F.; Lowman L.B.; Francis J.; Kaigle L.; Lutz N.H.; Waddell T.; Diaz A.L.	A quasi-experimental trial on individualized, developmentally supportive family-centered care.	Journal of obstetric, gynecologic, and neonatal nursing : JOGNN / NAACOG	0884-2175		http://www	2006	105-115		1	35	
Outcome	thesis	2002	Caldwell, Barbara Ann	Impact of life events, trauma, interpersonal conflict and substance abuse on pregnancy outcomes of inner city women				http://libpro	2002		186			
Exposure	journalArticle	1998	Campbell R.L.; Ross G.A.; Campbell J.R.; Mourino A.P.	Comparison of oral chloral hydrate with intramuscular ketamine, meperidine, and promethazine for pediatric sedation--preliminary report.	Anesthesia progress	0003-3006		http://www	1998	46-50		2	45	
Exposure	thesis	2003	Campbell, Cynthia Im	An organizational analysis of access to female -sensitive treatment services in outpatient substance abuse treatment				http://libpro	2003		346			
Exposure	journalArticle	2017	Cano S.; Garrison L.; Lowe J.; Leeman L.; Rayburn W.F.; Stephen J.M.; Bakhireva L.N.	Neurodevelopmental indices of prenatal alcohol exposure observed in 6-month old infants	Alcoholism: Clinical and Experimental Research	1530-0277	10.1111/ace	http://www	2017	58A		(Cano S.; Ga	41	
Study Type	thesis	2008	Capaldi, Lindsey	The relationship between parental substance abuse and the effects on young children				http://digita	2008					
Outcome	thesis	2008	Capstick, Carrie C.	functioning: A correlational study of executive and reflective capacities and the related contributions of substance abuse and depression				http://libpro	2008		106			

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Outcome	thesis	2014	Cardaci, Regina	"If she can do it, so can I" An ethnograpy of a supportive living environment for women in the criminal justice system and their children				http://libpro	2014		233		
Outcome	journalArticle	1997	Carnevale, F. A.; Ducharme, C.	Adverse reactions to the withdrawal of opioids and benzodiazepines in paediatric intensive care.	Intensive & critical care nursing	0964-3397	0964-3397		1997-08	181-188		4	13
Outcome	thesis	2009	Carpenter, Tracy	Recovering women: Intersectional approaches to African American addiction				http://libpro	2009		543		
Study Type	journalArticle	1993	Casado Flores J.; Bano Rodrigo A.; Lirio Casero J.; Solera Oliva R.	Children of heroin addicted parents: A study of 119 cases	Anales Espanoles de Pediatria	0302-4342		http://www	1993	125-131		2	39
Outcome	journalArticle	1989	Chambers H.M.; Haslam R.R.	Maternal narcotic abuse and neonatal thrombocytosis.	Archives of disease in childhood	1468-2044		http://www	1989	426		3	64
Outcome	thesis	2006	Chambers, Angelina N.	Maternal -infant bonding and attachment in incarcerated postpartum women				http://libpro	2006		250		
Exposure	journalArticle	1986	Chasnoff I.J.; Burns K.A.; Burns W.J.; Schnoll S.H.	Prenatal drug exposure: Effects on neonatal and infant growth and development	Neurobehavioral Toxicology and Teratology	0275-1380		http://www	1986	357-362		4	8
Included	journalArticle	1984	Chasnoff I.J.; Schnoll S.H.; Burns W.J.; Burns K.	Maternal nonnarcotic substance abuse during pregnancy: Effects on infant development	Neurobehavioral Toxicology and Teratology	0275-1380		http://www	1984	277-280		4	6
Exposure	journalArticle	1985	Chasnoff, I. J.	Effects of maternal narcotic vs. nonnarcotic addiction on neonatal neurobehavior and infant development.	NIDA research monograph	1046-9516	1046-9516		1985	84-95			59
Outcome	journalArticle	2011	Chaworth-Musters T.; Fernandez E.; Alimenti A.; Maan E.; CÙtÈ H.; Money D.; Forbes J.	Adverse health outcomes in HIV exposed uninfected children (HEU) in British Columbia - Cihr team grant in HIV therapy and aging (Carma)	Canadian Journal of Infectious Diseases and Medical Microbiology	1712-9532		http://www	2011	12B		(Chaworth-	1 22
Exposure	journalArticle	2015	Chen X.; Wan Y.; Wen K.; Liang T.; Lin T.; Li P.	Perioperative anesthetic exposure and the neurodevelopmental status of 1 year old baby underwent neonatal cardiac surgery	Zhong nan da xue xue bao. Yi xue ban = Journal of Central South University. Medical sciences	1672-7347	10.11817/j.is	http://www	2015	1234-1238		11	40
Exposure	thesis	1998	Chew, Rebekah J.	Development, attachment and play in drug-exposed children of multiple foster care placements.				http://libpro	1998-12		3090		
Exposure	journalArticle	2007	Chiriboga C.A.; Kuhn L.; Wasserman G.A.	Prenatal cocaine exposures and dose-related cocaine effects on infant tone and behavior	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://www	2007	323-330		3	29
Exposure	journalArticle	2009	Cho JE; Kim JY; Hong JY; Kil HK	The addition of fentanyl to 1.5 mg/ml ropivacaine has no advantage for paediatric epidural analgesia.	Acta Anaesthesiologica Scandinavica	0001-5172	10.1111/j.13	http://libpro	2009-09	1084-1087		8	53
Outcome	thesis	2006	Choi, Sam	abusing mothers with co -occurring problems in child welfare: A study of service effectiveness with a randomized trial				http://libpro	2006		158		
Age	journalArticle	2004	Choo R.E.; Huestis M.A.; Schroeder J.R.; Shin A.S.; Jones H.E.	Neonatal abstinence syndrome in methadone-exposed infants is altered by level of prenatal tobacco exposure	Drug and Alcohol Dependence	0376-8716	10.1016/j.dr	http://www	2004	253-260		3	75
Exposure	journalArticle	2005	Chowdhury J.; Vargas K.G.	Comparison of chloral hydrate, meperidine, and hydroxyzine to midazolam regimens for oral sedation of pediatric dental patients.	Pediatric dentistry	0164-1263		http://www	2005	191-197		3	27
Exposure	journalArticle	1993	Christensen E.	Children in families with alcohol and drug problems	Ugeskrift for laeger	0041-5782		http://www	1993	2356-2357		30	155
Outcome	thesis	2000	Christenson V	Registered nurses' beliefs and perceptions regarding opioid analgesic decision-making for hospitalized children in pain.				http://libpro	2000-01		141 p		
Outcome	thesis	2013	Church, Cara	Exploring attachment and defense style effects on the self-reflective ability among individuals with addictive disorders				http://libpro	2013		260		
Study Type	journalArticle	2015	Clark, Lisa; Rohan, Annie	Identifying and assessing the substance-exposed infant.	MCN: The American Journal of Maternal/Child Nursing	0361-929X		http://libpro	2015-03	87-95		2	40
Study Type	journalArticle	2010	Cleary B.J.; Donnelly J.; Strawbridge J.; Gallagher P.J.; Fahey T.; Clarke M.; Murphy D.J.	Methadone dose and neonatal abstinence syndrome-systematic review and meta-analysis.	Addiction (Abingdon, England)	1360-0443		http://www	2010	2071-2084		12	105
Study Type	journalArticle	2019	Clemans-Cope, Lisa; Lynch, Victoria; Howell, Embry; Hill, Ian; Holla, Nikhil; Morgan, Justin; Johnson, Paul; Cross-Barnet, Caitlin; Thompson, J. Alice	Pregnant women with opioid use disorder and their infants in three state Medicaid programs in 2013-2016.	Drug and alcohol dependence	1879-0046 0	10.1016/j.drugalcdep.201		2/1/19	156-163			195

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Outcome	journalArticle	1972	Clifton R.K.; Meyers W.J.; Solomons G.	Methodological problems in conditioning the headturning response of newborn infants.	Journal of experimental child psychology	0022-0965		http://www	1972	29-42		1	13
Outcome	thesis	2000	Coel, Rachel Anne	The social and structural contexts of sexual health status: A study of sexually transmitted infections among Chicago women				http://libpro	2000		174		
Outcome	journalArticle	2015	Cohen M.C.; Morley S.R.; Coombs R.C.	Maternal use of methadone and risk of sudden neonatal death	Acta Paediatrica, International Journal of Paediatrics	1651-2227	10.1111/apa	http://www	2015	883-887		9	104
Outcome	journalArticle	1996	Cole JG	Intervention strategies for infants with prenatal drug exposure.	Infants & Young Children: An Interdisciplinary Journal of Early Childhood Intervention	0896-3746		http://libpro	1996-01	35-39		3	8
Outcome	thesis	2016	Coleman, Jennifer	Examination of the relationship between trauma exposure and substance use severity in pregnant and recently pregnant opioid users				http://libpro	2016		115		
Outcome	thesis	2016	Collins, Aisha	The role of perceived thought control ability in the psychological well-being of African American mothers				http://libpro	2016		332		
Outcome	thesis	2009	Collins, Sara Sofia Batalha	A Multidimensional Model for the Development of Female Antisocial Personality Disorder				http://libpro	2009		106		
Outcome	journalArticle	2017	Comiskey, Catherine M.; Milnes, Jennie; Daly, Maeve	Parents who use drugs: the well-being of parent and child dyads among people receiving harm reduction interventions for opiate use.	Journal of Substance Use	1465-9891	10.1080/146	http://libpro	2017-04	206-210		2	22
Outcome	journalArticle	2013	Concheiro M.; Gonz·lez-Colmenero E.; Lendoiro E.; Concheiro-Guis·n A.; De Castro A.; Cruz-Landeira A.; LÛpez-Rivadulla M.	Alternative matrices for cocaine, heroin, and methadone in utero drug exposure detection	Therapeutic Drug Monitoring	0163-4356	10.1097/FTD	http://www	2013	502-509		4	35
Outcome	journalArticle	2017	Colmenero E.; Concheiro-Guisan A.; PeÒas-Silva P.; Macias-CortiÒa M.; Cruz-Landeira A.; LÛpez-Rivadulla M.	Bioanalysis for cocaine, opiates, methadone, and amphetamines exposure detection during pregnancy	Drug Testing and Analysis	1942-7611	10.1002/dta.	http://www	2017	898-904		6	9
Exposure	journalArticle	2017	Conner E.R.; Musser E.D.; Colpitts K.M.; Laochamroonvorapongse D.L.; Koh J.L.	Perioperative opioid administration in children with and without developmental delay undergoing outpatient dental surgery	Journal of Clinical Anesthesia	1873-4529	10.1016/j.jcl	http://www	2017	92-96		(Conner E.R.	37
Outcome	journalArticle	2013	M.; Tronick, Ed; LaGasse, Linda L.; Shankaran, Seetha; Bada, Henrietta; Bauer, Charles R.; Whitaker, Toni M.; Hammond, Jane A.; Maternal Lifestyle Study	Prenatal substance exposure: neurobiologic organization at 1 month	The Journal of Pediatrics	1097-6833	10.1016/j.jpeds.2013.04.0		2013-10	989-994.e1		4	163
Exposure	thesis	2016	Cook, Brandianne	Pregnant graduate school students' perceived facilitators and barriers to academic success and the impact on well-being				http://libpro	2016		157		
Outcome	journalArticle	2004	Cook, Michael N.; Olshan, Andrew F.; Guess, Harry A.; Savitz, David A.; Poole, Charles; Blatt, Julie; Bondy, Melissa L.; Pollock, Brad H.	Maternal medication use and neuroblastoma in offspring.	American journal of epidemiology	0002-9262	0002-9262		4/15/04	721-731		8	159
Exposure	journalArticle	2004	Cooke, C. G.; Kelley, M. L.; Fals-Stewart, W.; Golden, J.	A comparison of the psychosocial functioning of children with drug-versus alcohol-dependent fathers	American Journal of Drug and Alcohol Abuse	0095-2990	10.1081/ADA-200037530		2004	695-710		4	30
Exposure	journalArticle	2007	Coppola D.; Russo L.J.; Kwarta Jr. R.F.; Varughese R.; Schmider J.	Evaluating the postmarketing experience of risperidone use during pregnancy: Pregnancy and neonatal outcomes	Drug Safety	0114-5916		http://www	2007	247-264		3	30
Age	journalArticle	2005	Coyle M.G.; Ferguson A.; LaGasse L.; Liu J.; Lester B.	Neurobehavioral effects of treatment for opiate withdrawal	Archives of Disease in Childhood: Fetal and Neonatal Edition	1359-2998	10.1136/adc	http://www	2005	F73-F74		1	90
Age	journalArticle	2012	Coyle M.G.; Salisbury A.L.; Lester B.M.; Jones H.E.; Lin H.; Graf-Rohrmeister K.; Fischer G.	Neonatal neurobehavior effects following buprenorphine versus methadone exposure.	Addiction (Abingdon, England)	1360-0443		http://www	2012	63-73		(Coyle M.G.)	107 Suppl 1
Outcome	journalArticle	2011	Crain, Marilyn J.; Williams, Paige L.; Griner, Ray; Tassiopoulos, Katherine; Read, Jennifer S.; Mofenson, Lynne M.; Rich, Kenneth C.	Human Immunodeficiency Virus-uninfected Children With In Utero Exposure to Human Immunodeficiency Virus and Antiretroviral Medications	Pediatric Infectious Disease Journal	0891-3668	10.1097/INF.0b013e3182		2011-12	1069-1074		12	30
Study Type	journalArticle	2009	Crinnion W.J.	Maternal levels of xenobiotics that affect fetal development and childhood health	Alternative Medicine Review	1089-5159		http://www	2009	212-222		3	14
Outcome	journalArticle	2007	Crocetti M.T.; Amin D.D.; Jansson L.M.	Variability in the evaluation and management of opiate-exposed newborns in Maryland	Clinical Pediatrics	0009-9228	10.1177/000	http://www	2007	632-635		7	46
Study Type	journalArticle	1998	D'Apolito K	Substance abuse: infant and childhood outcomes.	Journal of Pediatric Nursing	0882-5963		http://libpro	1998-10	307-316		5	13
Age	journalArticle	2001	D'Apolito K.	Most prominent symptoms of withdrawal in polydrug-exposed infants.	Tennessee nurse / Tennessee Nurses Association	1055-3134		http://www	2001	20, 22, 24		4	64

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Outcome	thesis	2005	D'Isernia, Kathleen	The relationship between dependence and parenting: A qualitative study of mothers in treatment				http://libpro	2005		106		
Outcome	journalArticle	2014	Dag C.; Bezgin T.; ÷zalp N.; Gˆlc¸kl¸ Ayd?n G.	Utility of bispectral index monitoring during deep sedation in pediatric dental patients	The Journal of clinical pediatric dentistry	1053-4628		http://www	2014	68-73		1	39
Outcome	journalArticle	1977	DAR, H.; SCHMIDT, R.; NITOWSKY, HM	PALMAR CREASE VARIANTS AND THEIR CLINICAL SIGNIFICANCE - STUDY OF NEWBORNS AT RISK	Pediatric Research	0031-3998	10.1203/00006450-19770		1977	103-108		2	11
Outcome	journalArticle	2004	Davidson A.; Soriano S.	Does anaesthesia harm the developing brain - Evidence or speculation?	Paediatric Anaesthesia	1155-5645	10.1046/j.14	http://www	2004	199-200		3	14
Study Type	journalArticle	1982	Davidson, Debora A.; Short, Margaret A.	Developmental effects of perinatal heroin and methadone addiction.	Physical & Occupational Therapy in Pediatrics	0194-2638	10.1300/J00	http://libpro	1982	10-Jan		4	2
Included	thesis	2011	Davie-Gray, A.	The early development and family environments of children born to mothers engaged in methadone maintenance during pregnancy.				https://ir.ca	2011				
Exposure	journalArticle	1971	Davies D.R.; Doughty A.G.	Premedication in children. A trial of intramuscular droperidol, droperidol-phenoperidine, papaveretum-hyoscine and normal saline.	British journal of anaesthesia	0007-0912		http://www	1971	65-75		1	43
Age	journalArticle	1975	Davis M.M.; Shanks B.	Neurological aspects of perinatal narcotic addiction and methadone treatment.	Addictive diseases	0094-0267		http://www	1975	213-226		2-Jan	2
Outcome	journalArticle	2006	Davis P.J.	Pharmacology for infants and children	Anesthesia and Analgesia	0003-2999		http://www	2006	37-39		SUPPL.	
Exposure	journalArticle	1992	Davis P.J.	Narcotics in pediatric anesthesia	Seminars in Anesthesia	0277-0326		http://www	1992	274-285		4	11
Age	journalArticle	1988	Davis, D. D.; Templer, D. I.	Neurobehavioral functioning in children exposed to narcotics in utero	Addictive Behaviors	0306-4603			1988	275-283		3	13
Exposure	journalArticle	1992	DAVIS, E.; FENNOY, I.; LARAQUE, D.; KANEM, N.; BROWN, G.; MITCHELL, J.	AUTISM AND DEVELOPMENTAL ABNORMALITIES IN CHILDREN WITH PERINATAL COCAINE EXPOSURE	Journal of the National Medical Association	0027-9684			1992-04	315-319		4	84
Outcome	journalArticle	2000	Dawe, S.; Harnett, P. H.; Staiger, P.; Dadds, M. R.	Parent training skills and methadone maintenance: clinical opportunities and challenges.	Drug and alcohol dependence	0376-8716	0376-8716		7/1/00	11-Jan		1	60
Age	journalArticle	2011	De Castro A.; Jones H.E.; Johnson R.E.; Gray T.R.; Shakleya D.M.; Huestis M.A.	Maternal methadone dose, placental methadone concentrations, and neonatal outcomes	Clinical Chemistry	0009-9147	10.1373/clin	http://www	2011	449-458		3	57
Age	journalArticle	1993	de Cubas, M. M.; Field, T.	Children of methadone-dependent women: developmental outcomes	The American Journal of Orthopsychiatry	0002-9432			1993-04	266-276		2	63
Exposure	journalArticle	2011	H. P.; Anand, Kanwaljeet J. S.; Duivenvoorden, Hugo J.; Weisglas-Kuperus, Nynke; Roofthooft, Daniella W. E.; Groot Jebbink, Liesbeth J. M.; Veenstra, Ravian R.;	mechanically ventilated neonates on childrenís functioning: Five-year follow-up of a randomized controlled trial.	Pain	0304-3959	10.1016/j.pa	http://libpro	2011	1391-1397		6	152
Exposure	journalArticle	1993	de Moja, C. A.	Language, personal-social abilities, and motor performance in preschool children and family characteristics of addicts in southern Italy.	Perceptual and motor skills	0031-5125 0	10.2466/pms.1993.77.2.6		1993-10	609-610		2	77
Exposure	journalArticle	1996	Delaney-Black V.; Covington C.; Ostrea E. Jr.; Romero A.; Baker D.; Tagle M.- T.; Nordstrom-Klee B.; Silvestre M.A.; Angelili M.L.; Hack C.; Long J.	Prenatal cocaine and neonatal outcome: Evaluation of dose-response relationship	Pediatrics	0031-4005		http://www	1996	735-740		4	98
Outcome	journalArticle	2012	Delano, Kaitlyn; Koren, Gideon	Emerging Biomarkers of Intrauterine Neonatal and Pediatric Exposures to Xenobiotics	Pediatric Clinics of North America	0031-3955	10.1016/j.pcl.2012.07.005		2012-10	1059-+		5	59
Exposure	journalArticle	2002	Delgado-Riley A.M.; Roger V.; Zabaleta I.A.; Adams J.A.	Mesalamine associated neutropenia in a newborn	International Pediatrics	0885-6265		http://www	2002	54-56		1	17
Outcome	thesis	2014	Denton, Lisa Kratz	Encouraging health behaviors among pregnant substance users in treatment: Does motivational enhancement therapy promote readiness to change?				http://libpro	2014		114		
Study Type	journalArticle	1986	Deren, Sherry	CHILDREN OF SUBSTANCE ABUSERS A REVIEW OF THE LITERATURE	Journal of Substance Abuse Treatment	0740-5472	10.1016/0740-5472(86)90		1986	77-94		2	3
Age	journalArticle	2015	Desai, Rishi J.; Huybrechts, Krista F.; Hernandez-Diaz, Sonia; Mogun, Helen; Patorno, Elisabetta; Kaltenbach, Karol; Kerzner, Leslie S.; Bateman, Brian T.	Exposure to prescription opioid analgesics in utero and risk of neonatal abstinence syndrome: population based cohort study.	BMJ (Clinical research ed.)	1756-1833	0959-535X		5/14/15	h2102			350

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Age	journalArticle	2018	Devlin, Lori A.; Davis, Jonathan M.	A Practical Approach to Neonatal Opiate Withdrawal Syndrome.	American journal of perinatology	1098-8785 0	10.1055/s-0037-1608630		2018-03	324-330		4	35
Outcome	journalArticle	2009	Dick A.; Ford R.	Cholinergic and oxidative stress mechanisms in sudden infant death syndrome	Acta Paediatrica, International Journal of Paediatrics	0803-5253	10.1111/j.16	http://www	2009	1768-1775		11	98
No Control Group	journalArticle	1988	Doberczak, T. M.; Shanzer, S.; Cutler, R.; Senie, R. T.; Loucopoulos, J. A.; Kandall, S. R.	One-year follow-up of infants with abstinence-associated seizures	Archives of Neurology	0003-9942			1988-06	649-653		6	45
Outcome	journalArticle	1991	Dominguez, R.; Aguirre Vila-Coro, A.; Slopis, J. M.; Bohan, T. P.	Brain and ocular abnormalities in infants with in utero exposure to cocaine and other street drugs.	American journal of diseases of children (1960)	0002-922X 0002-922X			1991-06	688-695		6	145
Exposure	journalArticle	1985	Doring K.R.	Evaluation of an alphaprodine-hydroxyzine combination as a sedative agent in the treatment of the pediatric dental patient.	Journal of the American Dental Association (1939)	0002-8177		http://www	1985	567-576		4	111
Exposure	journalArticle	2014	Dosani F.Z.; Flaitz C.M.; Whitmire H.C.; Vance B.J.; Hill J.R.	Postdischarge events occurring after pediatric sedation for dentistry	Pediatric dentistry	1942-5473		http://www	2014	411-416		5	36
Outcome	thesis	2008	Drescher-Burke, Krista Marie	Alcohol, substance use, and birth control				http://libpro	2008		141		
Outcome	thesis	2015	Dueger, Stephanie Kirsten	An Attachment- & Mentalization-Focused Group: Experiences During One's First Pregnancy				http://libpro	2015		236		
Exposure	journalArticle	2016	Duerden, Emma G.; Guo, Ting; Dodbiba, Lorin; Chakravarty, M. Mallar; Chau, Vann; Poskitt, Kenneth J.; Synnes, Anne; Grunau, Ruth E.; Miller, Steven P.	Midazolam dose correlates with abnormal hippocampal growth and neurodevelopmental outcome in preterm infants.	Annals of Neurology	0364-5134	10.1002/ana	http://libpro	2016-04	548-559		4	79
Outcome	journalArticle	2000	Easton J.; Lamb K.	Student elective report. Paediatric sedation in the USA.	SAAD digest	0049-1160		http://www	2000	12-Mar		2	17
Exposure	journalArticle	1999	Ebrahim A.H.K.; Mathews T.	Pentazocine withdrawal in a Bahraini neonate	Bahrain Medical Bulletin	1012-8298		http://www	1999	98-99		3	21
Exposure	thesis	1996	El Khatib, Lara M.	The development of language in children prenatally exposed to drugs				http://libpro	1996		176		
Exposure	thesis	2005	El-Adham, Azza Fouad Mohammed	Childbirth pain experience recall of United States Arab immigrant women: A cross cultural comparison				http://libpro	2005		289		
Exposure	journalArticle	1973	Eldred, Carolyn A.	Judgments of right side up and figure rotation by young children.	Child Development	0009-3920	10.2307/112	http://libpro	1973-06	395-399		2	44
Exposure	journalArticle	2018	Eldridge, Whitney B.; Foster, Cherie; Wyble, Lance	Neonatal Abstinence Syndrome Due to Maternal Kratom Use.	Pediatrics	0031-4005	10.1542/ped	http://libpro	2018-12	3-Jan		6	142
No Control Group	journalArticle	2006	Elstner, Thomas; Fiala-Preinsperger, Sabine; Berger, Ernst	Developmental follow-up for children of substance dependent mothers - the Vienna Comprehensive Care Model. German	Neuropsychiatrie	0948-6259			2006	109-117		2	20
Exposure	journalArticle	1996	Epstein, R. H.; Mendel, H. G.; Witkowski, T. A.; Waters, R.; Guarniari, K. M.; Marr, A. T.; Lessin, J. B.	The safety and efficacy of oral transmucosal fentanyl citrate for preoperative sedation in young children.	Anesthesia and analgesia	0003-2999 0003-2999			1996-12	1200-1205		6	83
Exposure	journalArticle	2006	Ericsson, Elisabeth; Wadsby, Marie; Hultcrantz, Elisabeth	Pre-surgical child behavior ratings and pain management after two different techniques of tonsil surgery.	International journal of pediatric otorhinolaryngology	0165-5876 0	10.1016/j.ijporl.2006.05.0		2006-10	1749-1758		10	70
Exposure, Age	journalArticle	1989	Eriksson, M.; Billing, L.; Steneroth, G.; Zetterstrom, R.	Health and development of 8-year-old children whose mothers abused amphetamine during pregnancy.	Acta paediatrica Scandinavica	0001-656X 0001-656X			1989-11	944-949		6	78
Exposure, Age	journalArticle	1986	ERIKSSON, M.; STENEROTH, G.; ZETTERSTROM, R.	INFLUENCE OF PREGNANCY AND CHILD-REARING ON AMPHETAMINE-ADDICTED WOMEN - 5 YEAR FOLLOW-UP AFTER DELIVERY	Acta Psychiatrica Scandinavica	0001-690X	10.1111/j.1600-0447.1986		1986-06	634-641		6	73
Outcome	journalArticle	2013	Espinet S.D.; Jeong J.J.; Motz M.; Racine N.; Major D.; Pepler D.	Multimodal assessment of the mother-child relationship in a substance-exposed sample: Divergent associations with the emotional availability scales	Infant Mental Health Journal	0163-9641	10.1002/imh	http://www	2013	496-507		6	34
Outcome	thesis	2015	Evans, Elizabeth Ayn	Childhood adversity and the presence and persistence of substance use disorders over the life course among a nationally representative sample of adult women				http://libpro	2015		290		
Outcome	thesis	2010	Evans, Erica	Persistence and success among minority single mothers with substance abuse histories				http://libpro	2010		114		

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Outcome	thesis	2006	Evans, Jessica Smith	Assessing and comparing attitudes toward addiction and methadone treatment				http://libpro	2006		154		
Study Type	journalArticle	1999	Eyler F.D.; Behnke M.	Early development of infants exposed to drugs prenatally	Clinics in Perinatology	0095-5108		http://www	1999	107-150		1	26
Exposure	thesis	1997	Fair, Cynthia DeVane	The emotional/behavioral and educational functioning of uninfected children living with maternal HIV/AIDS and substance use				http://libpro	1997		133		
Outcome	journalArticle	2018	Fang, Shao-You; Huang, Nicole; Tsay, Jen-Huoy; Chang, Su-Hui; Chen, Chuan-Yu	Excess mortality in children born to opioid-addicted parents: A national register study in Taiwan.	Drug and alcohol dependence	1879-0046 0	10.1016/j.drugalcdep.201		2/1/18	118-126			183
Outcome	journalArticle	1975	Fanshel, D.	Parental failure and consequences for children. The drug-abusing mother whose children are in foster care.	American journal of public health	0090-0036 0090-0036			1975-06	604-612		6	65
Study Type	journalArticle	2008	Farid W.O.; Dunlop S.A.; Tait R.J.; Hulse G.K.	The effects of maternally administered methadone, buprenorphine and naltrexone on offspring: Review of human and animal data	Current Neuropharmacology	1570-159X	10.2174/157	http://www	2008	125-150		2	6
Outcome	thesis	2000	Feeney, Elaine Ruth	Cost and utilization of health services for substance dependent women before and after the initiation of substance dependence treatment				http://libpro	2000		113		
Exposure	journalArticle	2004	Ferguson E; Costa N	Pediatric sedation: it's more than just the drugs!	Journal of the Association for Vascular Access	1552-8855		http://libpro	2004	73-77		2	9
Exposure	journalArticle	2009	Cano, J. M.; Gonzalez-Tome, M. I.; Guillen Martin, S.; Navarro Gomez, M.; de Jose, M. I.; Beceiro, J.; Iglesias, E.; Prieto, L.; Santos, M. J.; Martinez Guardia,	[Birth defects in a cohort of uninfected children born to HIV-infected women].	Anales de pediatria (Barcelona, Spain : 2003)	1695-4033	10.1016/j.anpedi.2008.10.		2009-03	253-64		3	70
Outcome	journalArticle	1985	Fiks, K. B.; Johnson, H. L.; Rosen, T. S.	Methadone-maintained mothers: 3-year follow-up of parental functioning.	The International journal of the addictions	0020-773X 0020-773X			1985-05	651-660		5	20
Study Type	journalArticle	2018	Fill, Mary-Margaret A.; Miller, Angela M.; Wilkinson, Rachel H.; Warren, Michael D.; Dunn, John R.; Schaffner, William; Jones, Timothy F.	Educational disabilities among children born with neonatal abstinence syndrome	Pediatrics	0031-4005	10.1542/ped	http://libpro	2018-09	9-Jan		3	142
Outcome	thesis	2000	Finch, Brian Karl	Structural determinants of infant /child health: Investigating the causes and consequences of substance use as a proximal risk factor				http://libpro	2000		175		
Outcome	thesis	1994	Fineman, Neira Rebecca	Determinants of mother-infant interaction in a sample of polysubstance abusing women				http://libpro	1994		159		
Outcome	journalArticle	2018	Finger, Brent; Jobin, Allison; Bernstein, Victor J.; Hans, Sydney	Parenting contributors to early emerging problem behaviour in children of mothers in methadone maintenance treatment	Infant and Child Development	1522-7227		http://libpro	2018-01			1	27
IBMVPKVT	journalArticle	2018	Finger, Brent; Jobin, Allison; Bernstein, Victor J.; Hans, Sydney	Parenting contributors to early emerging problem behaviour in children of mothers in methadone maintenance treatment	Infant and Child Development	1522-7219	10.1002/icd.	https://onlir	2018	e2042		1	27
Outcome	thesis	2007	Fleck, Alexine	The low and the lost: Ethics, expertise and drug use memoirs				http://libpro	2007		241		
Study Type	journalArticle	2014	Fodor, Anna; TÌm·r, J˙lia; Zelena, DÛra	Behavioral effects of perinatal opioid exposure	Life Sciences	0024-3205	10.1016/j.lfs	http://www	5/28/14	8-Jan		1	104
Outcome	thesis	2014	Ford, Veronica L.	Are they content with care? A correlation study on new mothers diagnosed with substance use disorders and patient satisfaction				http://libpro	2014		124		
Outcome	thesis	2015	Forrest, Gary Miles	Attachment, Anxiety, and Depression: A Study of Women in Residential Treatment with their Children at the Susan B. Anthony Recovery Center (SBARC) (1995-2010)				http://libpro	2015		239		
Study Type	journalArticle	2004	Fortin, G.	Prenatal substance exposure	Archives De Pediatrie	0929-693X	10.1016/j.arcped.2004.03.		2004-06	525-526		6	11
Outcome	journalArticle	2012	Fournier-CharriÈre E.; Tourniaire B.; Carbajal R.; Cimerman P.; Lassauge F.; Ricard C.; Reiter F.; Turquin P.; Lombart B.; Letierce A.; Falissard B.	EVENDOL, a new behavioral pain scale for children ages 0 to 7 years in the emergency department: Design and validation	Pain	0304-3959	10.1016/j.pa	http://www	2012	1573-1582		8	153
Exposure	journalArticle	1998	Frank D.A.; Augustyn M.; Zuckerman B.S.	Neonatal neurobehavioral and neuroanatomic correlates of prenatal cocaine exposure. Problems of dose and confounding	Annals of the New York Academy of Sciences	0077-8923	10.1111/j.17	http://www	1998	40-50		(Frank D.A.;	846
Exposure	journalArticle	1996	Frank D.A.; Bresnahan K.; Zuckerman B.S.	Maternal cocaine use: impact on child health and development.	Current problems in pediatrics	0045-9380		http://www	1996	57-70		2	26

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Exposure	journalArticle	2001	Frank DA; Augustyn M; Knight WG; Pell T; Zuckerman B; Frank, D A; Augustyn, M; Knight, W G; Pell, T; Zuckerman, B	Growth, development, and behavior in early childhood following prenatal cocaine exposure: a systematic review.	JAMA: Journal of the American Medical Association	0098-7484		http://libpro	3/28/01	1613-1650		12	285
Exposure	journalArticle	1996	Frank, D. A.; Bresnahan, K.; Zuckerman, B. S.	Maternal cocaine use: impact on child health and development.	Current problems in pediatrics	0045-9380	0045-9380		1996-02	57-70		2	26
Outcome	thesis	2009	Frank, Merry L.	Therapeutic change at Project Pride: Residential substance abuse treatment from an attachment perspective				http://libpro	2009		167		
Age	thesis	2005	Fried, Maurice W.	Psychosocial and pharmacological predictors of the cognitive functioning of children prenatally exposed to illicit drugs				https://sear	2005		152		
Exposure	journalArticle	2017	Friedlander, Edwa; Feldstein, Ohad; Mankuta, David; Yaari, Maya; Harel-Gadassi, Ayelet; Ebstein, Richard P.; Yirmiya, Nurit	Social impairments among children perinatally exposed to oxytocin or oxytocin receptor antagonist.	Early Human Development	0378-3782	10.1016/j.ea	http://libpro	2017-03	13-18			106-107
Outcome	journalArticle	1999	Friedman A.S.; Kramer S.; Kreisher C.	Childhood predictors of violent behavior	Journal of Clinical Psychology	0021-9762	10.1002/(SIC	http://www	1999	843-855		7	55
Outcome	thesis	2006	Friedman-Gell, Lynne	in spiritual health, quality of life, and attachment dimensions of avoidance and anxiety in relation to program involvement and time clean				http://libpro	2006		396		
Outcome	thesis	2009	Fulcher, Gingi Maree	Motherhood and motivation for substance abuse treatment and behavior change				http://libpro	2009		170		
Outcome	thesis	2014	Fuld, Jennifer Pesha	"It's just me on my own.": Conditions affecting social support among women who use drugs				http://libpro	2014		206		
No Control Group	journalArticle	1995	Fulks, Mary-Ann L.; Harris, Susan R.	Children Exposed to Drugs in Utero: Their Scores on the Miller Assessment for Preschoolers	Canadian Journal of Occupational Therapy	0008-4174	10.1177/000	https://doi.c	4/1/95	15-Jul		1	62
Outcome	thesis	2011	Fuller, Kathryn Aimee	A Retrospective Study of Substance Use and Mental Health Disorders in a Sample of Urban American Indian and Alaska Natives				http://libpro	2011		141		
Age	journalArticle	2012	H.; Coyle, Mara G.; Kaltenbach, Karol; Badger, Gary J.; Arria, Amelia M.; Stine, Susan M.; Martin, Peter R.; Jones, HendrÊe E.	Differences in the profile of neonatal abstinence syndrome signs in methadone- versus buprenorphine-exposed neonates	Addiction	0965-2140	10.1111/j.13	http://libpro	2012-11	53-62		Suppl 1	107
Study Type	journalArticle	2016	Gabrhelík R.; Nechansk· B.; Mrav?ík V.; Skurtveit S.; Lund I.O.; Handal M.	Consequences in Children Prenatally Exposed to Illicit Drugs and Opioid Maintenance Treatment Using Czech and Scandinavian Registers	Central European journal of public health	1210-7778		http://www	2016	248-251		3	24
Study Type	journalArticle	1984	Gal P; Sharpless MK	Fetal drug exposure -- behavioral teratogenesis.	Drug Intelligence & Clinical Pharmacy	0012-6578		http://libpro	1984-03	186-201		3	18
Exposure	journalArticle	2003	Gale, S.; Ozonoff, S.; Lainhart, J.	Brief report: Pitocin induction in autistic and nonautistic individuals	Journal of Autism and Developmental Disorders	0162-3257	10.1023/A:102295182947		2003-04	205-208		2	33
Exposure, Age	journalArticle	1981	Gambini E.; Lenti C.; Busacca M.; Gementi P.	Neurobehavioral evaluation of newborn infants after administration of meridine and promethazine to their mothers during labor	Rivista di neurobiologia : organo ufficiale della Societ‡ dei neurologi, neuroradiologi e neurochirurghi ospedalieri	0035-6336		http://www	1981	687-697		34	27
Exposure	journalArticle	2008	Ganesh A.; Adzick N.S.; Foster T.; Cucchiaro G.	Efficacy of addition of fentanyl to epidural bupivacaine on postoperative analgesia after thoracotomy for lungr resection in infants	Anesthesiology	0003-3022	10.1097/ALN	http://www	2008	890-894		5	109
Exposure, Outcome	journalArticle	2007	Garcia-Bournissen F.; Rokach B.; Karaskov T.; Koren G.	Methamphetamine detection in maternal and neonatal hair: Implications for fetal safety	Archives of Disease in Childhood: Fetal and Neonatal Edition	1359-2998	10.1136/adc	http://www	2007	F351-F355		5	92
Exposure	journalArticle	2012	Gargari S.S.; Fallahian M.; Haghighi L.; Hosseinnezhad-Yazdi M.; Dashti E.; Dolan K.	Maternal and neonatal complications of substance abuse in Iranian pregnant women	Acta Medica Iranica	0044-6025		http://www	2012	411-416		6	50
Exposure	journalArticle	2006	Garrido, Maria J.; Habre, Walid; Rombout, Ferdinand; Troconiz, Inaki F.	Population pharmacokinetic/pharmacodynamic modelling of the analgesic effects of tramadol in pediatrics.	Pharmaceutical research	0724-8741 0	10.1007/s11095-006-9049		2006-09	2014-2023		9	23
Exposure	thesis	2003	Gentry, Quinn Michelle	Risk in the rough: An ethnographic inquiry of how poor African -American women who smoke crack reduce their risks for HIV -infection				http://libpro	2003		240		
Outcome	thesis	2013	German, Shanna T.	Emotional Availability in Mothers and Infants in Relation to Maternal Factors of Employment, Self-Efficacy and Stress				http://libpro	2013		82		
Exposure	journalArticle	1993	Giaufre E.	Epidural and spinal anaesthesia in children	Bailliere's Clinical Anaesthesiology	0950-3501		http://www	1993	727-747		3	7

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Outcome	journalArticle	2017	Gibson, Kelly S.; Stark, Sydney; Kumar, Deepak; Bailit, Jennifer L.	The relationship between gestational age and the severity of neonatal abstinence syndrome.	Addiction	0965-2140	10.1111/add	http://libpro	2017-04	711-716		4	112
Outcome	journalArticle	2003	Gill, A. C.; Oei, J.; Lewis, N. L.; Younan, N.; Kennedy, I.; Lui, K.	Strabismus in infants of opiate-dependent mothers.	Acta paediatrica (Oslo, Norway : 1992)	0803-5253	0803-5253		2003	379-385		3	92
Exposure	thesis	2012	Gill, Marie E.	Predictors of Drug Court Client Graduation				http://libpro	2012		154		
Exposure	thesis	2009	Gillam, Susan	Expecting to quit: An implementation evaluation of a smoking cessation intervention for pregnant and parenting women				http://libpro	2009		388		
Exposure	journalArticle	2004	Ginsberg G.; Hattis D.; Miller R.; Sonawane B.	Pediatric Pharmacokinetic Data: Implications for Environmental Risk Assessment for Children	Pediatrics	0031-4005		http://www	2004	973-983		4 II	113
Exposure	journalArticle	2018	Giordano, V.; Deindl, P.; Fuiko, R.; Unterasinger, L.; Waldhoer, T.; Cardona, F.; Berger, A.; Olischar, M.	Effect of increased opiate exposure on three years neurodevelopmental outcome in extremely preterm infants.	Early human development	1872-6232	0 10.1016/j.earlhumdev.201		2018-08	5-Jan			123
Exposure	thesis	2001	Giovanola, Sophie	Psychological differentiation, depression, and patterns of coping with stress in HIV -positive mothers				http://libpro	2001		202		
Study Type	journalArticle	2009	Glatstein M.; Finkelstein Y.; Scolnik D.	Accidental methadone ingestion in an infant: Case report and review of the literature	Pediatric Emergency Care	0749-5161	10.1097/PEC	http://www	2009	109-111		2	25
Study Type	journalArticle	2014	Glauser W.	Divide over treating opioid-addicted moms.	CMAJ : Canadian Medical Association journal = journal de l'Association medicale canadienne	1488-2329	10.1503/cma	http://www	2014	E363-364		10	186
Outcome	journalArticle	1991	Goddard, Sarah; Bennett, Gerald; Rigby, Kate	Psychological change during residence in a rehabilitation centre for female drug misusers: II. Children of drug misusers.	Drug and Alcohol Dependence	0376-8716	10.1016/037	http://libpro	1991-03	159-165		2	27
Outcome	journalArticle	2011	Goel, Nitin; Beasley, Dana; Rajkumar, Veena; Banerjee, Sujoy	Perinatal outcome of illicit substance use in pregnancy--comparative and contemporary socio-clinical profile in the UK.	European journal of pediatrics	1432-1076	0 10.1007/s00431-010-1284		2011-02	199-205		2	170
Outcome	thesis	2001	Golder, Seana Marie	Modeling women's substance use and lawbreaking behavior				http://libpro	2001		163		
Outcome	thesis	2007	Goldman, Geraldine DeLong	A study of the pre-adoption functioning and post-adoption adjustment of children who have been prenatally exposed to alcohol, tobacco and/or other drugs				http://searc	2007				
Outcome	thesis	2001	Goldsberry, Yvonne Patricia	The deterrent effect of state mandatory child abuse and neglect reporting laws on alcohol and drug use during pregnancy				http://libpro	2001		216		
Outcome	journalArticle	2000	Goldstein, R. B.; McAvay, G. J.; Nunes, E. V.; Weissman, M. M.	Maternal life history--versus gestation-focused assessment of prenatal exposure to substances of abuse.	Journal of substance abuse	0899-3289	0899-3289		2000	355-368		4	11
Outcome	journalArticle	2011	Goldwater P.N.	A perspective on SIDS pathogenesis. The hypotheses: plausibility and evidence	BMC Medicine	1741-7015	10.1186/174	http://www	2011			(Goldwater	9
Exposure	journalArticle	1996	Golub, Mari S.	Labor analgesia and infant brain development.	Pharmacology, Biochemistry and Behavior	0091-3057	10.1016/S00	http://libpro	1996-12	619-628		4	55
Outcome	journalArticle	2005	Goodman, G.; Hans, S. L.; Bernstein, V. J.	behaviors as predictors of mother and child communication at 24 months in children of methadone-maintained women	Infant Mental Health Journal	1097-0355	10.1002/imh	http://online	2005	549-569		6	26
Outcome	journalArticle	1999	Goodman, G.; Hans, S. L.; Cox, S. M.	Attachment behavior and its antecedents in offspring born to methadone-maintained women.	Journal of Clinical Child Psychology	0047-228X	0 10.1207/s15374424jccp28		1999	58-69		1	28
Outcome	thesis	1991	Goodman, Geoff	Identifying attachment patterns and their antecedents among opioid-exposed 12-month-old infants.				http://libpro	1991-11		2773		
Outcome	thesis	1995	Gorsuch, Paulette	Childhood family disruption as a cofactor of impaired self-esteem and psychopathology in substance abusing female criminals				http://libpro	1995		169		
Study Type	journalArticle	2018	Gortner, Ludwig; Meyer, Sascha	[Long-term Outcome after Prenatal Drug Exposure]. German.	Zeitschrift fur Geburtshilfe und Neonatologie	1439-1651	0 10.1055/s-0043-120452		2018-02	13-18		1	222
Outcome	journalArticle	2012	Gover A.; Brummelte S.; Synnes A.R.; Miller S.P.; Brant R.; Weinberg J.; Grunau R.E.	Single course of antenatal steroids did not alter cortisol in preterm infants up to 18 months	Acta Paediatrica, International Journal of Paediatrics	0803-5253	10.1111/j.16	http://www	2012	604-608		6	101

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Outcome	thesis	2005	Gragnani, Cynthia T.	The role of substance abuse, change style preference, demographic variables, and turning point events on criminal behavior in an ethnically diverse population				http://libpro	2005		226		
Outcome	journalArticle	2010	Gray, Teresa R.; Choo, Robin E.; Concheiro, Marta; Williams, Erica; Elko, Andrea; Jansson, Lauren M.; Jones, HendreÊ E.; Huestis, Marilyn A.	Prenatal methadone exposure, meconium biomarker concentrations and neonatal abstinence syndrome.	Addiction	0965-2140	10.1111/j.13	http://libpro	2010-12	2151-2159		12	105
Outcome	journalArticle	2012	S.; Bann, Carla M.; Miller-Loncar, Cynthia; Twomey, Jean E.; Bursi, Charlotte; Woldt, Eunice; Nelson, Jay Ann; Fleischmann, Debra; Alexander, Barbara	Maintaining participation and momentum in longitudinal research involving high-risk families.	Journal of nursing scholarship : an official publication of Sigma Theta Tau International Honor Society of Nursing	1547-5069 1	10.1111/j.1547-5069.2012		2012-06	120-126		2	44
Outcome	thesis	2003	Green, Sherri Lynn	client outcomes: Evaluation of anti-discriminatory practice in North Carolina perinatal and maternal substance abuse programs				http://libpro	2003		186		
Outcome	journalArticle	2003	Greene CM; Goodman MH	Neonatal abstinence syndrome: strategies for care of the drug-exposed infant.	Neonatal Network	0730-0832		http://libpro	2003-07	15-60		4	22
Exposure	journalArticle	1998	Greene O.; Varghese A.; Tuamokumo F.; Ashe W.K.; Ting P.	Perinatal outcome after cocaine ± polydrug exposure	Annals of the New York Academy of Sciences	0077-8923	10.1111/j.17	http://www	1998	396-398		(Greene O.,	846
Outcome	thesis	2018	Greene, Marion S.	The Risks and Consequences of Opioid Misuse				http://libpro	2018		102		
Study Type	thesis	2008	Greeno, Elizabeth J.	Psychosocial risk factors and prevalence of alcohol consumption in pregnant women with substance abuse: A secondary data analysis				http://libpro	2008		207		
Exposure	journalArticle	2006	GrÈgoire M.-C.; Frager G.	Ensuring pain relief for children at the end of life	Pain Research and Management	1203-6765		http://www	2006	163-172		3	11
Outcome	journalArticle	1993	GREIF, GL; DRECHSLER, M.	Common issues for parents in a methadone-maintenance group	Journal of Substance Abuse Treatment	0740-5472	10.1016/0740-5472(93)90		1993-08	339-343		4	10
Outcome	thesis	2008	Gresham, Debra L.	Test of the predictive validity of the Florida supplement to the American Society of Addiction Medicine patient placement criteria				http://libpro	2008		225		
Exposure	journalArticle	2014	Grewen, Karen; Burchinal, Margaret; Vachet, Clement; Gouttard, Sylvain; Gilmore, John H.; Lin, Weili; Johns, Josephine; Elam, Mala; Gerig, Guido	Prenatal cocaine effects on brain structure in early infancy.	NeuroImage	1053-8119	10.1016/j.ne	http://libpro	11/1/14	114-123			101
Exposure	journalArticle	2015	Grewen, Karen; Salzwedel, Andrew P.; Gao, Wei	Functional connectivity disruption in neonates with prenatal marijuana exposure.	Frontiers in Human Neuroscience	1662-5161		http://libpro	11/4/15				9
Exposure	thesis	2008	Griffin, Jonyanee Boonmee	The experience of mothers of a preterm infant during the first month after the infant's hospital discharge				http://libpro	2008		180		
Exposure	journalArticle	2004	Grunau R.E.; Weinberg J.; Whitfield M.F.	Neonatal procedural pain and preterm infant cortisol response to novelty at 8 months.	Pediatrics	1098-4275		http://www	2004	e77-84		1	114
Exposure	journalArticle	2009	Grunau R.E.; Whitfield M.F.; Petrie-Thomas J.; Synnes A.R.; Cepeda I.L.; Keidar A.; Rogers M.; MacKay M.; Hubber-Richard P.; Johannesen D.	Neonatal pain, parenting stress and interaction, in relation to cognitive and motor development at 8 and 18 months in preterm infants	Pain	0304-3959	10.1016/j.pa	http://www	2009	138-146		2-Jan	143
Exposure	journalArticle	2005	Oberlander, Tim; Weinberg, Joanne; Solimano, Alfonso; Whitfield, Michael F.; Fitzgerald, Colleen; Yu, Wayne	Neonatal procedural pain exposure predicts lower cortisol and behavioral reactivity in preterm infants in the NICU.	Pain	0304-3959 0	10.1016/j.pain.2004.10.02		2005-02	293-300		3	113
Exposure	journalArticle	2004	Grunau, Ruth E.; Weinberg, Joanne; Whitfield, Michael F.	Neonatal procedural pain and preterm infant cortisol response to novelty at 8 months.	Pediatrics	1098-4275 0031-4005			2004-07	e77-84		1	114
Exposure	journalArticle	2005	Guevara-Lopez, Uriah; Covarrubias-Gomez, Alfredo; Delille-Fuentes, Ramon; Hernandez-Ortiz, Andres; Carrillo-Esper, Raul; Moyao-Garcia, Diana	[Practice guidelines for the management of acute perioperative pain].	Cirugia y cirujanos	0009-7411			2005-06	223-32		3	73
Outcome	journalArticle	2015	Gugusheff, Jessica Rose; Ong, Zhi Yi; Muhlhausler, Beverly Sara	The early origins of food preferences: targeting the critical windows of development	Faseb Journal	0892-6638	10.1096/fj.14-255976		2015-02	365-373		2	29
Exposure	thesis	1998	Gunderson, Erica Pauline	The influence of pregnancy on the weight status of women				http://libpro	1998		312		
Age	journalArticle	1994	Guo, X.; Spencer, J. W.; Suess, P. E.; Hickey, J. E.; Better, W. E.; Herning, R. I.	Cognitive brain potential alterations in boys exposed to opiates: in utero and lifestyle comparisons.	Addictive behaviors	0306-4603 0306-4603			1994-08	429-441		4	19
Study Type	journalArticle	1992	Gustavsson, Nora S.	Drug exposed infants and their mothers: Facts, myths, and needs.	Social Work in Health Care	0098-1389	10.1300/J01	http://libpro	1992	87-100		4	16

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Exposure	journalArticle	2015	Haabrekke, Kristin J.; Siqveland, Torill; Smith, Lars; Wentzel-Larsen, Tore; Walhovd, Kristine B.; Moe, Vibeke	Mother-Child Interaction and Early Language Skills in Children Born to Mothers with Substance Abuse and Psychiatric Problems	Child Psychiatry & Human Development	0009-398X	10.1007/s10578-014-0512		2015-10	702-714		5	46
Outcome	thesis	1978	Hale, L. E.	The effects of intrauterine exposure to heroin and methadone on child motor development and learning potential.				http://libpro	1978		2132		
Exposure	journalArticle	2002	Hamers, Jan P. H.; Abu-Saad, Huda Huijer	Children's pain at home following (adeno)tonsillectomy.	European Journal of Pain	1090-3801	10.1053/euj	http://libpro	2002-05	213-219		3	6
Outcome	journalArticle	2010	Hamilton, R.; McGlone, L.; MacKinnon, J. R.; Russell, H. C.; Bradnam, M. S.; Mactier, H.	Ophthalmic, clinical and visual electrophysiological findings in children born to mothers prescribed substitute methadone in pregnancy.	The British journal of ophthalmology	1468-2079 0	10.1136/bjo.2009.169284		2010-06	696-700		6	94
Population	thesis	2009	Hammers, Dustin B.	Neuropsychological, personality, and cerebral oxygenation correlates of undergraduate poly -substance use				http://libpro	2009		145		
Study Type	journalArticle	1997	Hancock J	The passive effects of addiction: how maternal substance abuse affects the health and development of the child.	Journal of Neonatal Nursing	1355-1841		http://libpro	1997-05	14-18		3	3
Exposure	journalArticle	2011	Hand D.; Averley P.; Lyne J.; Girdler N.	Advanced paediatric conscious sedation: an alternative to dental general anaesthetic in the U.K.	SAAD digest	0049-1160		http://www	2011	24-29		(Hand D.) De	27
Exposure	journalArticle	1993	Haney K.L.; McWhorter A.G.; Seale N.S.	An assessment of the success of meperidine and promethazine sedation in medically compromised children.	ASDC journal of dentistry for children			http://www	1993	288-294		5-Apr	60
Outcome	journalArticle	1983	Hans S.L.; Marcus J.	Motoric and attentional behavior in infants of methadone-maintained women.	NIDA research monograph	1046-9516		http://www	1983	287-293		(Hans S.L.; M	43
Included	journalArticle	1989	Hans, S. L.	Developmental consequences of prenatal exposure to methadone.	Annals of the New York Academy of Sciences	0077-8923 0077-8923			1989	195-207			562
Outcome	journalArticle	1999	Hans, S. L.; Bernstein, V. J.; Henson, L. G.	The role of psychopathology in the parenting of drug-dependent women	Development and Psychopathology	0954-5794	10.1017/S0954579499002		1999	957-977		4	11
Outcome	thesis	2016	Hardin, Ashleigh Michelle	The age of intervention: Addiction, culture, and narrative during the War on Drugs				http://libpro	2016		250		
Outcome	thesis	2000	Hardy, Barbara Nell	Perceived differences in social interaction and family systems among women who are in substance abuse treatment, incarcerated and employed				http://libpro	2000		169		
Exposure	thesis	2015	Harlan Kaneaiakala, Alia	Understanding addiction as a pseudo attachment				http://libpro	2015		168		
Outcome	thesis	1995	Harmon, Michele Alicia	Reducing drug use among pregnant and parenting teens: A program evaluation and theoretical examination				http://libpro	1995		215		
Outcome	thesis	1994	Harpring, Jayme Elizabeth	Information-seeking by pregnant, drug-addicted women: An application of the sense-making approach				http://libpro	1994		276		
Study Type	journalArticle	1994	Harris S.R.; Lee M.; Fulks M.-A.	Transient dystonia in an infant with prenatal drug exposure: A case report	Pediatric Physical Therapy	0898-5669		http://www	1994	185-188		4	6
Exposure	journalArticle	2012	Harrison D.; Beggs S.; Stevens B.	Sucrose for procedural pain management in infants	Pediatrics	1098-4275	10.1542/ped	http://www	2012	918-925		5	130
Exposure	journalArticle	1991	Hasty M.F.; Vann Jr. W.F.; Dilley D.C.; Anderson J.A.	investigation of chloral hydrate, hydroxyzine pamoate, and meperidine vs. chloral hydrate and hydroxyzine pamoate.	Pediatric dentistry	0164-1263		http://www	1991	19-Oct		1	13
Exposure	journalArticle	1995	HAWLEY, TL; HALLE, TG; DRASIN, RE; THOMAS, NG	CHILDREN OF ADDICTED MOTHERS - EFFECTS OF THE CRACK EPIDEMIC ON THE CAREGIVING ENVIRONMENT AND THE DEVELOPMENT OF PRESCHOOLERS	American Journal of Orthopsychiatry	0002-9432	10.1037/h0079693		1995-07	364-379		3	65
Outcome	thesis	2001	Hayes, Vicki Lynn	emotion regulation and a model of projected psychopathology resulting from attachment deficits and distortions.				http://libpro	2001-07		549		
Study Type	journalArticle	1988	Hayford, S. M.; Epps, R. P.; Dahl-Regis, M.	Behavior and development patterns in children born to heroin-addicted and methadone-addicted mothers	Journal of the National Medical Association	0027-9684			1988-11	1197-1200		11	80
Exposure	journalArticle	1997	Heffelfinger, A.; Craft, S.; Shyken, J.	Visual attention in children with prenatal cocaine exposure.	Journal of the International Neuropsychological Society : JINS	1355-6177 1355-6177			1997-05	237-245		3	3

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Exposure	journalArticle	2002	Heffelfinger, Amy K.; Craft, Suzanne; White, Desiree A.; Shyken, Jaye	Visual attention in preschool children prenatally exposed to cocaine: implications for behavioral regulation.	Journal of the International Neuropsychological Society : JINS	1355-6177	1355-6177		2002-01	21-Dec		1	8
Exposure	journalArticle	2013	Hegarty, Mary; Calder, Alyson; Davies, Kylie; Shave, Margaret; Christiansen, Elaine; Meyer, Tessa; von Ungern-Sternberg, Britta S.	Does take-home analgesia improve postoperative pain after elective day case surgery? A comparison of hospital vs parent-supplied analgesia.	Paediatric anaesthesia	1460-9592	1	10.1111/pan.12077	2013-05	385-389		5	23
Outcome	thesis	2013	Heller, N. A.	Temperament and dyadic interactions in infants of opiate-dependent mothers				https://sear	2013		146		
Outcome	journalArticle	2017	Heller, N. A.; Logan, B. A.; Morrison, D. G.; Paul, J. A.; Brown, M. S.; Hayes, M. J.	Neonatal abstinence syndrome: Neurobehavior at 6 weeks of age in infants with or without pharmacological treatment for withdrawal.	Developmental Psychobiology	0012-1630	10.1002/dev	http://libpro	2017	574-582		5	59
Exposure	journalArticle	2005	Hender E.A.; Balit C.R.	Which medicines do young children access from blister packs? [1]	Medical Journal of Australia	0025-729X		http://www	2005	594		11	182
Study Type	journalArticle	1997	Hendrickse, R. G.	Of sick turkeys, kwashiorkor, malaria, perinatal mortality, heroin addicts and food poisoning: research on the influence of aflatoxins on child health in the tropics.	Annals of tropical medicine and parasitology	0003-4983	0003-4983		1997-10	787-793		7	91
Exposure	journalArticle	2009	Heras-Herraiz C.I.	Premature rupture of membranes of the second identical twin preterm births	Matronas Profesion	1578-0740		http://www	2009	25-27		3	10
Outcome	journalArticle	1995	Hickey, John E.; Suess, Patricia E.; Newlin, David B.; Spurgeon, Loretta; Porges, Stephen W.	Vagal tone regulation during sustained attention in boys exposed to opiates in utero	Addictive Behaviors	0306-4603	10.1016/030	http://www	1/1/95	43-59		1	20
Exposure	thesis	2005	Hill, Patricia D.	Addiction and recovery experiences of African American women: A phenomenological study				http://libpro	2005		218		
Outcome	journalArticle	2012	Himes, Sarah K.; Goodwin, Robert S.; Rock, Colleen M.; Jones, Hendree E.; Johnson, Rolley E.; Wilkins, Diana G.; Huestis, Marilyn A.	Methadone and metabolites in hair of methadone-assisted pregnant women and their infants.	Therapeutic drug monitoring	1536-3694	0	10.1097/FTD.0b013e3182	2012-06	337-344		3	34
Exposure	journalArticle	2012	Hippard, Helena K.; Govindan, Kalyani; Friedman, Ellen M.; Sulek, Marcelle; Giannoni, Carla; Larrier, Deidre; Minard, Charles G.; Watcha, Mehernoor F.	intranasal fentanyl, intravenous morphine, and intramuscular morphine in pediatric patients undergoing bilateral myringotomy and placement of ventilating tubes.	Anesthesia and analgesia	1526-7598	0	10.1213/ANE.0b013e3182	2012-08	356-363		2	115
Age	thesis	2017	Hock, Alyson J.	Processing of spacial information in social and non-social stimuli by opioid-exposed and non-exposed newborns.				http://uknow	2017		73		
Outcome	thesis	2018	Hock, Alyson Jo	Processing of spatial information in social and non-social stimuli by opioid-exposed and non-exposed newborns				http://libpro	2018				
Exposure	thesis	2016	Hoffman, Kevin R.	Developing a faith-based early intervention program for adults with alcohol and drug issues				http://libpro	2016		349		
Study Type	journalArticle	1998	Hogan, D. M.	Annotation: The psychological development and welfare of children of opiate and cocaine users: Review and research needs	Journal of Child Psychology and Psychiatry and Allied Disciplines	0021-9630	10.1017/S0021963098002		1998-07	609-620		5	39
Exposure	journalArticle	2008	Holsti L.; Grunau R.E.; Oberlander T.F.; Osiovich H.	Is it painful or not? Discriminant validity of the Behavioral Indicators of Infant Pain (BIIP) scale	Clinical Journal of Pain	0749-8047	10.1097/AJP	http://www	2008	83-88		1	24
Exposure	journalArticle	1974	Holzman, P. S.	Personality.	Annual review of psychology	0066-4308	0	10.1146/annurev.ps.25.02	1974	247-276			25
Study Type	journalArticle	2016	Hon K.L.; Chan M.H.M.; Ng M.H.J.; Ho C.C.; Tsang K.Y.C.; Tam W.H.; Ho C.S.	Urine comprehensive drug screen, low birth weight and withdrawal symptoms in a neonatal unit: A case control study	Current Clinical Pharmacology	1574-8847	10.2174/157	http://www	2016	274-281		4	11
Outcome	thesis	2007	Honde, Christina K.	The relation of atypical maternal behavior (idisrupted communicationî) to maternal risk factors and infant attachment				http://libpro	2007		113		
Exposure	thesis	1999	Hoogbruin, Amandah Lea	Affirming life despite a poisoned fate: A grounded theory of reproductive decision-making among women living with HIV				http://libpro	1999		217		
Exposure	journalArticle	2015	Hoover, Rebecca M.; Hayes, V. Autumn Gombert; Erramouspe, John	Association Between Prenatal Acetaminophen Exposure and Future Risk of Attention Deficit/Hyperactivity Disorder in Children.	Annals of Pharmacotherapy	1060-0280	10.1177/106	http://libpro	2015-12	1357-1361		12	49
Outcome	thesis	2013	Hopsicker, Rachel J.	The Impact of Parenting Interventions on Family Functioning for Women in Residential Substance Abuse Treatment				http://libpro	2013		141		
Exposure	thesis	2012	Horn, Carrie A.	Evaluation of a substance abuse treatment program for forensically committed individuals with cognitive impairment and severe mental illness				http://libpro	2012		186		

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Exposure	journalArticle	1977	Horowitz, Frances Degen; Ashton, Jennifer; Culp, Rex; Gaddis, Ed; Levin, Stanley; Reichmann, Brian	The effects of obstetrical medication on the behavior of Israeli newborn infants and some comparisons with Uruguayan and American infants.	Child Development	0009-3920	10.2307/112	http://libpro	1977-12	1607-1623		4	48
Exposure	thesis	2004	Horvath, Violet Elizabeth	Comparing substantiated child maltreatment reports for mothers with and without a service use record of substance abuse or dependence in low -income families				http://libpro	2004		232		
Exposure	journalArticle	1993	Houpt M.I.	Project USAP--Part III: Practice by heavy users of sedation in pediatric dentistry.	ASDC journal of dentistry for children			http://www	1993	183-185		3	60
Study Type	journalArticle	1982	Householder J.; Hatcher R.; Burns W.; Chasnoff I.	Infants born to narcotic-addicted mothers.	Psychological bulletin	0033-2909		http://www	1982	453-468		2	92
Exposure	journalArticle	1986	Howard J.; Kropenske V.; Tyler R.	The long-term effects on neurodevelopment in infants exposed prenatally to PCP	NIDA Research Monograph Series	1046-9516		http://www	1986	237-251		(Howard J.; I	NO. 64
Exposure	thesis	2006	Howard, David L.	Incarceration during pregnancy and birth outcomes				http://libpro	2006		159		
Study Type	bookSection	2004	Howell, Karen K.; Coles, Claire D.; Kable, Julie	The Medical and Developmental Consequences of Prenatal Drug Exposure.	Handbook of the medical consequences of alcohol and drug abuse.			http://libpro	2004	281-302			
Exposure	journalArticle	2015	Huang, Annie; Tanbonliong, Thomas	Oral Sedation Postdischarge Adverse Events in Pediatric Dental Patients.	Anesthesia progress	0003-3006 0	10.2344/0003-3006-62.3.		2015	91-99		3	62
Outcome	journalArticle	1997	Hulse G.K.; Milne E.; English D.R.; Holman C.D.J.	The relationship between maternal use of heroin and methadone and infant birth weight	Addiction	0965-2140		http://www	1997	1571-1579		11	92
No Control Group	journalArticle	2016	Humbarger, Olivia; Galanto, Daniel; Saia, Kelley; Bagley, Sarah M.; Wachman, Elisha M.; Brogly, Susan B.	Childhood Health and Development in a Cohort of Infants Exposed Prenatally to Methadone or Buprenorphine	Journal of Addiction Research & Therapy	2155-6105	10.4172/215	https://www	1/29/16				
Included	journalArticle	2008	Hunt, R. W.; Tzioumi, D.; Collins, E.; Jeffery, H. E.	Adverse neurodevelopmental outcome of infants exposed to opiate in-utero	Early Human Development	3783782	10.1016/j.ea	http://linkin	2008	29-35		1	84
Data Format	journalArticle	1990	Huntington, Lee; Hans, Sydney L.; Zeskind, Philip S.	The relations among cry characteristics, demographic variables, and developmental test scores in infants prenatally exposed to methadone.	Infant Behavior & Development	1879-0453	10.1016/016	http://libpro	1990-10	533-538		4	13
Exposure	journalArticle	1997	Hurt, H.; Malmud, E.; Betancourt, L.; Brodsky, N. L.; Giannetta, J.	A prospective evaluation of early language development in children with in utero cocaine exposure and in control subjects.	The Journal of pediatrics	0022-3476	0022-3476		1997-02	310-312		2	130
Study Type	journalArticle	1982	Hutchings, D. E.	Methadone and heroin during pregnancy: a review of behavioral effects in human and animal offspring.	Neurobehavioral toxicology and teratology	0275-1380	0275-1380		1982-08	429-434		4	4
Study Type	journalArticle	1993	Hutchings, D. E.; Zmitrovich, A.; Church, S.; Malowany, D.	Methadone during pregnancy: the search for a valid animal model.	Annali dell'Istituto superiore di sanita	0021-2571	0021-2571		1993	439-444		3	29
Age	journalArticle	2016	Ibach B.W.; Johnson P.N.; Ernst K.D.; Harrison D.; Miller J.L.	Initial Dosing and Taper Complexity of Methadone and Morphine for Treatment of Neonatal Abstinence Syndrome	Journal of Pharmacy Technology	1549-4810	10.1177/875	http://www	2016	216-222		5	32
Outcome	thesis	2011	Illangasekare, Samantha Lakmali	The role of the intimate partner violence, HIV, and substance abuse syndemic in women's mental health				http://libpro	2011		183		
Outcome	journalArticle	2011	Inturi R.; Ramamurthy R.; McLerran C.; Matula K.; Daniels W.; Nair P.; Michalek J.	substance abuse does not compound the effect of gestational age on outcome of infants less than 1500 grams	Journal of Investigative Medicine	1081-5589		http://www	2011	453		2	59
Outcome	journalArticle	1985	Iosub, S.; Fuchs, M.; Bingol, N.; Stone, R. K.; Gromisch, D. S.; Wasserman, E.	Incidence of major congenital malformations in offspring of alcoholics and polydrug abusers.	Alcohol (Fayetteville, N.Y.)	0741-8329	0741-8329		1985-06	521-523		3	2
Study Type	journalArticle	1991	Jacobson J.L.; Jacobson S.W.	Assessment of teratogenic effects on cognitive and behavioral development in infancy and childhood	NIDA Research Monograph Series	1046-9516		http://www	1991	248-261		114	
Exposure	journalArticle	1994	Jacobson, J. L.; Jacobson, S. W.; Sokol, R. J.	Effects of prenatal exposure to alcohol, smoking, and illicit drugs on postpartum somatic growth.	Alcoholism, clinical and experimental research	0145-6008	0145-6008		1994-04	317-323		2	18
Exposure	journalArticle	1996	Jacobson, S. W.; Jacobson, J. L.; Sokol, R. J.; Martier, S. S.; Chiodo, L. M.	New evidence for neurobehavioral effects of in utero cocaine exposure.	The Journal of pediatrics	0022-3476	0022-3476		1996-10	581-590		4	129
Exposure	journalArticle	2011	Jakobovi? J.; Butkovi? D.	The pharmacokinetic and pharmacodynamic characteristics of analgesics in children	Paediatria Croatica	1330-1403		http://www	2011	35-41		1	55

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Outcome	thesis	2016	James, Deborah L	Treatment experiences of adult substance dependent females: A qualitative study				http://libpro	2016		165		
Outcome	journalArticle	2003	Jansson L.M.; Svikis D.S.; Beilenson P.	Effectiveness of Child Case Management Services for Offspring of Drug-Dependent Women	Substance Use and Misuse	1082-6084	10.1081/JA-	http://www	2003	1933-1952		14	38
Age	journalArticle	2009	Jansson L.M.; Velez M.; Harrow C.	The opioid-exposed newborn: Assessment and pharmacologic management	Journal of Opioid Management	1551-7489		http://www	2009	47-55		1	5
Age	journalArticle	2012	Jansson, Lauren M; Velez, Martha	Neonatal abstinence syndrome.	Current Opinion in Pediatrics	1040-8703		http://libpro	2012-04	252-258		2	24
Age	journalArticle	2010	Jansson, Lauren M.; DiPietro, Janet A.; Elko, Andrea; Velez, Martha	Infant autonomic functioning and neonatal abstinence syndrome.	Drug and Alcohol Dependence	0376-8716	10.1016/j.dr	http://libpro	6/1/10	198-204		3-Jan	109
Outcome	journalArticle	2017	Krystle; Spencer, Nancy; Tuten, Michelle; Jones, Hendree; Rios, Rebeca; King, Van L.; Gandotra, Neeraj; Millio, Lorraine; DiPietro, Janet A.	Maternal buprenorphine treatment and infant outcome.	Drug and Alcohol Dependence	0376-8716	10.1016/j.dr	http://libpro	11/1/17	56-61			180
No Control Group	thesis	2014	Jeong, Jessica	COGNITIVE DEVELOPMENT OF SUBSTANCE-EXPOSED CHILDREN INVOLVED WITH AN EARLY INTERVENTION PROGRAM					2014-03		69		
Outcome	journalArticle	1984	Jeremy R.J.; Bernstein V.J.	Dyads at risk: methadone-maintained women and their four-month-old infants.	Child development	0009-3920		http://www	1984	1141-1154		4	55
			Jernite 1999										
Data Format	thesis	2018	Jimenez, Pamela W.	Treatment impact and neurobehavioral effects of neonates with intrauterine exposure to buprenorphine versus methadone				http://libpro	2018				
Outcome	journalArticle	2018	Johnson E.E.; Schulte K.; Seidel J.; Shakib J.; Buchi K.; Fung C.	The effect of in utero polysubstance exposure on length of stay and length of pharmacologic treatment compared with opioids alone	Journal of Investigative Medicine	1708-8267	10.1136/jim-	http://www	2018	87-88		1	66
Outcome	journalArticle	2003	Johnson K.; Gerada C.; Greenough A.	Substance misuse during pregnancy	British Journal of Psychiatry	0007-1250	10.1192/bjp.	http://www	2003	187-189		SEPT.	183
Age	journalArticle	2003	Johnson K.; Gerada C.; Greenough A.	Treatment of neonatal abstinence syndrome	Archives of Disease in Childhood: Fetal and Neonatal Edition	0003-9888		http://www	2003	F2-F5		1	88
Outcome	journalArticle	1990	Johnson, H. L.; Glassman, M. B.; Fiks, K. B.; Rosen, T. S.	Resilient children: individual differences in developmental outcome of children born to drug abusers.	The Journal of genetic psychology	0022-1325 0	10.1080/00221325.1990.9		1990-12	523-539		4	151
Included	journalArticle	1982	Johnson, H. L.; Rosen, T. S.	Prenatal methadone exposure: effects on behavior in early infancy.	Pediatric pharmacology (New York, N.Y.)	0270-322X 0270-322X			1982	113-120		2	2
Included	journalArticle	1985	Johnson, Helen L.; Diano, Angela; Rosen, Tove S.	24-month neurobehavioral follow-up of children of methadone-maintained mothers.	Annual Progress in Child Psychiatry & Child Development	0066-4030		http://libpro	1985	20-Nov			
Exposure	journalArticle	1997	Johnson, Jeanne M.; Seikel, J. Anthony; Madison, Charles L.; Foose, Shari M.; Rinard, Keri D.	Standardized test performance of children with a history of prenatal exposure to multiple drugs/cocaine.	Journal of Communication Disorders	0021-9924	10.1016/S00	http://libpro	1997-01	45-73		1	30
Outcome	thesis	2014	Johnson, Kimberly A.	Mapping the Addiction Treatment Gap				http://libpro	2014		167		
Study Type	journalArticle	2012	Jones H.E.; Heil S.H.; Baewert A.; Arria A.M.; Kaltenbach K.; Martin P.R.; Coyle M.G.; Selby P.; Stine S.M.; Fischer G.	Buprenorphine treatment of opioid-dependent pregnant women: a comprehensive review.	Addiction (Abingdon, England)	1360-0443		http://www	2012	27-May		(Jones H.E.)	107 Suppl 1
Age	journalArticle	2010	Jones H.E.; O'Grady K.E.; Johnson R.E.; Velez M.; Jansson L.M.	Infant neurobehavior following prenatal exposure to methadone or buprenorphine: results from the neonatal intensive care unit network neurobehavioral scale.	Substance use & misuse	1532-2491		http://www	2010	2244-2257		13	45
Study Type	journalArticle	2015	Jones, HendrÈe E.; Fielder, Andrea	Neonatal abstinence syndrome: Historical perspective, current focus, future directions.	Preventive Medicine	0091-7435	10.1016/j.yp	http://libpro	2015-11	17-Dec			80
Study Type	journalArticle	2000	Jonquil S.G.	Paradigm shift.	Midwifery today with international midwife	1551-8892		http://www	2000	35-36		54	
Study Type	journalArticle	2000	Joseph, H.; Stancliff, S.; Langrod, J.	Methadone maintenance treatment (MMT): a review of historical and clinical issues.	The Mount Sinai journal of medicine, New York	0027-2507 0027-2507			2000-11	347-364		6-May	67

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Exposure	journalArticle	2012	Joya X.; Gomez-Culebras M.; Callejon A.; Friguls B.; Puig C.; Ortigosa S.; Morini L.; Garcia-Algar O.; Vall O.	Cocaine use during pregnancy assessed by hair analysis in a Canary Islands cohort	BMC Pregnancy and Childbirth	1471-2393	10.1186/147	http://www	2012	2		(Joya X.; Gomez-Culebras	
Outcome	journalArticle	2016	Joya X.; Marchei E.; Salat-Batlle J.; Garcìa-Algar O.; Calvaresi V.; Pacifici R.; Pichini S.	Drugs of abuse in maternal hair and paired neonatal meconium: an objective assessment of foetal exposure to gestational consumption	Drug Testing and Analysis	1942-7611	10.1002/dta.	http://www	2016	864-868		8	8
Exposure	journalArticle	2009	Joya, Xavier; Papaseit, Esther; Civit, Ester; Pellegrini, Manuela; Vall, Oriol; Garcia-Algar, Oscar; Scaravelli, Giulia; Pichini, Simona	Unsuspected exposure to cocaine in preschool children from a Mediterranean city detected by hair analysis.	Therapeutic drug monitoring	1536-3694 0	10.1097/FTD.0b013e3181		2009-06	391-395		3	31
Outcome	thesis	2012	Kaboski, Juhi Ryo	An empirically-derived typology of risks for mothers with substance use problems				http://libpro	2012		155		
Outcome	journalArticle	2007	Kahila H.; Kivitie-Kallio S.; Halmesm‰ki E.; Valanne L.; Autti T.	Brain magnetic resonance imaging of infants exposed prenatally to buprenorphine.	Acta radiologica (Stockholm, Sweden : 1987)	0284-1851	10.1080/028	http://www	2007	228-231		2	48
Outcome	journalArticle	2008	Kahila, Hanna; Stefanovic, Vedran; Loukovaara, Mikko; Alfthan, Henrik; Hamalainen, Esa; Halmesmaki, Erja	Prenatal buprenorphine exposure: effects on biochemical markers of hypoxia and early neonatal outcome.	Acta obstetricia et gynecologica Scandinavica	1600-0412 0	10.1080/00016340802460		2008	1213-1219		11	87
Outcome	thesis	2011	Kahila, Kahila	Substance misuse problems during pregnancy with special emphasis on buprenorphine				https://held	2011		107		
Outcome	journalArticle	2007	Kahlert, Christian; Rudin, Christoph; Kind, Christian	Sudden infant death syndrome in infants born to HIV-infected and opiate-using mothers.	Archives of disease in childhood	1468-2044 0	10.1136/adc.2007.117192		2007-11	1005-1008		11	92
Exposure	journalArticle	2004	Kain Z.N.; Caldwell-Andrews A.A.; Krivutza D.M.; Weinberg M.E.; Wang S.-M.; Gaal D.	Induction of Anesthesia and the Use of Preoperative Sedative Premedication in the United States, 1995-2002: Results of a Follow-Up National Survey	Anesthesia and Analgesia	0003-2999		http://www	2004	1252-1259		5	98
Outcome	journalArticle	2013	Kallen, Bengt; Finnstrom, Orvar; Nygren, Karl-Gosta; Otterblad Olausson, Petra	Maternal drug use during pregnancy and asthma risk among children.	Pediatric allergy and immunology : official publication of the European Society of Pediatric Allergy and Immunology	1399-3038 0	10.1111/pai.12034		2013-02	28-32		1	24
Study Type	journalArticle	2016	Källén, Bengt; Reis, Margareta	Ongoing Pharmacological Management of Chronic Pain in Pregnancy.	Drugs	0012-6667	10.1007/s40	http://libpro	2016-06	915-924		9	76
Data Format	journalArticle	1987	Kaltenbach K.; Finnegan L.P.	Perinatal and developmental outcome of infants exposed to methadone in-utero.	Neurotoxicology and teratology	0892-0362		http://www	1987	311-313		4	9
Age	journalArticle	2012	Kaltenbach K.; Holbrook A.M.; Coyle M.G.; Heil S.H.; Salisbury A.L.; Stine S.M.; Martin P.R.; Jones H.E.	Predicting treatment for neonatal abstinence syndrome in infants born to women maintained on opioid agonist medication.	Addiction (Abingdon, England)	1360-0443		http://www	2012	45-52		(Kaltenbach	107 Suppl 1
Study Type	journalArticle	1996	Kaltenbach K.A.	Exposure to opiates: behavioral outcomes in preschool and school-age children.	NIDA research monograph	1046-9516		http://www	1996	230-241		(Kaltenbach	164
Study Type	journalArticle	1984	Kaltenbach, K.; Finnegan, L. P.	Developmental outcome of children born to methadone maintained women: a review of longitudinal studies	Neurobehavioral Toxicology and Teratology	0275-1380			1984-08	271-275		4	6
Study Type	journalArticle	1994	Kaltenbach, Karol A.	Effects of in-utero opiate exposure: New paradigms for old questions.	Drug and Alcohol Dependence	0376-8716	10.1016/037	http://libpro	1994-10	83-87		2	36
Study Type	bookSection	1992	Kaltenbach, Karol; Finnegan, Loretta P.	Methadone maintenance during pregnancy: Implications for perinatal and developmental outcome.	Perinatal substance abuse: Research findings and clinical implications.			http://libpro	1992	239-253			
Included	journalArticle	1989	Kaltenbach, Karol; Finnegan, Loretta P.	Children exposed to methadone in utero: Assessment of developmental and cognitive ability.	Annals of the New York Academy of Sciences	0077-8923	10.1111/j.17	http://libpro	1989-06	360-362			562
No Control Group	journalArticle	1986	Kaltenbach, Karol; Finnegan, Loretta P.	Neonatal abstinence syndrome, pharmacotherapy and developmental outcome.	Neurobehavioral Toxicology & Teratology			http://libpro	1986-07	353-355		4	8
Age	journalArticle	2016	Kaltenbach, Karol; Jones, Hendree E.	Neonatal Abstinence Syndrome: Presentation and Treatment Considerations.	Journal of Addiction Medicine	1932-0620	10.1097/AD	http://libpro	8/7/16	217-223		4	10
No Control Group	journalArticle	2018	Kaltenbach, Karol; O'Grady, Kevin E.; Heil, Sarah H.; Salisbury, Amy L.; Coyle, Mara G.; Fischer, Gabriele; Martin, Peter R.; Stine, Susan; Jones, Hendree E.	Prenatal exposure to methadone or buprenorphine: Early childhood developmental outcomes.	Drug and alcohol dependence	1879-0046 0	10.1016/j.drugalcdep.201		4/1/18	40-49			185
Outcome	thesis	2015	Kamdar, Sarah	The lingering effects of addiction: Measuring anxiety, loneliness, and self-esteem in siblings of addicts				http://libpro	2015		155		
Outcome	journalArticle	1993	Kandall, S. R.; Gaines, J.; Habel, L.; Davidson, G.; Jessop, D.	Relationship of maternal substance abuse to subsequent sudden infant death syndrome in offspring.	The Journal of pediatrics	0022-3476 0022-3476			1993-07	120-126		1	123

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Outcome	thesis	1999	Kane, Anne T.	Finding a way to get help and paying the price: Women and infants in Medicaid managed care				http://libpro	1999		233		
Exposure	journalArticle	1989	Kangas-Saarela T.; Koivisto M.; Jouppila R.; Jouppila P.; Hollmen A.	Comparison of the effects of general and epidural anaesthesia for caesarean section on the neurobehavioural responses of newborn infants	Acta Anaesthesiologica Scandinavica	0001-5172		http://www	1989	313-319		4	33
Exposure	thesis	2014	Kapeleris, Andrea R.	Children's Socio-Emotional Development and Adjustment: Role of Maternal Trauma, Mentalization and Parenting Style				http://libpro	2014		195		
Study Type	thesis	2018	Kaplan, Rachel S. W.	The Rhetoric of the Opioid Crisis and Addiction to Prescription Pain Medicine				http://libpro	2018		174		
Outcome	journalArticle	1992	Karasik J.B.; Marion R.W.; Martinez-Frias M.-L.; Rodriguez-Pinilla E.	Gastrointestinal and renal malformations associated with prenatal exposure to alcohol and other teratogens [2]	American Journal of Medical Genetics	0148-7299		http://www	1992	853-854		6	42
Exposure	journalArticle	1991	Kavanagh, C. K.; Lasoff, E.; Eide, Y.; Freeman, R.; McEttrick, M.; Dar, R.; Helgerson, R.; Remensynder, J.; Kalin, N.	Learned helplessness and the pediatric burn patient: dressing change behavior and serum cortisol and beta-endorphin.	Advances in pediatrics	0065-3101	0065-3101		1991	335-363			38
Study Type	journalArticle	2001	Keen, J.; Alison, L. H.	Drug misusing parents: key points for health professionals.	Archives of disease in childhood	1468-2044	0003-9888		2001-10	296-299		4	85
Exposure	journalArticle	2004	Keidan, Ilan; Zaslansky, Ruth; Eviatar, Ephraim; Segal, Samuel; Sarfaty, Shlomo M.	Intraoperative ketorolac is an effective substitute for fentanyl in children undergoing outpatient adenotonsillectomy.	Paediatric anaesthesia	1155-5645	1	10.1046/j.1460-9592.2003	2004-04	318-323		4	14
Study Type	journalArticle	2014	Kelly L.; Guilfoyle J.; Dooley J.; Antone I.; Gerber-Finn L.; Dooley R.; Brunton N.; Kakegamuck K.; Muileboom J.; Hopman W.; Cromarty H.; Linkewich B.; Maki J.	Incidence of narcotic abuse during pregnancy in northwestern Ontario: Three-year prospective cohort study	Canadian Family Physician	0008-350X		http://www	2014	e493-e498		10	60
Outcome	journalArticle	2011	Kelly L.; Minty B.; Madden S.; Dooley J.; Antone I.	The occasional management of narcotic exposure in neonates.	journal of the Society of Rural Physicians of Canada = Journal canadien de la mĚdecine rurale : le journal officiel de la SociĚtĚ de	1488-237X		http://www	2011	98-101		3	16
Outcome	journalArticle	2012	Kelly L.E.; Riede M.J.; Bridgman-Acker K.; Lauwers A.; Madadi P.; Koren G.	Are infants exposed to methadone in utero at an increased risk for mortality?	Journal of Population Therapeutics and Clinical Pharmacology	1710-6222		http://www	2012	e160-e165		2	19
Outcome	thesis	2002	Kelly, Kimberly Patrice	Ongoing substance abuse and its effect on the attachment quality of toddlers				http://libpro	2002		188		
Outcome	journalArticle	2017	Kelty, Erin; Hulse, Gary	A retrospective cohort study of the health of children prenatally exposed to methadone, buprenorphine or naltrexone compared with non-exposed control children.	The American journal on addictions	1521-0391	1	10.1111/ajad.12642	2017-12	845-851		8	26
Study Type	journalArticle	2008	Kennedy MS	In the news. From the National Institute of Nursing Research: long-term effects of in utero drug exposure.	AJN American Journal of Nursing	0002-936X		http://libpro	2008-05	21-21		5	108
Outcome	thesis	2015	Kepple, Nancy Jo	Children? An examination of the relationships between substance use patterns, social support type, and child maltreatment behaviors				http://libpro	2015		155		
Outcome	journalArticle	2005	Kerwin M.E.	Collaboration between child welfare and substance-abuse fields: Combined treatment programs for mothers	Journal of Pediatric Psychology	0146-8693	10.1093/jpe	http://www	2005	581-597		7	30
Exposure	journalArticle	2011	Kiblawi Z.N.; Smith L.M.; Lagasse L.L.; Derauf C.; Newman E.; Shah R.; Arria A.; Huestis M.; Haning W.; Strauss A.; Della G.S.; Dansereau L.M.; Lester B.M.	Prenatal methamphetamine use and neonatal and infant neurobehavioral outcome: Results from the infant development, environment, and lifestyle (Ideal) study	Journal of Investigative Medicine	1081-5589		http://www	2011	172		1	59
Exposure	journalArticle	2014	LaGasse, Linda L.; Derauf, Chris; Newman, Elana; Shah, Rizwan; Arria, Amelia; Huestis, Marilyn; Haning, William; Strauss, Arthur; DellaGrotta, Sheri;	Prenatal methamphetamine exposure and neonatal and infant neurobehavioral outcome: Results from the ideal study.	Substance Abuse	0889-7077	10.1080/088	http://libpro	2014-01	68-73		1	35
Exposure	journalArticle	2017	Kim, J.?S.; Kim, G. W.; Park, D. H.; Ahn, H. E.; Chang, M. Y.; Kim, J. Y.	Effects of scalp nerve block on pain and emergence agitation after paediatric nevus surgery: a clinical trial.	Acta Anaesthesiologica Scandinavica	0001-5172	10.1111/aas	http://libpro	2017-09	935-941		8	61
Exposure	thesis	2018	Kim, Jiyoung	Detection of in utero Cannabis Exposure by Umbilical Cord Analysis				http://libpro	2018		31		
Outcome	journalArticle	1991	KINNEY, HC; WHITE, WF	OPIOID RECEPTORS LOCALIZE TO THE EXTERNAL GRANULAR-CELL LAYER OF THE DEVELOPING HUMAN CEREBELLUM	Neuroscience	0306-4522	10.1016/0306-4522(91)90		1991	13-21		1	45
Outcome	journalArticle	1993	Kintz P.; Mangin P.	Evidence of gestational heroin or nicotine exposure by analysis of fetal hair	Forensic Science International	0379-0738	10.1016/037	http://www	1993	99-104		3-Jan	63
No Control Group	thesis	2015	Kivistˇ, Kaisa	HEALTH OF PRENATALLY BUPRENORPHINE-EXPOSED CHILDREN TO THREE YEARS OF AGE				http://ethes	2015		111		

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Outcome	journalArticle	2014	Kivisto, K.; Alapulli, H.; Tupola, S.; Alaluusua, S.; Kivitie-Kallio, S.	Dental health of young children prenatally exposed to buprenorphine. A concern of child neglect?	European archives of paediatric dentistry : official journal of the European Academy of Paediatric Dentistry	1996-9805 1	10.1007/s40368-013-0095		2014-06	197-202		3	15
Outcome	journalArticle	2015	Kivisto, Kaisa; Tupola, Sarimari; Kivitie-Kallio, Satu	Prenatally buprenorphine-exposed children: health to 3 years of age.	European journal of pediatrics	1432-1076 0	10.1007/s00431-015-2562		2015-11	1525-1533		11	174
Exposure	journalArticle	2008	Knowlton A; Buchanan A; Wissow L; Pilowsky DJ; Latkin C; Knowlton, Amy; Buchanan, Amy; Wissow, Lawrence; Pilowsky, Daniel J; Latkin, Carl	Externalizing behaviors among children of HIV seropositive former and current drug users: parent support network factors as social ecological risks.	Journal of Urban Health	1099-3460		http://libpro	1/19/08	62-76		1	85
Study Type	journalArticle	2017	Ko, Jean Y.	CDC Grand Rounds: Public Health Strategies to Prevent Neonatal Abstinence Syndrome	MMWR. Morbidity and Mortality Weekly Report	0149-219515	10.15585/m	https://www	2017				66
Exposure	journalArticle	1999	Kokinsky E.; Thornberg E.; ÷stlund A.L.; Larsson L.E.	Postoperative comfort in paediatric outpatient surgery	Paediatric Anaesthesia	1155-5645	10.1046/j.14	http://www	1999	243-251		3	9
Outcome	journalArticle	1994	Kolar, A. F.; Brown, B. S.; Haertzen, C. A.; Michaelson, B. S.	Children of substance abusers: the life experiences of children of opiate addicts in methadone maintenance.	The American journal of drug and alcohol abuse	0095-2990	0095-2990		1994	159-171		2	20
Exposure	journalArticle	1995	Kolmen, Barbara K.; Feldman, Heidi M.; Handen, Benjamin L.; Janosky, Janine E.	Naltrexone in young autistic children: A double-blind, placebo-controlled crossover study.	Journal of the American Academy of Child & Adolescent Psychiatry	0890-8567	10.1097/000	http://libpro	1995-02	223-231		2	34
Exposure	journalArticle	2012	Konefa? H.; Jaskot B.; Czeszy?ska M.B.	[Pethidine for labor analgesia; monitoring of newborn heart rate, blood pressure and oxygen saturation during the first 24 hours after the delivery].	Ginekologia polska	0017-0011		http://www	2012	357-362		5	83
Outcome	journalArticle	2015	Konijnenberg, C.; Melinder, A.	Visual selective attention is impaired in children prenatally exposed to opioid agonist medication.	European addiction research	1421-9891 1	10.1159/000366018		2015	63-70		2	21
Outcome	journalArticle	2013	Konijnenberg, C.; Melinder, A.	Neurodevelopmental investigation of the mirror neurone system in children of women receiving opioid maintenance therapy during pregnancy.	Addiction (Abingdon, England)	1360-0443 0	10.1111/j.1360-0443.2012		2013	154-160		1	108
Outcome	journalArticle	2016	Konijnenberg, C.; Sarfi, M.; Melinder, A.	Mother-child interaction and cognitive development in children prenatally exposed to methadone or buprenorphine	Early Human Development	1872-6232	10.1016/j.ea	http://www	2016	91-97		(Konijnenber	101
Outcome	journalArticle	2018	Konijnenberg, Carolien; Jondalen, Nils Martin; Husby, Mikael Falkhaugen; Melinder, Annika	ERP correlates of cognitive control in children prenatally exposed to methadone or buprenorphine	Developmental Neuropsychology	8756-5641	10.1080/87565641.2018.1		2018	642-655		7	43
Outcome	journalArticle	2015	Konijnenberg, Carolien; Melinder, Annika	Executive function in preschool children prenatally exposed to methadone or buprenorphine	Child Neuropsychology	0929-7049, 1	10.1080/092	http://www	9/3/15	570-585		5	21
Exposure	thesis	2004	Koppelman, Nancy F.	Defying dependence: Learning from women in recovery and service providers about family survival				http://libpro	2004		447		
Exposure	journalArticle	1970	Kornetsky C.	Psychoactive drugs in the immature organism.	Psychopharmacologia	0033-3158		http://www	1970	105-136		2	17
Exposure	journalArticle	1998	Kosofsky BE	Cocaine-induced alterations in neuro-development.	Seminars in Speech & Language	0734-0478		http://libpro	1998-05	109-202		2	19
Outcome	journalArticle	2017	Kraft W.K.; Adeniyi-Jones S.C.; Chervoneva I.; Greenspan J.S.; Abatemarco D.; Kaltenbach K.; Ehrlich M.E.	Buprenorphine for the treatment of the neonatal abstinence syndrome	New England Journal of Medicine	1533-4406	10.1056/NEJ	http://www	2017	2341-2348		24	376
Exposure	thesis	2017	Kramlich, Debra L.	Experiences and Perceptions of Rural Postpartum Women with Substance Use Disorders Inclusive of Opioids Regarding Their Care				http://libpro	2017		191		
Outcome	thesis	2013	Krause, Kylene	Relationship Predictors of Prenatal Maternal Representations of the Child and Parenting Experiences One Year after Birth				http://libpro	2013		194		
Outcome	journalArticle	1982	Kreek, Mary J.	Opioid disposition and effects during chronic exposure in the perinatal period in man.	Advances in Alcohol & Substance Abuse	0270-3106	10.1300/J25	http://libpro	1982	21-53		4-Mar	1
Age	journalArticle	2016	Kreitinger C.; Gutierrez H.; Hamidovic A.; Schmitt C.; Sarangarm P.; Rayburn W.F.; Leeman L.; Bakhireva L.N.	The effect of prenatal alcohol co-exposure on neonatal abstinence syndrome in infants born to mothers in opioid maintenance treatment	Journal of Maternal-Fetal and Neonatal Medicine	1476-4954	10.3109/147	http://www	2016	783-788		5	29
Exposure	journalArticle	1988	Kretz F.J.; Schweitzer D.; Niggemeyer R.; Heppe M.; Abu Dorrah T.; Benesch G.; Striebel H.W.	Psychological preparation, premedication and induction of anaesthesia in children	Anasthesiologie und Intensivmedizin	0170-5334		http://www	1988	7-Jan		1	29
Outcome	thesis	1995	Kruse, Diane Buck	"Well-growness" of the newborn and factors contributing to low birth weight				http://libpro	1995		142		

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Study Type	journalArticle	1985	Kuhnert B.R.; Kuhnert P.M.	Placental transfer of drugs, alcohol, and components of cigarette smoke and their effects on the human fetus	NIDA Research Monograph Series	1046-9516		http://www	1985	98-109		(Kuhnert B.F	NO. 60
Outcome	thesis	2006	Kyskan, Christina	Evolution of the fragile fighter: A qualitative exploration of seven mothers in a substance abuse treatment program				http://libpro	2006		229		
Exposure	journalArticle	2005	L˚nnqvist P.-A.; Morton N.S.	Postoperative analgesia in infants and children	British Journal of Anaesthesia	0007-0912	10.1093/bja/	http://www	2005	59-68		1	95
Outcome	journalArticle	2003	Tronick, E. Z.; Bauer, C. R.; Shankaran, S.; Bada, H. S.; Wright, L. L.; Smeriglio, V. L.; Finnegan, L. P.; Maza, P. L.; Liu, J.	Prenatal drug exposure and maternal and infant feeding behaviour.	Archives of disease in childhood. Fetal and neonatal edition	1359-2998	1359-2998		2003-09	F391-399		5	88
Outcome	journalArticle	1998	LaGasse, L. L.; Van Vorst, R. F.; Brunner, S. M.; Lester, B. M.	Effects of in utero exposure to cocaine and/or opiates on infants' reaching behavior.	Annals of the New York Academy of Sciences	0077-8923	0077-8923		6/21/98	405-407			846
Exposure	thesis	2001	Laird, Roy James	When mom goes back to school: Mothers who attend adult education classes and their school -aged children				http://libpro	2001		261		
Exposure	journalArticle	2015	Lam, Jessica; Baello, Stephanie; Iqbal, Majid; Kelly, Lauren E.; Shannon, Patrick T.; Chitayat, David; Matthews, Stephen G.; Koren, Gideon	The ontogeny of P-glycoprotein in the developing human blood-brain barrier: implication for opioid toxicity in neonates.	Pediatric research	1530-0447 0	10.1038/pr.2015.119		2015-10	417-421		4	78
Exposure	journalArticle	2014	D.; Hagemann, Tracy M.; Lawrence, Shelley M.; Williams, Patricia K.; Anderson, Michael P.; Miller, Jamie L.	Association of fentanyl with neurodevelopmental outcomes in very-low-birth-weight infants.	The Annals of pharmacotherapy	1542-6270 1	10.1177/10600280135140		2014-03	335-342		3	48
Outcome	thesis	2016	Land, Kathryn Lynn	Current systems of care for pregnant and parenting opiate-addicted women in Broome County of New York State				http://libpro	2016		111		
Age	journalArticle	1982	Larin, HÈlÈne M.	Drug and obstetric medication effects on infant behavior as measured by the Brazelton Neonatal Behavioral Assessment Scale.	Physical & Occupational Therapy in Pediatrics	0194-2638	10.1300/J00	http://libpro	1982	75-84		1	2
Age	journalArticle	1989	Larue M.; Challier P.; Robinet F.; Fontaine J.L.; Bernheim C.	Use of paregoric for treatment of neonatal narcotic withdrawal	Journal de Pharmacie Clinique	0291-1981		http://www	1989	231-232		4	8
Outcome	thesis	2016	Latuskie, Kiri Anna	Discontinuation patterns of substances of abuse in pregnancy in a cohort of women seeking addiction and parenting support: A mixed methods study				http://libpro	2016		166		
Outcome	thesis	2009	Laughinghouse, Janzlean	Exploring the parenting beliefs of substance abusing women				http://libpro	2009		95		
Outcome	thesis	2004	Laughon, Kathryn	Women's experiences of lifetime violence, mental illness, substance use and risk of sexually transmitted infections in a predominantly African American sample				http://libpro	2004		177		
Outcome	thesis	2011	Lawrence, Lyn Haselden	Motherhood and Reproduction in the Lives of Women with Bipolar Disorder				http://libpro	2011		345		
Outcome	journalArticle	1980	Lawson, M. S.; Wilson, G. S.	Parenting among women addicted to narcotics.	Child welfare	0009-4021	0009-4021		1980-02	67-79		2	59
Outcome	thesis	2012	Lean, R. E.	The mental health outcomes of children born to methadone dependent mothers: the role of out-of-home care at age 4.5-years				http://ir.can	2012				
Outcome	journalArticle	2013	Lean, Rachel E.; Pritchard, Verena E.; Woodward, Lianne J.	Child protection and out-of-home placement experiences of preschool children born to mothers enrolled in methadone maintenance treatment during pregnancy	Children and Youth Services Review	0190-7409	10.1016/j.childyouth.2013		2013-11	1878-1885		11	35
Exposure	journalArticle	2001	Leckman, E. B.; Mayes, L. C.; Hodgins, H. S.	Perceptions and attitudes toward prenatal cocaine exposure in young children.	Child psychiatry and human development	0009-398X	0009-398X		2001	313-328		4	31
Outcome	thesis	2012	Lee, S. J	The school readiness of children born to mothers maintained on methadone during pregnancy.				http://ir.can	2012				
Exposure	journalArticle	2017	Lee, Vincent R.; Connolly, Michael; Calello, Diane P.	Pediatric Poisoning by Ingestion: Developmental Overview and Synopsis of National Trends.	Pediatric Annals	0090-4481	10.3928/193	http://libpro	2017-12	443-448		12	46
Exposure	journalArticle	1992	Legido A.; Clancy R.R.; Spitzer A.R.; Finnegan L.P.	Electroencephalographic and behavioral-state studies in infants of cocaine-addicted mothers	American Journal of Diseases of Children	0002-922X		http://www	1992	748-752		6	146
Exposure	journalArticle	2015	Lenahan M.; Wells M.; Scarbecz M.	A Retrospective Study of 248 Pediatric Oral Sedations Utilizing the Combination of Meperidine and Hydroxyzine for Dental Treatment	The Journal of clinical pediatric dentistry	1053-4628	10.17796/10	http://www	2015	481-487		5	39

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Age	journalArticle	1982	Lesser-Katz, Miriam	Some effects of maternal drug addiction on the neonate.	International Journal of the Addictions	0020-773X	10.3109/108	http://libpro	1982-07	887-896		5	17
Study Type	journalArticle	1999	Lester B.M.	Clinics in perinatology: Preface	Clinics in Perinatology	0095-5108		http://www	1999	xiii-xiv		1	26
Exposure	journalArticle	1982	Lester B.M.; Als H.; Brazelton T.B.	Regional obstetric anesthesia and newborn behavior: a reanalysis toward synergistic effects.	Child development	0009-3920		http://www	1982	687-692		3	53
Exposure	journalArticle	2001	Lester B.M.; ElSohly M.; Wright L.L.; Smeriglio V.L.; Verter J.; Bauer C.R.; Shankaran S.; Bada H.S.; Walls H.C.; Huesris M.A.; Finnegan L.P.; Maza P.L.	The maternal lifestyle study: Drug use by meconium toxicology and maternal self-report	Pediatrics	0031-4005	10.1542/ped	http://www	2001	309-317		2	107
Exposure	journalArticle	2002	Lester, B. M.; Tronick, E. Z.; LaGasse, L.; Seifer, R.; Bauer, C. R.; Shankaran, S.; Bada, H. S.; Wright, L. L.; Smeriglio, V. L.; Lu, J.; Finnegan, L. P.; Maza, P. L.	The maternal lifestyle study: Effects of substance exposure during pregnancy on neurodevelopmental outcome in 1-month-old infants	Pediatrics	0031-4005	10.1542/peds.110.6.1182		2002-12	1182-1192		6	110
Exposure	journalArticle	2000	Lester, Barry M.	Prenatal cocaine exposure and child outcome: A model for the study of the infant at risk.	Israel Journal of Psychiatry and Related Sciences	0333-7308		http://libpro	2000	223-235		3	37
Exposure	journalArticle	2010	Lester, Barry M.; Lagasse, Linda L.	Children of addicted women.	Journal of addictive diseases	1545-0848 1	10.1080/10550881003684		2010-04	259-276		2	29
Exposure	journalArticle	2003	Tronick, Edward Z.; Bauer, Charles R.; Shankaran, Seetha; Bada, Henrietta S.; Wright, Linda L.; Smeriglio, Vincent L.; Liu, Jing; Finnegan, Loretta P.;	The Maternal Lifestyle Study (MLS): effects of prenatal cocaine and/or opiate exposure on auditory brain response at one month.	The Journal of pediatrics	0022-3476 0	10.1067/mpd.2003.112		2003-03	279-285		3	142
Exposure	thesis	2010	Levine Kornfield, Sara V.	Maternal -fetal attachment, temporal orientation and locus of control: Implications for prenatal care behaviors and HIV risk reduction during pregnancy				http://libpro	2010		103		
Included	journalArticle	2018	Levine T.A.; Woodward L.J.	Early inhibitory control and working memory abilities of children prenatally exposed to methadone	Early Human Development	1872-6232	10.1016/j.ea	http://www	2018	68-75		(Levine T.A.;	116
Exposure	journalArticle	2011	Li J.; Huang Z.-L.; Zhang X.-T.; Luo K.; Zhang Z.-Q.; Mao Y.; Zhuang X.-B.; Lian Q.-Q.; Cao H.	Sufentanil reduces emergence agitation in children receiving sevoflurane anesthesia for adenotonsillectomy compared with fentanyl	Chinese Medical Journal	0366-6999	10.3760/cma	http://www	2011	3682-3685		22	124
Outcome	journalArticle	1985	Lief, N. R.	The drug user as a parent.	The International journal of the addictions	0020-773X 0020-773X			1985-01	63-97		1	20
Outcome	journalArticle	1983	Lifschitz M.H.; Wilson G.S.; O'Brian Smith E.; Desmond M.M.	Fetal and postnatal growth of children born to narcotic-dependent women	Journal of Pediatrics	0022-3476		http://www	1983	686-691		5	102
Included	journalArticle	1985	Lifschitz, M. H.; Wilson, G. S.; Smith, E. O.; Desmond, M. M.	Factors affecting head growth and intellectual function in children of drug-addicts	Pediatrics	0031-4005			1985	269-274		2	75
Outcome	journalArticle	2001	Lifshitz M.; Gavrilov V.; Galil A.; Landau D.	A four year survey of neonatal narcotic withdrawal: Evaluation and treatment	Israel Medical Association Journal	1565-1088		http://www	2001	17-20		1	3
Age	journalArticle	2015	Perrine C.G.; Li R.; Hudak M.; Correia J.A.; Creanga A.A.; Sappenfield W.M.; Curran J.; Blackmore C.; Watkins S.M.; Anjohrin S.	Infant and maternal characteristics in neonatal abstinence syndrome--selected hospitals in Florida, 2010-2011	MMWR. Morbidity and mortality weekly report	1545-861X		http://www	2015	213-216		8	64
Outcome	journalArticle	1994	Linday L.A.	Developmental changes in renal tubular function	Journal of Adolescent Health	1054-139X	10.1016/S10	http://www	1994	648-653		8	15
Study Type	journalArticle	1993	Lindenberg CS; Keith AB	Opiate abuse in pregnancy.	Annual Review of Nursing Research	0739-6686		http://libpro	1993-01	249-279			11
Study Type	journalArticle	1999	Lindenskov, L.; Johnsen, K.; Larsen, K.; Lange, A. P.	[Pregnancy and drug abuse].	Ugeskrift for laeger	0041-5782 0041-5782			9/6/99	5005-5009		36	161
Outcome	journalArticle	1996	Linet, M. S.; Gridley, G.; Cnattingius, S.; Nicholson, H. S.; Martinsson, U.; Glimelius, B.; Adami, H. O.; Zack, M.	Maternal and perinatal risk factors for childhood brain tumors (Sweden).	Cancer causes & control : CCC	0957-5243 0957-5243			1996-07	437-448		4	7
Exposure	journalArticle	1996	Littlejohn, I. H.; Tarling, M. M.; Flynn, P. J.; Ordman, A. J.; Aiken, A.	Post-operative pain relief in children following extraction of carious deciduous teeth under general anaesthesia: a comparison of nalbuphine and diclofenac.	European journal of anaesthesiology	0265-0215 0265-0215			1996-07	359-363		4	13
Outcome	journalArticle	2010	Liu A.J.W.; Jones M.P.; Murray H.; Cook C.-M.; Nanan R.	Perinatal risk factors for the neonatal abstinence syndrome in infants born to women on methadone maintenance therapy	Obstetrical and Gynecological Survey	0029-7828	10.1097/OG	http://www	2010	603-604		10	65
Exposure	journalArticle	2007	Liu W.F.; Laudert S.; Perkins B.; MacMillan-York E.; Martin S.; Graven S.	The development of potentially better practices to support the neurodevelopment of infants in the NICU	Journal of Perinatology	0743-8346	10.1038/sj.jp	http://www	2007	S48-S74		SUPPL. 2	27

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Exposure	journalArticle	1993	Lochary M.E.; Wilson S.; Griffen A.L.; Coury D.L.	Temperament as a predictor of behavior for conscious sedation in dentistry.	Pediatric dentistry	0164-1263		http://www	1993	348-352		5	15
Exposure	journalArticle	2016	Locke, Robin L.; Lagasse, Linda L.; Seifer, Ronald; Lester, Barry M.; Shankaran, Seetha; Bada, Henrietta S.; Bauer, Charles R.	Effects of prenatal substance exposure on infant temperament vary by context.	Development and psychopathology	1469-2198 0	10.1017/S0954579415000		2016-05	309-326		2	28
Study Type	journalArticle	2013	Logan B.A.; Brown M.S.; Hayes M.J.	Neonatal abstinence syndrome: Treatment and pediatric outcomes	Clinical Obstetrics and Gynecology	0009-9201	10.1097/GRI	http://www	2013	186-192		1	56
Poste- Data Published Else	journalArticle	2011	Logan B.A.; Heller N.A.; Paul J.A.; Morrison D.G.; Brown M.; Krishnan R.; Hayes M.J.	Longitudinal developmental outcomes in the first year in opiateexposed infants: Role of prenatal alcohol exposure	Alcoholism: Clinical and Experimental Research	0145-6008	10.1111/j.15	http://www	2011	40A		(Logan B.A.;	35
No Control Group	thesis	2013	Logan, Beth A.	Neurocognition and prenatal exposure to methadone: Comparison of the event related potential and the Bayley Scales of Infant Development in the first year				https://sear	2013		130		
Outcome	thesis	2015	Loree, Amy M.	Toward enhancing treatment for pregnant smokers: Laying the groundwork for the use of complementary and alternative medicine approaches				http://libpro	2015		246		
Outcome	thesis	2011	Loree, Amy M.	association between violence exposure and substance use among high-risk mothers receiving home visitation services				http://libpro	2011		95		
Study Type	journalArticle	2017	Loudin, Sean; Murray, Sara; Prunty, Leesa; Davies, Todd; Evans, Joseph; Werthammer, Joseph	An Atypical Withdrawal Syndrome in Neonates Prenatally Exposed to Gabapentin and Opioids.	The Journal of pediatrics	1097-6833 0	10.1016/j.jpeds.2016.11.0		2017-02	286-288			181
Outcome	journalArticle	2017	Lowe, J. R.; Qeadan, F.; Leeman, L.; Shrestha, S.; Stephen, J. M.; Bakhireva, L. N.	The effect of prenatal substance use and maternal contingent responsiveness on infant affect	Early Human Development	1872-6232	10.1016/j.ea	http://www	2017	51-59		(Lowe J.) De	115
Outcome	thesis	2017	Ludwick, Susan Danielle	Postpartum Depression: Implementing an Evidence-Based Social Support Network in North Carolina				http://libpro	2017		85		
Exposure	journalArticle	2019	Lupattelli, Angela; Chambers, Cristina D.; Bandoli, Gretchen; Handal, Marte; Skurtveit, Svetlana; Nordeng, Hedvig	Hypnotics During Pregnancy With Motor and Communication Skills and Attention-Deficit/Hyperactivity Disorder Symptoms in Preschoolers.	JAMA Network Open		10.1001/jam	http://libpro	4/5/19	e191435-e191435		4	2
Exposure	thesis	2000	Lussier, Eileen Fasoli	A study of substance abuse treatment for an insured population: Consideration of gender, substance of choice and dual diagnosis				http://libpro	2000		168		
Exposure	journalArticle	1998	Lustbader A.S.; Mayes L.C.; McGee B.A.; Jatlow P.; Roberts W.L.	Incidence of passive exposure to crack/cocaine and clinical findings in infants seen in an outpatient service.	Pediatrics	1098-4275		http://www	1998	e5		1	102
Exposure	journalArticle	1998	MacGregor, R.; Evans, D.; Sugden, D.; Gaussen, T.; Levene, M.	Outcome at 5-6 years of prematurely born children who received morphine as neonates.	Archives of disease in childhood. Fetal and neonatal edition	1359-2998 1359-2998			1998-07	F40-43		1	79
Exposure	journalArticle	2001	Macmillan, C.; Magder, L. S.; Brouwers, P.; Chase, C.; Hittelman, J.; Lasky, T.; Malee, K.; Mellins, C. A.; Velez-Borras, J.	Head growth and neurodevelopment of infants born to HIV-1-infected drug-using women.	Neurology	0028-3878 0028-3878			10/23/01	1402-1411		8	57
Study Type	journalArticle	2011	Mactier H	The management of heroin misuse in pregnancy: time for a rethink?	Archives of Disease in Childhood -- Fetal & Neonatal Edition	1359-2998		http://libpro	2011-06	F457-60		6	96
Study Type	journalArticle	2015	Mactier H.; McGlone L.	Reply to letter from Drs. Jones, Heil and O'Grady	Early Human Development	1872-6232	10.1016/j.ea	http://www	2015	245		3	91
Study Type	journalArticle	2013	Mactier, Helen	Neonatal and longer term management following substance misuse in pregnancy.	Early Human Development	0378-3782	10.1016/j.ea	http://libpro	2013-11	887-892		11	89
Outcome	journalArticle	2013	Maguire D.J.	Mothers on methadone: Care in the NICU	Neonatal Network	1539-2880	10.1891/073	http://www	2013	409-415		6	32
Study Type	journalArticle	2016	Maguire D.J.; Taylor S.; Armstrong K.; Shaffer-Hudkins E.; Germain A.M.; Brooks S.S.; Cline G.J.; Clark L.	Long-Term Outcomes of Infants with Neonatal Abstinence Syndrome	Neonatal network : NN	1539-2880	10.1891/073	http://www	2016	277-286		5	35
Age	journalArticle	2015	Maguire, Denise J.; Rowe, Meredeth A.; Spring, Heather; Elliott, Amanda F.	Patterns of Disruptive Feeding Behaviors in Infants With Neonatal Abstinence Syndrome.	Advances in neonatal care : official journal of the National Association of Neonatal Nurses	1536-0911 1	10.1097/ANC.0000000000		2015-12	429-439; quiz E1-2		6	15
Age	journalArticle	2016	Maguire, Denise; Groer, Maureen	Neonatal abstinence syndrome and the gastrointestinal tract.	Medical hypotheses	1532-2777 0	10.1016/j.mehy.2016.10.0		2016-12	15-Nov			97
Outcome	thesis	2002	Mancuso, Richard Frank	Effects of lifespan childhood and partner victimization on women's drug -related problems and drug-related lifestyle activities				http://libpro	2002		395		

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Study Type	journalArticle	2012	Mann C.J.	Baby steps toward recovery.	Nursing for women's health	1751-486X		http://www	2012	260, 259		3	16
Outcome	journalArticle	2003	Manworren, Renee C. B.; Hynan, Linda S.	Clinical validation of FLACC: preverbal patient pain scale.	Pediatric nursing	0097-9805	0097-9805		2003-04	140-146		2	29
Outcome	thesis	2009	Marcelin, Gardith-Eileen	Adjustment and attachment in urban children of mothers with substance use, HIV, and mental health problems				http://libpro	2009		173		
Outcome	journalArticle	1982	Marcus, J.; Hans, S. L.	A methodological model to study the effects of toxins on child development.	Neurobehavioral toxicology and teratology	0275-1380	0275-1380		1982-08	483-487		4	4
Outcome	journalArticle	1984	Marcus, J.; Hans, S. L.; Jeremy, R. J.	A longitudinal study of offspring born to methadone-maintained women. III. Effects of multiple risk factors on development at 4, 8, and 12 months.	The American journal of drug and alcohol abuse	0095-2990	0095-2990		1984	195-207		2	10
Outcome	journalArticle	1982	Marcus, J.; Hans, S. L.; Jeremy, R. J.	Differential motor and state functioning in newborns of women on methadone.	Neurobehavioral toxicology and teratology	0275-1380	0275-1380		1982	459-462		4	4
Outcome	thesis	2015	Markowitz, Tracy	Short-term Attachment Outcomes of Infants in the Child Welfare System				http://aura.a	2015		47		
Outcome	thesis	2003	Markus, Donna Rose	Addiction, attachment and social support				http://libpro	2003		208		
Outcome	thesis	2007	Marotti, Alessandra	Life events concentration around the exacerbation of substance abuse in adolescents				http://libpro	2007		134		
No Control Group	thesis	2003	Maroufi, Hengameh	The development of prenatally drug -exposed children: A comparison between those living with their mothers and those placed in foster care				http://libpro	2003		128		
Outcome	thesis	2015	Marshall, Keith L.	Exploring Developmental Risk Factors Associated with Adolescent Substance Abuse				http://libpro	2015		209		
Age	thesis	2000	Martin, Nancy Ann	Effects of prenatal drug exposure on cognitive development and erps in 5 to 7 year old children.				http://libpro	2000-02		3773		
Outcome	thesis	2012	Martin, Yolanda C.	Wasting away: Substance abuse and health risk outcomes among Dominican deportees				http://libpro	2012		225		
Exposure	thesis	2009	Mason, Zachary S.	The role of maternal attachment: Its effects on postpartum depression and infant social-emotional development				http://libpro	2009		85		
Age	journalArticle	2009	Matano B.A.; Heller N.A.; Paul J.A.; Krishnan R.; Hayes M.J.	Sleep, arousal and spontaneous movements in neonates of opiate addicted women	Developmental Psychobiology	0012-1630	10.1002/dev	http://www	2009	594		7	51
Age	journalArticle	2003	Mathew P.J.; Mathew J.L.	Assessment and management of pain in infants	Postgraduate Medical Journal	0032-5473	10.1136/pmj	http://www	2003	438-443		934	79
Age	journalArticle	2003	Mathew P.J.; Mathew J.L.	Pain in the neonate: Appreciation, assessment and alleviation	Perinatology	0972-2408		http://www	2003	107-120		3	5
Exposure	journalArticle	1996	Mayes L.C.	Exposure to cocaine: behavioral outcomes in preschool and school-age children.	NIDA research monograph	1046-9516		http://www	1996	211-229		(Mayes L.C.)	164
Exposure	journalArticle	1996	Mayes, L. C.	Exposure to cocaine: behavioral outcomes in preschool and school-age children.	NIDA research monograph	1046-9516	1046-9516		1996	211-229			164
Age	journalArticle	1996	Mayes, Linda C.; Carroll, Kathleen M.	Neonatal withdrawal syndrome in infants exposed to cocaine and methadone.	Substance Use & Misuse	1082-6084	10.3109/108	http://libpro	1996-01	241-253		2	31
Exposure	journalArticle	1998	Maza, P. L.; Wright, L. L.; Bauer, C. R.; Shankaran, S.; Bada, H. S.; Lester, B.; Krause-Steinrauf, H.; Smeriglio, V. L.; Bowler, A.; Katsikiotis, V.	Maternal Lifestyles Study (MLS). Caretaking environment and stability of substance-exposed infants at one month corrected age.	Annals of the New York Academy of Sciences	0077-8923	0077-8923		6/21/98	358-361			846
Study Type	journalArticle	2019	McAllister, Jennifer M.; Wexelblatt, Scott L.; Hall, Eric S.	Developmental Disorders and Medical Complications Among Infants with Subclinical Intrauterine Opioid Exposures.	Population Health Management	1942-7891	10.1089/pop	http://libpro	2019-02	19-24		1	22
Age	journalArticle	1991	McCann, E. M.; Lewis, K.	Control of breathing in babies of narcotic- and cocaine-abusing mothers.	Early human development	0378-3782	0378-3782		1991-12	175-186		3	27

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Age	journalArticle	2015	McCarthy J.J.; Leamon M.H.; Willits N.H.; Salo R.	The effect of methadone dose regimen on neonatal abstinence syndrome	Journal of Addiction Medicine	1935-3227	10.1097/AD	http://www	2015	105-110		2	9
Outcome	thesis	2008	McClure, Candace Kelly	in women of reproductive age and during pregnancy and birth outcomes following acute poisoning hospital discharge during pregnancy				http://libpro	2008		117		
Exposure	journalArticle	2014	McCormack L.; Chen J.-W.; Trapp L.; Job A.	A comparison of sedation-related events for two multiagent oral sedation regimens in pediatric dental patients	Pediatric dentistry	1942-5473		http://www	2014	302-308		4	36
Exposure	journalArticle	1997	McElhatton P.R.; Sullivan F.M.; Volans G.N.	Paracetamol overdose in pregnancy analysis of the outcomes of 300 cases referred to the teratology information service	Reproductive Toxicology	0890-6238	10.1016/S08	http://www	1997	85-94		1	11
Outcome	journalArticle	2009	McGlade, Andrea; Ware, Robert; Crawford, Maree	Child protection outcomes for infants of substance-using mothers: a matched-cohort study.	Pediatrics	1098-4275 0	10.1542/peds.2008-0576		2009-07	285-293		1	124
Data Format	journalArticle	2015	McGlone, L.; Mactier, H.	Infants of opioid-dependent mothers: Neurodevelopment at six months	Early Human Development	0378-3782	10.1016/j.ea	http://www	2015	19-21		1	91
Outcome	journalArticle	2013	McGlone, Laura; Hamilton, Ruth; McCulloch, Daphne L.; Boulton, Richard; Bradnam, Michael S.; Weaver, Lawrence T.; Mactier, Helen	Neonatal visual evoked potentials in infants born to mothers prescribed methadone.	Pediatrics	0031-4005	10.1542/ped	http://libpro	2013-03	e857-e863		3	131
Outcome	journalArticle	2014	McGlone, Laura; Hamilton, Ruth; McCulloch, Daphne L.; MacKinnon, Jane R.; Bradnam, Michael; Mactier, Helen	Visual outcome in infants born to drug-misusing mothers prescribed methadone in pregnancy.	The British journal of ophthalmology	1468-2079 0	10.1136/bjophthalmol-20		2014-02	238-245		2	98
Study Type	journalArticle	2008	McGlone, Laura; Mactier, Helen; MacKinnon, Jane R.	Outcome in infants exposed to methadone in utero.	BMJ (Clinical research ed.)	1756-1833 0959-535X			9/23/08	a1774			337
Outcome	journalArticle	2002	McGuire W.; Fowlie P.W.	Naloxone for narcotic-exposed newborn infants.	Cochrane database of systematic reviews (Online)	1469-493X		http://www	2002	CD003483		4	
Exposure	thesis	2013	McKnight, Jacqueline Odell	African American women and substance abuse: The impact of cumulative disadvantages and attachment patterns on addiction severity and treatment participation				http://libpro	2013		128		
Exposure	thesis	2007	McMillin, Heidee Eileen	Process and outcome evaluation of the Spokane County Meth Family Treatment Court, 2003ñ2005				http://libpro	2007		257		
Outcome	thesis	1999	McNeilly, Catherine G.	Mothers' representations of their children and Axis II diagnoses in women on methadone maintenance				http://libpro	1999		160		
Exposure	thesis	1998	McNeilly, Lemmietta Garlyn Jones	A descriptive analysis of the receptive and expressive language skills of young children born to mothers with human immunodeficiency virus infection				http://libpro	1998		159		
Outcome	journalArticle	1989	McPherson D.L.; Madden J.D.; Payne T.F.	Auditory brainstem-evoked potentials in term infants born to mothers addicted to opiates.	Journal of perinatology : official journal of the California Perinatal Association	0743-8346		http://www	1989	262-267		3	9
Age	journalArticle	2015	McQueen, Karen A.; Murphy-Oikonen, Jodie; Desaulniers, Lindsay	Maternal Substance Use and Neonatal Abstinence Syndrome: A Descriptive Study.	Maternal and child health journal	1573-6628 1	10.1007/s10995-015-1689		2015-08	1756-1765		8	19
Age	journalArticle	2011	McQueen, Karen A.; Murphy-Oikonen, Jodie; Gerlach, Keri; Montelpare, William	The impact of infant feeding method on neonatal abstinence scores of methadone-exposed infants.	Advances in neonatal care : official journal of the National Association of Neonatal Nurses	1536-0911 1	10.1097/ANC.0b013e3182		2011-08	282-290		4	11
Exposure	journalArticle	2017	Mehrnoush N.; Ashktorab T.; Heidarzadeh M.; Momenzadeh S.	Knowledge and attitude of personnel, key factors in implementation of neonatal pain management in NICU: A qualitative study	Journal of Clinical and Diagnostic Research	0973-709X	10.7860/JCD	http://www	2017	SC05-SC09		11	11
Outcome	journalArticle	2013	Melinder, A.; Konijnenberg, C.; Sarfi, M.	Deviant smooth pursuit in preschool children exposed prenatally to methadone or buprenorphine and tobacco affects integrative visuomotor capabilities.	Addiction (Abingdon, England)	1360-0443 0	10.1111/add.12267		2013	2175-2182		12	108
Outcome	thesis	2009	Mendoza, Natasha S.	Single mothers, substance misuse and child well-being: Examining the effects of family structure and service provision in the child welfare system				http://libpro	2009		253		
Exposure	thesis	2011	Merrill, Lisa Dawn	Demographic and Psychosocial Correlates of Illicit Drug Use in Pregnancy: A Mixed Methods Study				http://libpro	2011		264		
Exposure	journalArticle	2014	Messerer, B.; Groegl, G.; Stromer, W.; Jaksch, W.	Pediatric perioperative systemic pain therapy. Austrian interdisciplinary recommendations on pediatric perioperative pain management	Schmerz	0932-433X	10.1007/s00482-013-1384		2014-02	43-64		1	28
Exposure	journalArticle	2004	Seifer, Ron; Lester, Barry M.; Lagasse, Linda L.; Wright, Linda L.; Shankaran, Seetha; Bada, Henrietta S.; Smeriglio, Vincent L.; Langer, John C.; Beeghly,	The maternal lifestyle study: cognitive, motor, and behavioral outcomes of cocaine-exposed and opiate-exposed infants through three years of age	Pediatrics	1098-4275			2004-06	1677-1685		6	113

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Exposure	journalArticle	1980	Metroka D.C.; Marchesani J.R.; Carrel R.	A submucous technique utilizing a narcotic and a potentiator.	The Journal of pedodontics	0145-5508		http://www	1980	124-138		2	4
Exposure	thesis	2010	Meyer, Andrea Selaine	Risk and protective factors for substance use among adolescents involved with the child welfare system				http://libpro	2010		130		
Exposure	thesis	2002	Meyers, Ruth A. M.	The experiences of women with AIDS who have received occupational therapy intervention in a home health care setting				http://libpro	2002		286		
Exposure	journalArticle	2003	Miaskowski C.	Identifying issues in the management of pain in infants and children	Pain Management Nursing	1524-9042	10.1053/jpm	http://www	2003	2-Jan		1	4
Exposure	journalArticle	2003	Mikhel'son V.A.; Zhirkova I.V.; Beliaeva I.D.; Stepanenko S.M.; Manerova A.F.; Butyleva O.I.	Postoperative analgesia with tramal in newborn children using the method of continuous intravenous infusion	Anesteziologiia i reanimatologiia	0201-7563		http://www	2003	24-28		1	
Exposure	journalArticle	1997	Miller H.	Prenatal cocaine exposure and mother-infant interaction: implications for occupational therapy intervention.	The American journal of occupational therapy. : official publication of the American Occupational Therapy Association	0272-9490		http://www	1997	119-131		2	51
Exposure	journalArticle	2005	Ronald; Lagasse, Linda L.; Bauer, Charles R.; Shankaran, Seetha; Bada, Henrietta S.; Wright, Linda L.; Smeriglio, Vincent L.; Bigsby, Rosemarie; Liu, Jing	Predictors of motor development in children prenatally exposed to cocaine.	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://libpro	2005-03	213-220		2	27
Exposure	journalArticle	2000	Milnes A.R.; MaupomÈ G.; Cannon J.	Intravenous sedation in pediatric dentistry using midazolam, nalbuphine and droperidol.	Pediatric dentistry	0164-1263		http://www	2000	113-119		2	22
Study Type	journalArticle	2011	Minnes, Sonia; Lang, Adelaide; Singer, Lynn	Prenatal tobacco, marijuana, stimulant, and opiate exposure: outcomes and practice implications.	Addiction science & clinical practice	1940-0640	1940-0632		2011-07	57-70		1	6
Outcome	journalArticle	2013	Moe-Byrne T.; Brown J.V.; McGuire W.	Naloxone for opiate-exposed newborn infants.	Cochrane database of systematic reviews (Online)	1469-493X		http://www	2013	CD003483		(Moe-Byrne	2
Exposure	journalArticle	2002	Moe, Vibeke	Foster-placed and adopted children exposed in utero to opiates and other substances: prediction and outcome at four and a half years	Journal of developmental and behavioral pediatrics: JDBP	0196-206X			2002-10	330-339		5	23
Outcome	journalArticle	2010	Moller M.; Karaskov T.; Koren G.	Opioid detection in maternal and neonatal hair and meconium: Characterization of an at-risk population and implications to fetal toxicology	Therapeutic Drug Monitoring	0163-4356	10.1097/FTD	http://www	2010	318-323		3	32
Outcome	journalArticle	2018	Alan; Cabez, Manuel Blesa; Cooper, E. Sarah; Mactier, Helen; Semple, Scott I.; Bastin, Mark E.; Boardman, James P.	Prenatal methadone exposure is associated with altered neonatal brain development.	NeuroImage. Clinical	2213-1582 2	10.1016/j.nicl.2017.12.03		2018	14-Sep			18
Exposure	journalArticle	2000	Moore, P. A.; Cuddy, M. A.; Magera, J. A.; Caputo, A. C.; Chen, A. H.; Wilkinson, L. A.	Oral transmucosal fentanyl pretreatment for outpatient general anesthesia.	Anesthesia progress	0003-3006	0003-3006		2000	29-34		2	47
Exposure	journalArticle	2017	Morag I.; Rotem I.; Frisch M.; Hendler I.; Simchen M.J.; Leibovitz L.; Maayan-Metzger A.; Strauss T.	Cumulative pain-related stress and developmental outcomes among low-risk preterm infants at one year corrected age	Early Human Development	1872-6232	10.1016/j.ea	http://www	2017	5-Jan		(Morag I., Iri	109
Exposure	thesis	2017	Morgan-Eason, Andrea	The Process of Mothering: Women in Recovery from Drug Addiction				http://libpro	2017		190		
Outcome	journalArticle	2019	Morie, Kristen P.; Crowley, Michael J.; Mayes, Linda C.; Potenza, Marc N.	Prenatal drug exposure from infancy through emerging adulthood: Results from neuroimaging	Drug and Alcohol Dependence	0376-8716	10.1016/j.dr	http://libpro	5/1/19	39-53			198
Outcome	journalArticle	2012	Morley, Stephen R.; Becker, Julia; Al-Adnani, Mudher; Cohen, Marta Cecilia	Drug- and alcohol-related deaths at a pediatric institution in the United kingdom.	The American journal of forensic medicine and pathology	1533-404X 0	10.1097/PAF.0b013e3182		2012-12	390-394		4	33
Outcome	thesis	2012	Morris, Traci	Economic status and substance abuse during pregnancy				http://libpro	2012		34		
Study Type	journalArticle	1986	Morselli P.L.	Influence of development on the pharmacokinetics of drugs in neonates, infants and children	Annales de Pediatrie	0066-2097		http://www	1986	151-160		2	33
Outcome	thesis	2009	Mosing, Patricia R.	Maternal perceptions of their infants: Do perceptions predict maternal motivation to nurture?				http://libpro	2009		178		
Study Type	journalArticle	2004	Moskalenko, V. D.	Psychophysical development of children exposed antenatally to narcotic drugs. Russian.	Zhurnal nevrologii i psikhiatrii imeni S.S. Korsakova	1997-7298	1997-7298		2004	65-68		12	104
Outcome	journalArticle	2013	Mostrom, Krister	[The importance of early and good intervention].	Tidsskrift for den Norske laegeforening : tidsskrift for praktisk medicin, ny raekke	0807-7096 0	10.4045/tidsskr.13.0643		6/11/13	1161		11	133

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Outcome	journalArticle	1991	Moyer SMR; Howe CJ	Pediatric pain intervention in the PACU.	Critical Care Nursing Clinics of North America	0899-5885		http://libpro	1991-03	49-57		1	3
Study Type	journalArticle	1998	Msall, M. E.; Bier, J. A.; LaGasse, L.; Tremont, M.; Lester, B.	The vulnerable preschool child: The impact of biomedical and social risks on neurodevelopmental function	Seminars in Pediatric Neurology	1071-9091			1998-03	52-61		1	5
Outcome	thesis	2000	Mulia, Nina Sandra	Everyday struggles for well -being among low -income, drug -using women				http://libpro	2000		241		
Outcome	journalArticle	2007	Mulvihill, Alan O.; Cackett, Peter D.; George, Nick D.; Fleck, Brian W.	Nystagmus secondary to drug exposure in utero.	The British journal of ophthalmology	0007-1161 0	10.1136/bjo.2006.105569		2007-05	613-615		5	91
Age	journalArticle	2010	Murphy-Oikonen, Jodie; Montelpare, William J.; Southon, Sarah; Bertoldo, Larry; Persichino, Nancy	Identifying infants at risk for neonatal abstinence syndrome: a retrospective cohort comparison study of 3 screening approaches.	The Journal of perinatal & neonatal nursing	1550-5073 0	10.1097/JPN.0b013e3181f		2010-12	366-372		4	24
Outcome	thesis	2004	Murphy, Anne	Daughters' perspectives on maternal substance abuse: Pledge to be a different kind of mother. A grounded theory study				http://libpro	2004		226		
Exposure	journalArticle	2002	Murray D.J.; Cole J.W.; Shrock C.D.; Snider R.J.; Martini J.A.	Sevoflurane versus halothane: Effect of oxycodone premedication on emergence behaviour in children	Paediatric Anaesthesia	1155-5645	10.1046/j.14	http://www.	2002	308-312		4	12
Exposure	journalArticle	2003	Musial, Kimberly M.; Wilson, Stephen; Preisch, James; Weaver, Joel	Comparison of the efficacy of oral midazolam alone versus midazolam and meperidine in the pediatric dental patient.	Pediatric dentistry	0164-1263	0164-1263		2003-10	468-474		5	25
Outcome	journalArticle	2015	N¨rgaard M.; Nielsson M.S.; Heide-J¨rgensen U.	Birth and neonatal outcomes following opioid use in pregnancy: A danish population-based study	Substance Abuse: Research and Treatment	1178-2218	10.4137/SaR	http://www.	2015	11-May		(N¨rgaard M	9
KT4XW86J	journalArticle	2008	Nair, Prasanna; Black, Maureen M; Ackerman, John P; Schuler, Maureen E; Keane, Virginia	Childrenís Cognitive-Behavioral Functioning at Age 6 and 7: Prenatal Drug Exposure and Caregiving Environment	Ambulatory pediatrics : the official journal of the	1530-1567	10.1016/j.a	hhttps://www	2008	154-162		3	8
Exposure	journalArticle	2002	Nathan J.E.; Vargas K.G.	Oral midazolam with and without meperidine for management of the difficult young pediatric dental patient: a retrospective study.	Pediatric dentistry	0164-1263		http://www.	2002	129-138		2	24
Exposure	journalArticle	1987	Nathan J.E.; West M.S.	Comparison of chloral hydrate-hydroxyzine with and without meperidine for management of the difficult pediatric patient.	ASDC journal of dentistry for children			http://www.	1987	437-444		6	54
Outcome	thesis	2011	Nathan, Aleah L.	The power of love: Attachment style in the battered woman syndrome				http://libpro	2011		160		
Outcome	thesis	2018	Neary, Karen D.	Perinatal Nurses' Therapeutic Attitudes towards Women Who Use Addictive Substances during Pregnancy				http://libpro	2018		162		
Outcome	thesis	2016	Nelson, Brittany L.	Parent-child interaction therapy: A psychoeducational group model for substance using mothers in a residential perinatal substance abuse treatment program				http://libpro	2016		124		
Outcome	journalArticle	2004	Neu N; Leighty R; Adeniyi-Jones S; Diaz C; Handelsman E; Kaufman G; Paul ME; Rich K; Mofenson L; Pitt J	Immune parameter and morbidity in hard drug and human immunodeficiency virus-exposed but uninfected infants.	Pediatrics	0031-4005		http://libpro	2004-05	1260-1266		5	113
Exposure	journalArticle	2017	Monique van; Rosmalen, Joost van; Standing, Joseph F.; Sheng, Yucheng; Rascher, Wolfgang; Roberts, Deborah; Winslade, Jackie; Rawcliffe, Louise; Hanning,	for SEDation of paediatric patients in the intensive care unit: study protocol for a multicentre randomised controlled trial.	BMJ open	2044-6055 2	10.1136/bmjopen-2017-0		6/21/17	e016031		6	7
Outcome	journalArticle	2016	Newman R.G.; Gevertz S.G.	Stigmatizing and Misleading Terminology - More	Journal of Addiction Medicine	1935-3227	10.1097/AD	http://www.	2016	208		3	10
Outcome	journalArticle	2015	Newman, Adam; Davies, Gregory A.; Dow, Kimberly; Holmes, Belinda; Macdonald, Jessica; McKnight, Sarah; Newton, Lynn	Rooming-in care for infants of opioid-dependent mothers: Implementation and evaluation at a tertiary care hospital.	Canadian family physician Medecin de famille canadien	1715-5258	0008-350X		2015-12	e555-561		12	61
Study Type	journalArticle	1985	Newman, R. G.	Offspring born to methadone-maintained women.	The American journal of drug and alcohol abuse	0095-2990	0095-2990		1985	163-167		2-Jan	11
Outcome	journalArticle	2005	Niccols A.; Sword W.	"New Choices" for substance-using mothers and their children: Preliminary evaluation	Journal of Substance Use	1465-9891	10.1080/146	http://www.	2005	239-251		4	10
Study Type	journalArticle	1973	Nichtern S.	The children of drug users.	Journal of the American Academy of Child Psychiatry	0002-7138		http://www.	1973	24-31		1	12
Study Type	journalArticle	2013	Niesters, M.; Overdyk, F.; Smith, T.; Aarts, L.; Dahan, A.	Opioid-induced respiratory depression in paediatrics: a review of case reports	British Journal of Anaesthesia	0007-0912	10.1093/bja/aes447		2013-02	175-182		2	110

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Exposure	journalArticle	2012	Nizhnikov M.E.; Pautassi R.M.; Varlinskaya E.I.; Spear N.E.	Prenatal ethanol exposure affects intake and motivational properties of ethanol during infancy: Possible mechanisms of action	Alcoholism: Clinical and Experimental Research	0145-6008	10.1111/j.15	http://www	2012	65A		(Nizhnikov M	36
Exposure	thesis	2001	Noel, Pamela E.	Case management in treatment for adolescent substance use: An approach to program evaluation				http://libpro	2001		299		
Outcome	journalArticle	1992	NYBERG, K.; ALLEBECK, P.; EKLUND, G.; JACOBSON, B.	SOCIOECONOMIC VERSUS OBSTETRIC RISK-FACTORS FOR DRUG-ADDICTION IN OFFSPRING	British Journal of Addiction	0952-0481			1992-12	1669-1676		12	87
Exposure	journalArticle	2015	Nygaard, Egil; Moe, Vibeke; Slinning, Kari; Walhovd, Kristine B.	Longitudinal cognitive development of children born to mothers with opioid and polysubstance use.	Pediatric research	1530-0447 0	10.1038/pr.2015.95		2015-09	330-335		3	78
Age	journalArticle	2018	Nygaard, Egil; Slinning, Kari; Moe, Vibeke; Due-T¨nnessen, Paulina; Fjell, Anders; Walhovd, Kristine B.	Neuroanatomical characteristics of youths with prenatal opioid and poly-drug exposure	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://libpro	2018-07	13-26			68
Age	journalArticle	2016	Nygaard, Egil; Slinning, Kari; Moe, Vibeke; Walhovd, Kristine B.	Behavior and Attention Problems in Eight-Year-Old Children with Prenatal Opiate and Poly-Substance Exposure: A Longitudinal Study.	PloS one	1932-6203 1	10.1371/journal.pone.015		2016	e0158054		6	11
Age	journalArticle	2013	O'Connor A.B.; O'Brien L.; Alto W.A.	Are there gender related differences in neonatal abstinence syndrome following exposure to buprenorphine during pregnancy?	Journal of Perinatal Medicine	0300-5577	10.1515/jpm	http://www	2013	621-623		5	41
Study Type	journalArticle	2013	O'Grady K.E.; Jones H.E.; Jansson L.M.; Kaltenbach K.	Response to Wouldes and Woodward: Maternal methadone dose during pregnancy and infant clinical outcome	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://www	2013	116-118		(O'Grady K.E	39
Exposure	journalArticle	2001	Oakes LL	Assessment and management of pain in the critically ill pediatric patient.	Critical Care Nursing Clinics of North America	0899-5885		http://libpro	2001-06	281-295		2	13
Exposure	journalArticle	2000	Oberlander TF; Robeson P; Ward V; Huckin RS; Kamani A; Harpur A; McDonald W	Prenatal and breast milk morphine exposure following maternal intrathecal morphine treatment.	Journal of Human Lactation	0890-3344		http://libpro	2000	137-142		2	16
Study Type	journalArticle	2016	Obladen, Michael	Lethal Lullabies: A History of Opium Use in Infants.	Journal of human lactation : official journal of International Lactation Consultant Association	1552-5732 0	10.1177/08903344155946		2016-02	75-85		1	32
Outcome	journalArticle	2016	Oconnor A.B.; Obrien L.; Alto W.A.; Wong J.	Does concurrent in utero exposure to buprenorphine and antidepressant medications influence the course of neonatal abstinence syndrome?	Journal of Maternal-Fetal and Neonatal Medicine	1476-4954	10.3109/147	http://www	2016	112-114		1	29
Outcome	journalArticle	2009	Oei, Ju Lee; Abdel-Latif, Mohamed E.; Craig, Fiona; Kee, Aivy; Austin, Marie-Paule; Lui, Kei	Short-term outcomes of mothers and newborn infants with comorbid psychiatric disorders and drug dependency.	Australian and New Zealand Journal of Psychiatry	0004-8674	10.1080/000	http://libpro	2009	323-331		4	43
Outcome	journalArticle	2017	Nadin; Breen, Courtney; Burns, Lucinda; Hilder, Lisa; Bajuk, Barbara; Abdel-Latif, Mohamed E.; Ward, Meredith; Feller, John M.; Falconer, Janet; Clews,	Neonatal Abstinence Syndrome and High School Performance	Pediatrics	0031-4005	10.1542/peds.2016-2651		2017-02	e20162651		2	139
Outcome	thesis	2008	Ogilvie, Kristen Aubrey	Where science meets community: An Alaskan case study of a community -centered approach in prevention research				http://libpro	2008		250		
Outcome	journalArticle	2017	OíConnor, Alane B.; Kelly, Brandon K.; OíBrien, Liam M.; O'Connor, Alane B; O'Brien, Liam M	Maternal and infant outcomes following third trimester exposure to marijuana in opioid dependent pregnant women maintained on buprenorphine.	Drug & Alcohol Dependence	0376-8716	10.1016/j.dr	http://libpro	2017-11	200-203			180
Outcome	journalArticle	2016	Oji?Mmuo, Christiana N.; Michael, Eric J.; McLatchy, Jacqueline; Lewis, Mary M.; Becker, Julie E.; Doheny, Kim Kopenhaver	Skin conductance at baseline and postheel lance reflects sympathetic activation in neonatal opiate withdrawal.	Acta Paediatrica	0803-5253	10.1111/apa	http://libpro	2016-03	e99-e106		3	105
Study Type	journalArticle	2017	Okoroh, Ekwutosi M.; Gee, Rebekah E.; Jiang, Baogong; McNeil, Melissa B.; Hardy-Decuir, Beverly A.; Zapata, Amy L.	Neonatal abstinence syndrome: Trend and expenditure in Louisiana Medicaid, 2003ñ2013.	Maternal and Child Health Journal	1092-7875	10.1007/s10	http://libpro	2017-07	1479-1487		7	21
Outcome	journalArticle	1999	Olsen Jÿ.; Steffensen F.H.; Czeicel A.; Nielsen G.L.; De Jong L.; Irgens L.; Bergman U.; Pedersen L.; Lie R.T.; De Vries C.; Leurquin P.	Prescribing during pregnancy and lactation with reference to the Swedish classification system. A population-based study among Danish women	Acta Obstetricia et Gynecologica Scandinavica	0001-6349		http://www	1999	686-692		8	78
Outcome	thesis	2018	Olivieri, Georgianna	Burden of Worthlessness: The Role of Familial Shame in Opioid Addiction				http://libpro	2018		61		
No Control Group	journalArticle	1983	Olofsson M.; Buckley W.; Andersen G.E.; Friis Hansen B.	Investigation of 89 children born by drug-dependent mothers. II. Follow-up 1-10 years after birth	Acta Paediatrica Scandinavica	0001-656X		http://www	1983	407-410		3	72
Exposure	journalArticle	2003	Ornoy A.	environment in neurodevelopmental toxicity: Long-term neurobehavioral studies in children at risk for developmental disorders	Toxicology Letters	0378-4274	10.1016/S03	http://www	2003	171-181		(Ornoy A., o	140-141
Exposure	journalArticle	1996	Ornoy, A.; Michailevskaya, V.; Lukashov, I.; Bar-Hamburger, R.; Harel, S.	The developmental outcome of children born to heroin-dependent mothers, raised at home or adopted	Child Abuse & Neglect	0145-2134			1996-05	385-396		5	20

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Exposure	journalArticle	2001	Ornoy, A.; Segal, J.; Bar-Hamburger, R.; Greenbaum, C.	Developmental outcome of school-age children born to mothers with heroin dependency: importance of environmental factors.	Developmental medicine and child neurology	0012-1622	0012-1622		2001-10	668-675		10	43
Exposure	journalArticle	2016	Ornoy, Asher; Finkel-Pekarsky, Victoria; Peles, Einat; Adelson, Miriam; Schreiber, Shaul; Ebstein, P. Richard	ADHD risk alleles associated with opiate addiction: study of addicted parents and their children.	Pediatric research	1530-0447	0 10.1038/pr.2016.78		2016-08	228-236		2	80
Outcome	journalArticle	2012	Ortigosa S.; Friguls B.; Joya X.; Martinez S.; MariÒoso M.L.; Alameda F.; Vall O.; Garcia-Algar O.	Feto-placental morphological effects of prenatal exposure to drugs of abuse	Reproductive Toxicology	0890-6238	10.1016/j.re	http://www	2012	73-79		1	34
Outcome	thesis	2007	Ortiz, Lisa M.	Educational attainment among high -risk teenage mothers				http://libpro	2007		97		
Outcome	journalArticle	1998	Ostrea E.M. Jr.; Matias O.; Keane C.; Mac E.; Utarnachitt R.; Ostrea A.; Mazhar M.	Spectrum of gestational exposure to illicit drugs and other xenobiotic agents in newborn infants by meconium analysis	Journal of Pediatrics	0022-3476	10.1016/S00	http://www	1998	513-515		4	133
Outcome	journalArticle	1997	Ostrea, E. M. Jr; Ostrea, A. R.; Simpson, P. M.	Mortality within the first 2 years in infants exposed to cocaine, opiate, or cannabinoid during gestation.	Pediatrics	1098-4275	0031-4005		1997-07	79-83		1	100
Exposure	journalArticle	2011	Ozer L, Oktem ZB, Küçükyavuz Z.	Effects of deep sedation on behaviors and side effects in children undergoing different dental procedures	Pediatric Dentistry	0164-1263		http://www	2011	158-164		2	33
Outcome	journalArticle	1989	Pacifico P.; Nardelli E.; Pantarotto M.F.	Neonatal heroin withdrawal syndrome; Evaluation of different pharmacological treatments	Pharmacological Research	0031-6989		http://www	1989	63-64		SUPPL. 1	21
Exposure	journalArticle	1973	Paik T.J.	Demerol, phenergan, and atarax premedication in dentistry for children.	Taehan Ch'ikkwa Uisa Hy?phoe chi	0376-4672		http://www	1973	483-490		7	11
Outcome	journalArticle	2013	Palchik, Alexander B.; Einspieler, Christa; Evstafeyeva, Irina V.; Talisa, Victor B.; Marschik, Peter B.	Intra-uterine exposure to maternal opiate abuse and HIV: The impact on the developing nervous system.	Early Human Development	0378-3782	10.1016/j.ea	http://libpro	2013-04	229-235		4	89
Exposure	journalArticle	2010	Pandey R.; Padmanabhan M.; Saksena A.; Chandra G.	Midazolam-fentanyl analgo-sedation in pediatric dental patients - A pilot study	Journal of Clinical Pediatric Dentistry	1053-4628		http://www	2010	105-110		1	35
Outcome	journalArticle	1988	Pasto M.; Ehrlich S.; Graziani L.; Kurtz A.; Goldberg B.; Kaltenbach K.; Finnegan L.	Cerebral sonographic characteristics and maternal and neonatal risk factors in infants of opiate dependent mothers	NIDA Research Monograph Series			http://www	1988	317		90	
Outcome	journalArticle	1984	Pasto M.; Graziani L.; Leifer B.	Cerebral ventricular changes in newborns exposed to psychoactive agents in utero	NIDA Research Monograph Series	1046-9516		http://www	1984	331		(Pasto M.; G	NO. 49
Exposure	thesis	2006	Patterson, David Allen	Motivational interviewing: Does it increase alcohol and other drug addicted clients' retention in outpatient treatment?				http://libpro	2006		104		
Outcome	journalArticle	2014	Heller, Nicole A.; Morrison, Deborah G.; Pritham, Ursula A.; Tisher, Paul W.; Troese, Marcia; Brown, Mark S.; Hayes, Marie J.	Development of auditory event-related potentials in infants prenatally exposed to methadone.	Developmental psychobiology	1098-2302	0 10.1002/dev.21160		2014-07	1119-1128		5	56
Exposure	journalArticle	1992	Payne, K. A.; Coetzee, A. R.; Mattheyse, F. J.; Heydenrych, J. J.	Behavioural changes in children following minor surgery--is premedication beneficial?	Acta anaesthesiologica Belgica	0001-5164	0001-5164		1992	173-179		3	43
Exposure	journalArticle	1999	Payne, K. A.; Roelofse, J. A.	Tramadol drops in children: analgesic efficacy, lack of respiratory effects, and normal recovery times.	Anesthesia progress	0003-3006	0003-3006		1999	91-96		3	46
Exposure	thesis	2015	Payne, Linda Gail	The experience of caring for women with drug or alcohol problems in the general hospital				http://libpro	2015		147		
Exposure	journalArticle	2003	Peters J.W.B.; Koot H.M.; De Boer J.B.; Passchier J.; Bueno-de-Mesquita J.M.; De Jong F.H.; Duivenvoorden H.J.; Tibboel D.	Major surgery within the first 3 months of life and subsequent biobehavioral pain responses to immunization at later age: A case comparison study	Pediatrics	0031-4005	10.1542/ped	http://www	2003	129-135		1	111
Exposure	journalArticle	1996	Petrack E.M.; Marx C.M.; Wright M.S.	Intramuscular ketamine is superior to meperidine, promethazine, and chlorpromazine for pediatric emergency department sedation	Archives of Pediatrics and Adolescent Medicine	1072-4710		http://www	1996	676-681		7	150
Exposure	thesis	2016	Phillips, Cindy DuPre'	Psychological and Sociocultural Influences of Current and Historical Intimate Partner Violence in Pregnancy				http://libpro	2016		167		
Outcome	journalArticle	2012	Pichini S.; Garcia-Algar O.	Hair analysis of newborns and children to determine medical and social risk: The experience of barcelona hospital del mar	Journal of Population Therapeutics and Clinical Pharmacology	1710-6222		http://www	2012	e301		2	19
Exposure	journalArticle	2014	Pichini S.; Garcia-Algar O.; Alvarez A.; Gottardi M.; Marchei E.; Svaizer F.; Pellegrini M.; Rotolo M.C.; Pacifici R.	Assessment of unsuspected exposure to drugs of abuse in children from a mediterranean city by hair testing	International Journal of Environmental Research and Public Health	1661-7827	10.3390/ijer	http://www	2014	2288-2298		2	11

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Exposure	journalArticle	2003	Pichini S.; Pacifici R.; Pellegrini M.; Marchei E.; PÈrez-AlarcÛn E.; Puig C.; Vall O.; Garcìa-Algar O.	Development and validation of a liquid chromatography-mass spectrometry assay for the determination of opiates and cocaine in meconium	Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences	1570-0232	10.1016/S15	http://www	2003	281-292		2	794
Exposure	journalArticle	2014	Pichini, Simona; Garcia-Algar, Oscar; Alvarez, Airam-Tenesor; Mercadal, Maria; Mortali, Claudia; Gottardi, Massimo; Svaizer, Fiorenza; Pacifici, Roberta	Pediatric Exposure to Drugs of Abuse by Hair Testing: Monitoring 15 Years of Evolution in Spain	International Journal of Environmental Research and Public Health	1660-4601	10.3390/ijerph110808267		2014-08	8267-8275		8	11
Sample Size	thesis	1994	Pinto, Peter F.	The effect of parent treatment environment and intrauterine exposure to heroin on the cognitive development of children of addicted parents.				http://libpro	1994		6481		
Exposure	journalArticle	1998	Pliner, V.; Weedon, J.; Thomas, P. A.; Steketee, R. W.; Abrams, E. J.; Lambert, G.; Greenberg, B.; Bamji, M.; Thea, D. M.; Matheson, P. B.	Incubation period of HIV-1 in perinatally infected children	Aids	0269-9370	10.1097/00002030-19980		5/7/98	759-766		7	12
Outcome	journalArticle	2006	Alencar D.M.; Brandalise S.R.; Guimar„es Carvalho E.; Coser V.M.; Costa I.; CÛrdoba J.C.; Emerenciano M.; Dobbin J J.; Moraes Guerra M.C.; Gumes Lopes V.;	Infant acute leukemia and maternal exposures during pregnancy	Cancer Epidemiology Biomarkers and Prevention	1055-9965	10.1158/105	http://www	2006	2336-2341		12	15
Exposure	journalArticle	2010	Pong K.M.; Abdel-Latif M.E.; Lui K.; Wodak A.D.; Feller J.M.; Campbell T.; Oei J.	The temporal influence of a heroin shortage on pregnant drug users and their newborn infants in Sydney, Australia	Australian and New Zealand Journal of Obstetrics and Gynaecology	1479-828X	10.1111/j.14	http://www	2010	230-236		3	50
Exposure	journalArticle	1990	Poorman T.L.; Farrington F.H.; Mourino A.P.	Comparison of a chloral hydrate/hydroxyzine combination with and without meperidine in the sedation of pediatric dental patients.	Pediatric dentistry	0164-1263		http://www	1990	288-291		5	12
Exposure	thesis	2010	Poznansky, Olga	Stability and change in maternal reflective functioning in early childhood				http://libpro	2010		118		
Study Type	journalArticle	1972	Priestley B.L.	Drug addiction and the newborn.	Proceedings of the Royal Society of Medicine	0035-9157		http://www	1972	870		10	65
Outcome	journalArticle	2018	Prindle J.J.; Hammond I.; Putnam-Hornstein E.	Prenatal substance exposure diagnosed at birth and infant involvement with child protective services	Child Abuse and Neglect	1873-7757	10.1016/j.ch	http://www	2018	75-83		(Prindle J.J.,	76
Exposure	journalArticle	2005	Prins S.A.; Peeters M.Y.M.; Houmes R.J.; van Dijk M.; Knibbe C.A.J.; Danhof M.; Tibboel D.	Propofol 6% as sedative in children under 2 years of age following major craniofacial surgery	British Journal of Anaesthesia	0007-0912	10.1093/bja/	http://www	2005	630-635		5	94
Outcome	journalArticle	2013	Pritham U.A.	Breastfeeding Promotion for Management of Neonatal Abstinence Syndrome	JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing	1552-6909	10.1111/155	http://www	2013	517-526		5	42
Study Type	journalArticle	2017	Pryor J.R.; Maalouf F.I.; Krans E.E.; Schumacher R.E.; Cooper W.O.; Patrick S.W.	The opioid epidemic and neonatal abstinence syndrome in the USA: A review of the continuum of care	Archives of Disease in Childhood: Fetal and Neonatal Edition	1468-2052	10.1136/arc	http://www	2017	F183-F187		2	102
Exposure	journalArticle	2003	Przybylo H.J.; Martini D.R.; Mazurek A.J.; Bracey E.; Johnsen L.; CotÈ C.J.	Assessing behaviour in children emerging from anaesthesia: Can we apply psychiatric diagnostic techniques?	Paediatric Anaesthesia	1155-5645	10.1046/j.14	http://www	2003	609-616		7	13
Exposure	journalArticle	2008	Pulsifer, Margaret B.; Butz, Arlene M.; O'Reilly Foran, Megan; Belcher, Harolyn M. E.	Prenatal drug exposure: effects on cognitive functioning at 5 years of age.	Clinical pediatrics	0009-9228 0	10.1177/00099228073058		2008-01	58-65		1	47
Exposure	journalArticle	2004	Pulsifer, Margaret B.; Radonovich, Krestin; Belcher, Harolyn M. E.; Butz, Arlene M.	Intelligence and School Readiness in Preschool Children With Prenatal Drug Exposure.	Child Neuropsychology	0929-7049	10.1080/092	http://libpro	2004-06	89-101		2	10
Outcome	journalArticle	2009	Quick, Zoe L.; Robb, Michael P.; Woodward, Lianne J.	Acoustic cry characteristics of infants exposed to methadone during pregnancy.	Acta Paediatrica	0803-5253	10.1111/j.16	http://libpro	2009-01	74-79		1	98
Exposure	journalArticle	2016	Radhika K.P.; Sreejit M.S.; Ramadas K.T.	Efficacy of midazolam as oral premedication in children in comparison to triclofos sodium	Indian Journal of Anaesthesia	0019-5049	10.4103/001	http://www	2016	415-419		6	60
Exposure	journalArticle	1993	Rahbar F.; Fomufod A.; White D.; Westney L.S.	Impact of intrauterine exposure to phencyclidine (PCP) and cocaine on neonates.	Journal of the National Medical Association	0027-9684		http://www	1993	349-352		5	85
Outcome	thesis	2010	Raines-Milenkov, Amy L.	Health and pregnancy among women with prostitution experience				http://libpro	2010		304		
Exposure	thesis	1996	Rainville, Alice Johannah	An investigation of the pica practices of pregnant women in Houston and Prairie View, Texas				http://libpro	1996		210		
Exposure	journalArticle	2006	Rakhmanina N.Y.; van den Anker J.N.	Pharmacological research in pediatrics: From neonates to adolescents	Advanced Drug Delivery Reviews	0169-409X	10.1016/j.ad	http://www	2006	14-Apr		1	58
No Control Group	journalArticle	1975	Ramer, C. M.; Lodge, A.	Neonatal addiction: a two-year study. Part I. Clinical and developmental characteristics of infants of mothers on methadone maintenance	Addictive Diseases	0094-0267			1975	227-234		2-Jan	2

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Exposure	journalArticle	2013	Ranger M.; Celeste Johnston C.; Rennick J.E.; Limperopoulos C.; Heldt T.; Du Plessis A.J.	A multidimensional approach to pain assessment in critically ill infants during a painful procedure	Clinical Journal of Pain	0749-8047	10.1097/AJP	http://www	2013	613-620		7	29
Exposure	journalArticle	2001	Ransjˆ-Arvidson A.B.; Matthiesen A.S.; Lilja G.; Nissen E.; Widstrˆm A.M.; Uvn‰s-Moberg K.	Maternal analgesia during labor disturbs newborn behavior: effects on breastfeeding, temperature, and crying.	Birth (Berkeley, Calif.)	0730-7659		http://www	2001	12-May		1	28
Exposure	thesis	2017	Raphemot, Cenean Walls	Using the COMPASS-EZ and Dual Diagnosis Capability in Addiction Treatment (DDCAT) Index to Improve Outcomes: Recovering, Renewing, and Restoring Lives				http://libpro	2017		70		
Exposure	journalArticle	2001	Reimann, B.; Kretz, F. J.	Ontogenesis of anesthesia-relevant receptors	Anasthesiologie Intensivmedizin Notfallmedizin Schmerztherapie	0939-2661	10.1055/s-2001-18051		2001-11	664-682		11	36
Outcome	thesis	2006	Reinking, Maria Andrea	ìI just want a normal life!î: A phenomenological inquiry into children's perspectives on parental addiction and the effects of the addiction in the parent -child relationship				http://libpro	2006		142		
Exposure	journalArticle	2002	Religa, Zdzislaw Christopher; Wilson, Stephen; Ganzberg, Stephen I.; Casamassimo, Paul S.	Association between bispectral analysis and level of conscious sedation of pediatric dental patients.	Pediatric dentistry	0164-1263	0164-1263		2002-06	221-226		3	24
Exposure	journalArticle	2000	Renwick A.G.; Dorne J.L.; Walton K.	An analysis of the need for an additional uncertainty factor for infants and children	Regulatory Toxicology and Pharmacology	0273-2300	10.1006/rtph	http://www	2000	286-296		3	31
Study Type	journalArticle	2009	Reynolds B.C.; Penman D.K.M.; Howatson A.G.; Jackson L.A.; Skeoch C.H.	Multifocal multi-organ ischaemia and infarction in a preterm baby due to maternal intravenous cocaine use: A case report	Journal of Medical Case Reports	1752-1947	10.1186/175	http://www	2009			1	3
Outcome	journalArticle	2007	Reynolds E.W.; Riel-Romero R.M.S.; Bada H.S.	Neonatal abstinence syndrome and cerebral infarction following maternal codeine use during pregnancy	Clinical Pediatrics	0009-9228	10.1177/000	http://www	2007	639-645		7	46
Outcome	thesis	2015	Rhea, Melissa A.	Factors affecting retention for pregnant and parenting women in residential substance abuse treatment: A retrospective study				http://libpro	2015		116		
Study Type	journalArticle	2000	Rice, D.; Barone, S.	Critical periods of vulnerability for the developing nervous system: Evidence from humans and animal models	Environmental Health Perspectives	0091-6765	10.1289/ehp.00108s3511		2000-06	511-533			108
Exposure	journalArticle	1996	Rice, L. J.	Pain management in children.	Canadian journal of anaesthesia = Journal canadien d'anesthesie	0832-610X	0832-610X		1996-05	R155-162		5 Pt 2	43
Exposure	journalArticle	2002	Richards K.A.; Stasko T.	Dermatologic surgery and the pregnant patient	Dermatologic Surgery	1076-0512	10.1046/j.15	http://www	2002	248-256		3	28
Exposure	journalArticle	1981	Richards M.P.M.	Effects of analgesics and anaesthetics given in childbirth on child development	Neuropharmacology	0028-3908		http://www	1981	1259-1265		12 B	20
Exposure	journalArticle	1996	Richardson, Gale A.; Hamel, Sara C.; Goldschmidt, Lidush; Day, Nancy L.	The effects of prenatal cocaine use on neonatal neurobehavioral status.	Neurotoxicology and Teratology	0892-0362	10.1016/089	http://libpro	1996-09	519-528		5	18
Exposure	thesis	2001	Rigney, Betty Ann	readiness for behavior change and continued substance abuse in mothers who have used illegal drugs during pregnancy				http://libpro	2001		109		
Exposure	journalArticle	2013	Ritwik P.; Cao L.T.; Curran R.; Musselman R.J.	Post-sedation events in children sedated for dental care.	Anesthesia progress	0003-3006	10.2344/000	http://www	2013	54-59		2	60
Exposure	journalArticle	1991	Rivera WB	Practical points in the assessment and management of postoperative pediatric pain.	Journal of Post Anesthesia Nursing	0883-9433		http://libpro	1991-02	40-42		1	6
Outcome	thesis	2014	Roberson, Emily K.	Using pregnancy risk assessment monitoring system data to investigate prescription drug use during pregnancy in Hawai`i				http://libpro	2014		99		
Exposure	journalArticle	1992	Roberts S.M.; Wilson C.F.; Seale N.S.; McWhorter A.G.	Evaluation of morphine as compared to meperidine when administered to the moderately anxious pediatric dental patient.	Pediatric dentistry	0164-1263		http://www	1992	306-313		5	14
Exposure	thesis	2006	Roberts, Chastity N.	Applying the theory of planned behavior to the intent to quit smoking among pregnant women				http://libpro	2006		122		
Outcome	thesis	2009	Roberts, Sarah Carolyn	drug use in prenatal care: The (not so) hidden connections between universal screening and reporting to Child Protective Services				http://libpro	2009		181		
Outcome	thesis	2019	Robertson, Kirsten	Introducing Shame Resilience to Women Who Struggle with Complex Trauma and Substance Abuse				http://libpro	2019		159		

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Exposure	thesis	2009	Robinson, Carleen	The relational theory of substance abuse and African American women who are HIV+				http://libpro	2009		181		
Exposure	thesis	2018	Rodriguez-Manning, Susan	Client Demographic Factors, Failed Urinalysis, and Treatment Completion at a Substance Abuse Treatment Facility				http://libpro	2018		161		
Exposure	journalArticle	1999	Roelofse, J. A.; Payne, K. A.	Oral tramadol: analgesic efficacy in children following multiple dental extractions.	European journal of anaesthesiology	0265-0215	0265-0215		1999-07	441-447		7	16
Exposure	journalArticle	1996	Rogers, W. B.	Colic is pain.	Pediatrics	0031-4005	0031-4005		1996-04	601-602		4	97
Exposure	journalArticle	2013	Rogosnitzky, Moshe; Finegold, Milton J.; McLaughlin, Patricia J.; Zagon, Ian S.	Opioid growth factor (OGF) for hepatoblastoma: a novel non-toxic treatment	Investigational New Drugs	0167-6997	10.1007/s10637-012-9918		2013-08	1066-1070		4	31
Outcome	thesis	2009	Romero, Valeria I.	Parental substance abuse and child neglect: A controlled trial of a developed treatment manual				http://libpro	2009		169		
Outcome	journalArticle	1989	Rosati P.; Noia G.; Conte M.; De Santis M.; Mancuso S.	Drug abuse in pregnancy: fetal growth and malformations.	Panminerva medica	0031-0808		http://www	1989	71-75		2	31
Outcome	thesis	2000	Rosen, Daniel	Partner violence in the lives of low -income teenage mothers				http://libpro	2000		253		
Included	journalArticle	1988	Rosen, T. S.; Johnson, H. L.	Drug-addicted mothers, their infants, and SIDS.	Annals of the New York Academy of Sciences	0077-8923	10.1111/j.17	http://libpro	1988	89-95			533
Included	journalArticle	1985	Rosen, T. S.; Johnson, H. L.	Long-term effects of prenatal methadone maintenance.	NIDA research monograph	1046-9516	1046-9516		1985	73-83			59
Included	journalArticle	1982	Rosen, T. S.; Johnson, H. L.	Children of methadone-maintained mothers: follow-up to 18 months of age	The Journal of Pediatrics	0022-3476			1982	192-196		2	101
Study Type	journalArticle	1993	Rosen, Tove S.; Johnson, Helen L.	Prenatal methadone maintenance: Its effects on fetus, neonate, and child.	Developmental Brain Dysfunction	1019-5815		http://libpro	1993-11	317-323		6	6
Age	journalArticle	2011	Roy, J.; Toubin, R.-M.; Mazurier, E.; Chanal, C.; Misraoui, M.; Brulet, C.; Molenat, F.	Developmental outcome of 5-year-old children born to opiate-dependent mothers: Effects of a multidisciplinary intervention during pregnancy	Archives De Pediatrie	0929-693X	10.1016/j.arcped.2011.08.		2011-11	1130-1138		11	18
Outcome	journalArticle	2019	Rubenstein, Eric; Young, Jessica C.; Croen, Lisa A.; DiGuiseppi, Carolyn; Dowling, Nicole F.; Lee, Li-Ching; Schieve, Laura; Wiggins, Lisa D.; Daniels, Julie	Brief Report: Maternal Opioid Prescription from Preconception Through Pregnancy and the Odds of Autism Spectrum Disorder and Autism Features in Children.	Journal of autism and developmental disorders	1573-3432 0	10.1007/s10803-018-3721		2019-01	376-382		1	49
Outcome	thesis	2013	Rubio, Melissa	The experiences of women entering methadone treatment for opioid use: An interpretive phenomenological inquiry				http://libpro	2013		151		
Outcome	thesis	2009	Russo, Jessica	substance abusing mothers using Bowen Family Systems concepts based on the Personal Authority in Family Systems Questionnaire				http://libpro	2009		139		
Outcome	journalArticle	2016	Saeidi R.; Farkhani E.M.; Saeidi M.; Izadi S.; Lotfabadi M.Z.	Neonatal effects of substance abuse during pregnancy	Iranian Journal of Neonatology	2322-2158		http://www	2016	40-43		2	7
Outcome	journalArticle	2001	Salem M.Y.; Ross S.A.; Murphy T.P.; ElSohly M.A.	GC-MS determination of heroin metabolites in meconium: Evaluation of four solid-phase cartridges	Journal of Analytical Toxicology	0146-4760		http://www	2001	93-98		2	25
Exposure	journalArticle	1995	Sallee F.R.; Katikaneni L.P.; McArthur P.D.; Ibrahim H.M.; Nesbitt L.; Sethuraman G.	Head growth in cocaine-exposed infants: relationship to neonate hair level.	Journal of developmental and behavioral pediatrics : JDBP	0196-206X		http://www	1995	77-81		2	16
Outcome	journalArticle	2009	Salo S; Kivistˆ K; Korja R; Biringen Z; Tupola S; Kahila H; Kivitie-Kallio S	Emotional availability, parental self-efficacy beliefs, and child development in caregiver-child relationships with buprenorphine-exposed 3-year-olds.	Parenting: Science & Practice	1529-5192		http://libpro	2009-07	244-259		4-Mar	9
Included	journalArticle	2010	Salo, S.; Politi, J.; Tupola, S.; Biringen, Z.; Kalland, M.; Halmesm‰ki, E.; Kahila, H.; Kivitie?Kallio, S.	Early development of opioid?exposed infants born to mothers in buprenorphine?replacement therapy	Journal of Reproductive and Infant Psychology	0264-6838, 1	10.1080/026	http://www	2010	161-179		2	28
Exposure	journalArticle	1993	Sams D.R.; Cook E.W.; Jackson J.G.; Roebuck B.L.	Behavioral assessments of two drug combinations for oral sedation.	Pediatric dentistry	0164-1263		http://www	1993	186-190		3	15
Outcome	thesis	2003	Sandau-Beckler, Patricia Ann	A description of the readiness for change among substance abusing mothers in the child welfare system				http://libpro	2003		254		

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Exposure	journalArticle	1997	Sanders, B. J.; Avery, D. R.	The effect of sleep on conscious sedation: a follow-up study.	The Journal of clinical pediatric dentistry	1053-4628	1053-4628		1997	131-134		2	21
No Control Group	journalArticle	2009	Sandtorv L.; Reigstad H.; Bruar˜y S.; Elgen I.; Laegreid L.M.	Substitution treatment of drug addicts during pregnancy: consequences for the children?	Tidsskrift for den Norske lÊgeforening : tidsskrift for praktisk medicin, ny rÊkke	0807-7096		http://www	2009	287-290		4	129
Age	journalArticle	2018	Sandtorv, Lisbeth Beate; Fevang, Silje Katrine Elgen; Nilsen, Sondre Aasen; B¯e, Tormod; Gjestad, Rolf; Haugland, Siren; Elgen, Irene Bircow	Deficit/Hyperactivity Disorder and Autism Spectrum Disorders in School-Aged Children Prenatally Exposed to Substances.	Substance Abuse: Research & Treatment	1178-2218	10.1177/117	http://libpro	2018-01	1-Jan			12
Outcome	journalArticle	2009	Sarfi, M.; Martinsen, H.; Bakstad, B.; Roislien, J.; Waal, H.	Patterns in sleep-wakefulness in three-month old infants exposed to methadone or buprenorphine.	Early Human Development	1872-6232 0	10.1016/j.earlhumdev.200		2009	773-778		12	85
Outcome	journalArticle	2011	Sarfi, M.; Smith, L.; Waal, H.; Sundet, J. M.	Risks and realities: Dyadic interaction between 6-month-old infants and their mothers in opioid maintenance treatment	Infant Behavior and Development	0163-6383	10.1016/j.inf	http://www	2011	578-589		4	34
Outcome	journalArticle	2013	Sarfi, M.; Sundet, J. M.; Waal, H.	Maternal stress and behavioral adaptation in methadone- or buprenorphine-exposed toddlers	Infant Behavior and Development	0163-6383	10.1016/j.inf	http://www	2013	707-716		4	36
Study Type	journalArticle	2006	Sarkar S.; Donn S.M.	Management of neonatal abstinence syndrome in neonatal intensive care units: A national survey	Journal of Perinatology	0743-8346	10.1038/sj.jp	http://www	2006	15-17		1	26
Exposure	journalArticle	1974	Scanlon J.W.	Obstetric anesthesia as a neonatal risk factor in normal labor and delivery.	Clinics in perinatology	0095-5108		http://www	1974	465-482		2	1
Outcome	thesis	1998	Schenberg, Timothy Brian	Children of substance abusers: The relationship of perceived parental rejection to child emotional functioning				http://libpro	1998		278		
Outcome	journalArticle	1988	Scherer P.	Methadone maintenance has a tragic price.	The American journal of nursing	0002-936X		http://www	1988	1630, 1632		12	88
Study Type	journalArticle	2005	Schindler, Andreas; Thomasius, Rainer; Sack, Peter-Michael; Gemeinhardt, Brigitte; K¸stner, Udo; Eckert, Jochen	Attachment and substance use disorders: A review of the literature and a study in drug dependent adolescents.	Attachment & Human Development	1461-6734	10.1080/146	http://libpro	2005-09	207-228		3	7
Outcome	journalArticle	1996	Schneider, J. W.; Hans, S. L.	Effects of prenatal exposure to opioids on focused attention in toddlers during free play.	Journal of developmental and behavioral pediatrics : JDBP	0196-206X	0196-206X		1996	240-247		4	17
Unable to Locate	thesis	1993	Schneider, Jane W.	An investigation of focused attention in opioid-exposed toddlers.				http://libpro	1993		2425		
Exposure	journalArticle	2003	Schuler, Maureen E.; Nair, Prasanna; Kettinger, Laurie	Drug-exposed infants and developmental outcome: effects of a home intervention and ongoing maternal drug use	Archives of Pediatrics & Adolescent Medicine	1072-4710			2003-02	133-138		2	157
Exposure	thesis	2016	Schultz, Katie A'Neil	Native Women, Intimate Partner Violence, and Drug Use and Consequences: Prevalence and Associations among Tribal College and University Students				http://libpro	2016		155		
Outcome	thesis	1998	Schulz, Linda Lao	Concomitants of success in a perinatal substance abuse treatment program				http://libpro	1998		227		
Outcome	journalArticle	1998	Scott, C. S.; Decker, J. L.; Edwards, M. L.; Freid, E. B.	Withdrawal after narcotic therapy: a survey of neonatal and pediatric clinicians.	Pharmacotherapy	0277-0008	0277-0008		1998-12	1308-1312		6	18
Outcome	thesis	2008	Sealy, Peter Ashward	Racial oppression and the link to mental illness in Blacks and the substance abuse factor				http://libpro	2008		274		
Outcome	journalArticle	2004	Seifer, Ronald; LaGasse, Linda L.; Lester, Barry; Bauer, Charles R.; Shankaran, Seetha; Bada, Henrietta S.; Wright, Linda L.; Smeriglio, Vincent L.; Liu, Jing	Attachment Status in Children Prenatally Exposed to Cocaine and Other Substances.	Child Development	0009-3920	10.1111/j.14	http://libpro	2004-05	850-868		3	75
Exposure	journalArticle	2011	Seo I.-S.; Seong C.-R.; Jung G.; Park S.-J.; Kim S.Y.; Kim M.M.	The effect of sub-Tenon lidocaine injection on emergence agitation after general anaesthesia in paediatric strabismus surgery	European Journal of Anaesthesiology	0265-0215	10.1097/EJA	http://www	2011	334-339		5	28
Study Type	journalArticle	2008	Serane, V. Tiroumourougane; Kurian, Ommen	Neonatal abstinence syndrome.	Indian journal of pediatrics	0973-7693 0	10.1007/s12098-008-0107		2008-09	911-914		9	75
Outcome	thesis	2006	Sexton, Chris Collier	Axis I and Axis II psychopathology among at-risk mothers: Correlates of parenting quality and child adjustment				http://libpro	2006		159		
Outcome	thesis	2014	Shaddix, Catherine	An interpretative phenomenological study of the experience of parents who attended a mindfulness-based childbirth and parenting program				http://libpro	2014		287		

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Outcome	thesis	2013	Shadur, Julia Madeleine	Parent emotion socialization and emotion regulation in substance abusing families				http://libpro	2013		114		
Exposure	journalArticle	2011	Shankaran S.; Das A.; Bauer C.R.; Bada H.S.; Lester B.M.; Wright L.L.; Higgins R.D.; Poole W.K.	Prenatal cocaine exposure and small-for-gestational-age status: Effects on growth at 6years of age	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://www	2011	575-581		5	33
Exposure	journalArticle	2006	Sheroan, Marianne M.; Dilley, Diane C.; Lucas, Warner J.; Vann, William F.	A prospective study of 2 sedation regimens in children: chloral hydrate, meperidine, and hydroxyzine versus midazolam, meperidine, and hydroxyzine.	Anesthesia progress	0003-3006 0	10.2344/0003-3006(2006)		2006	83-90		3	53
Exposure	thesis	2001	Shipley, Stacey Lynn	Attachment, psychopathy, and women who commit predatory homicide: A case study investigation				http://libpro	2001		399		
Exposure	journalArticle	2010	Shor, Sarit; Nulman, Irena; Kulaga, Vivian; Koren, Gideon	Heavy in utero ethanol exposure is associated with the use of other drugs of abuse in a high-risk population	Alcohol	0741-8329	10.1016/j.alcohol.2009.08		2010-12	623-627		8-Jul	44
Outcome	thesis	2017	Siminerio Lemon, Lara	Pharmacotherapy in Pregnancy: Application to Opioid Maintenance Therapy and 17-OHPC for Prevention of Preterm Birth				http://libpro	2017		135		
Exposure	journalArticle	2000	Simmons S	Pain management in pediatric patients.	Journal of Vascular Access Devices	1083-0081		http://libpro	2000	15-Oct		1	5
Exposure	journalArticle	2012	Singer L.T.; Moore D.G.; Fulton S.; Goodwin J.; Turner J.J.D.; Min M.O.; Parrott A.C.	Neurobehavioral outcomes of infants exposed to MDMA (Ecstasy) and other recreational drugs during pregnancy	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://www	2012	303-310		3	34
Outcome	journalArticle	2009	Skinner, Martie L.; Haggerty, Kevin P.; Fleming, Charles B.; Catalano, Richard F.	Predicting functional resilience among young-adult children of opiate-dependent parents.	Journal of Adolescent Health	1054-139X	10.1016/j.ja	http://libpro	2009-03	283-290		3	44
Outcome	journalArticle	1997	Skopp, G.; Potsch, L.	A case report on drug screening of nail clippings to detect prenatal drug exposure.	Therapeutic drug monitoring	0163-4356	0163-4356		1997-08	386-389		4	19
Exposure	journalArticle	2016	Skovlund E.; Handal M.; Selmer R.M.; Brandlistuen R.E.; Skurtveit S.	Language development in 3 year old children after prenatal exposure to opioids	Pharmacoepidemiology and Drug Safety	1099-1557	10.1002/pds	http://www	2016	17		(Skovlund E.	25
Exposure	journalArticle	2017	Skovlund, Eva; Handal, Marte; Selmer, Randi; Brandlistuen, Ragnhild Eek; Skurtveit, Svetlana	Language competence and communication skills in 3-year-old children after prenatal exposure to analgesic opioids	Pharmacoepidemiology and Drug Safety	1053-8569	10.1002/pds.4170		2017-06	625-634		6	26
Outcome	journalArticle	2019	Skurtveit, Svetlana; Nechansk·, Blanka; Handal, Marte; Mahic, Milada; Mravˇík, Viktor; Gabrhelík, Roman	Hospitalization of children after prenatal exposure to opioid maintenance therapy during pregnancy: a national registry study from the Czech Republic.	Addiction	0965-2140	10.1111/add	http://libpro	2019-07	1225-1235		7	114
Outcome	thesis	2007	Slocum, Lee Ann	General strain theory and stability in offending and substance use over time: A dynamic approach				http://libpro	2007		197		
Exposure	thesis	2003	Sloss, Christine Miriam Faust	The mental health needs and service utilization of women who trade sex				http://libpro	2003		297		
Study Type	journalArticle	1999	Smeriglio, V. L.; Wilcox, H. C.	Prenatal drug exposure and child outcome. Past, present, future.	Clinics in perinatology	0095-5108	0095-5108		1999-03	16-Jan		1	26
Exposure	journalArticle	2012	Smith L.M.; Lagasse L.L.; Derauf C.; Newman E.; Shah R.; Arria A.; Huestis M.A.; Haning W.; Strauss A.; Dellagrotta S.; Dansereau L.M.; Neal C.; Lester B.M.	Growth and neurodevelopmental outcomes in children prenatally exposed to methamphetamine	Birth Defects Research Part A - Clinical and Molecular Teratology	1542-0752	10.1002/bdr	http://www	2012	303		5	94
Outcome	thesis	2012	Smith, Courtney E.	Indirect screening: Enhancing identification of illicit drug use during pregnancy				http://libpro	2012		108		
Exposure	journalArticle	2011	Newman, Elana; Shah, Rizwan; Haning, William; Arria, Amelia; Huestis, Marilyn; Strauss, Arthur; Della Grotta, Sheri; Dansereau, Lynne M.; Lin, Hai; Lester,	Motor and cognitive outcomes through three years of age in children exposed to prenatal methamphetamine.	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://libpro	2011-01	176-184		1	33
Exposure	thesis	2014	Snyder, Melia Ann	pregnant, post-partum, and parenting women in recovery from substance abuse: An expressive arts group therapy intervention				http://libpro	2014		229		
Exposure	journalArticle	1994	Soepatmi, S.	Developmental outcomes of children of mothers dependent on heroin or heroin/methadone during pregnancy	Acta Paediatrica (Oslo, Norway: 1992). Supplement	0803-5326			1994-11	36-39			404
Exposure	journalArticle	2003	Song, Yun U.; Webb, Michael D.	Comparison of the effect of orally versus submucosally administered meperidine on the behavior of pediatric dental patients: a retrospective study.	Anesthesia progress	0003-3006	0003-3006		2003	129-133		3	50
Study Type	journalArticle	1974	Soule A.B.; Standley K.; Copans S.A.; Davis M.	Clinical uses of the Brazelton Neonatal Scale.	Pediatrics	0031-4005		http://www	1974	583-586		5	54

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Study Type	thesis	2016	Southgate, Karl	A Potential Space: Discovering a Place for D.W. Winnicott in the Psychoanalytic Literature on Drug Addiction				http://libpro	2016		304		
Exposure	thesis	2007	Spears, Gwendolyn Verdelle	An examination of psychosocial, behavioral and sociodemographic factors associated with substance use among pregnant adolescents				http://libpro	2007		168		
Outcome	journalArticle	2017	Spehr, Michelle K.; Coddington, Jennifer; Ahmed, Azza H.; Jones, Elizabeth	Parental Opioid Abuse: Barriers to Care, Policy, and Implications for Primary Care Pediatric Providers.	Journal of pediatric health care : official publication of National Association of Pediatric Nurse Associates & Practitioners			10.1016/j.pedhc.2017.05.		2017-07				
Outcome	thesis	2019	Sperandio, Katharine	When a Man Loves a Woman: The Lived Experiences of Male Sober Partners in Romantic Relationships with Women Who Struggle with Addiction				http://libpro	2019		209		
Outcome	journalArticle	1982	Spotts, J. V.; Shontz, F. C.	Ego development, dragon fights, and chronic drug abusers.	The International journal of the addictions	0020-773X	0020-773X		1982-08	945-976		6	17
Outcome	journalArticle	2017	Stabler, Meagan; Giacobbi, Peter Jr; Chertok, Ilana; Long, Leann; Cottrell, Lesley; Yossuck, Panitan	Comparison of Biological Screening and Diagnostic Indicators to Detect In Utero Opiate and Cocaine Exposure Among Mother-Infant Dyads.	Therapeutic drug monitoring	1536-3694 0	10.1097/FTD.0000000000		2017-12	640-647		6	39
Exposure	journalArticle	2010	Stade B.C.; Bennett D.; Khuu M.; Patterson K.; Tran S.; Kapur B.	Endogenous methanol derived formic acid corelates with cognitive dysfunction in children born to drinking mot hers	Paediatrics and Child Health	1751-7222		http://www	2010	70A-71A		(Stade B.C.;	15
Outcome	journalArticle	2002	Stanger C; Kamon J; Dumenci L; Higgins ST; Bickel WK; Grabowski J; Amass L	Predictors of internalizing and externalizing problems among children of cocaine and opiate dependent parents.	Drug & Alcohol Dependence	0376-8716		http://libpro	2002-04	199-212		2	66
Age	journalArticle	2007	Steinhausen, H.-C.; Blattmann, B.; Pfund, F.	Developmental outcome in children with intrauterine exposure to substances	European Addiction Research	1022-6877	10.1159/000097939		2007	94-100		2	13
Outcome	thesis	2018	Stephens, Donna	Early Assessment of the Pregnant Substance Abuser				http://libpro	2018		51		
Study Type	journalArticle	1998	Stevens B	ketorolac, and sucrose reduce postoperative and procedural pain in children [commentary on Maikler VE. Pharmacologic pain management in children: a review of	Evidence Based Nursing	1367-6539		http://libpro	1998-10	114-114			
Study Type	journalArticle	2001	Stevens B.J.; Franck L.S.	Assessment and management of pain in neonates	Paediatric Drugs	1174-5878		http://www	2001	539-558		7	3
Outcome	thesis	2009	Stevenson, Lauren DeMarco	The influence of treatment motivation, treatment status and social networks on perceived social support of women with substance use or co-occurring disorders				http://libpro	2009		184		
Outcome	journalArticle	1976	STIMMEL, B.; ADAMSONS, K.	NARCOTIC DEPENDENCY IN PREGNANCY - METHADONE-MAINTENANCE COMPARED TO USE	Jama-Journal of the American Medical Association	0098-7484	10.1001/jama.235.11.112		1976	1121-1124		11	235
Outcome	journalArticle	2010	Stone, Kristen C.; LaGasse, Linda L.; Lester, Barry M.; Shankaran, Seetha; Bada, Henrietta S.; Bauer, Charles R.; Hammond, Jane A.	Sleep problems in children with prenatal substance exposure: the Maternal Lifestyle study.	Archives of pediatrics & adolescent medicine	1538-3628 1	10.1001/archpediatrics.20		2010-05	452-456		5	164
Outcome	thesis	2014	Stone, Rebecca Jane Grainger	A narrative inquiry of women's substance use in pregnancy and motherhood				http://libpro	2014		206		
Outcome	thesis	2011	Stoops, Brandi Sue	Voices from the underworld: The shadow world of addiction				http://libpro	2011		310		
Outcome	thesis	2002	Storer, Elena	Identifying mothers at risk for child abuse through the development of a maternal prenatal assessment instrument				http://libpro	2002		187		
Outcome	thesis	2012	Stortz, Jessica Nichole	Spatial analysis of pregnancy complications associated with maternal cardiovascular disease risk in Ontario				http://libpro	2012		141		
Outcome	journalArticle	2015	Stover, Megan W.; Davis, Jonathan M.	Opioids in pregnancy and neonatal abstinence syndrome.	Seminars in perinatology	1558-075X 0	10.1053/j.semperi.2015.0		2015-11	561-565		7	39
Included	journalArticle	1979	Strauss, M. E.; Lessenfirestone, J. K.; Chavez, C. J.; Stryker, J. C.	Children of methadone-treated women at 5 years of age	Pharmacology Biochemistry and Behavior	0091-3057			1979	6-Mar			11
Study Type	journalArticle	1983	Strauss, M. E.; Reynolds, K. S.	Psychological characteristics and development of narcotic-addicted infants	Drug and Alcohol Dependence	0376-8716			1983-12	381-393		4	12
Included	journalArticle	1976	Strauss, M. E.; Starr, R. H.; Ostrea, E. M.; Chavez, C. J.; Stryker, J. C.	Behavioural concomitants of prenatal addiction to narcotics.	The Journal of pediatrics	0022-3476	0022-3476		1976-11	842-846		5	89

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Study Type	journalArticle	1997	Strauss, R. S.	Effects of the intrauterine environment on childhood growth	British Medical Bulletin	0007-1420			1997-01	81-95		1	53
Outcome	journalArticle	1992	Struthers, Jean M.; Hansen, Robin L.	Visual recognition memory in drug-exposed infants.	Journal of Developmental and Behavioral Pediatrics	0196-206X	10.1097/000	http://libpro	1992-04	108-111		2	13
Outcome	journalArticle	2013	Sublett, Juli	Neonatal abstinence syndrome: therapeutic interventions.	MCN. The American journal of maternal child nursing	1539-0683 0	10.1097/NMC.0b013e318		2013-03	102-7; quiz 107-109		2	38
Outcome	journalArticle	2017	Suchman, Nancy E.; DeCoste, Cindy L.; McMahon, Thomas J.; Dalton, Rachel; Mayes, Linda C.; Borelli, Jessica	Mothering from the Inside Out: Results of a second randomized clinical trial testing a mentalization-based intervention for mothers in addiction treatment	Development and psychopathology	0954-5794	10.1017/S09	http://www	2017-05	617-636		2	29
No Control Group	journalArticle	1984	Suffet, Frederic; Brotman, Richard	A comprehensive care program for pregnant addicts: Obstetrical, neonatal, and child development outcomes.	International Journal of the Addictions	0020-773X	10.3109/108	http://libpro	1984-04	199-219		2	19
Age	journalArticle	2013	Sundelin Wahlsten, Viveka; Sarman, Ihsan	Neurobehavioural development of preschool-age children born to addicted mothers given opiate maintenance treatment with buprenorphine during pregnancy	Acta Paediatrica (Oslo, Norway: 1992)	1651-2227	10.1111/apa.12210		2013-05	544-549		5	102
Exposure	journalArticle	2001	Suraseranivongse S.; Santawat U.; Kraiprasit K.; Petcharatana S.; Prakkamodom S.; Muntraporn N.	Cross-validation of a composite pain scale for preschool children within 24 hours of surgery	British Journal of Anaesthesia	0007-0912	10.1093/bja,	http://www	2001	400-405		3	87
Outcome	journalArticle	2014	Sutter M.B.; Leeman L.; Hsi A.	Neonatal opioid withdrawal syndrome	Obstetrics and Gynecology Clinics of North America	1558-0474	10.1016/j.og	http://www	2014	317-334		2	41
Outcome	journalArticle	2017	Swain J.; Ho S.	Postpartum depression and opiate exposure affect maternal brain physiology according to parenting measures	Neuropsychopharmacology	1740-634X	10.1038/npp	http://www	2017	S283		(Swain J.; Ho	43
Outcome	thesis	2003	Swihart, Gayla	Female offenders: Attachment and parenthood				http://libpro	2003		223		
Outcome	journalArticle	1985	Szeto H.H.; Umans J.G.	Pharmacodynamics of fetal exposure to narcotics	NIDA Research Monograph Series	1046-9516		http://www	1985	78-87		(Szeto H.H.;	NO. 60
Outcome	thesis	2006	Ta, Van M.	Depressive symptoms and utilization of services among Asian Pacific Islander women				http://libpro	2006		310		
Exposure	journalArticle	2010	Tait A.R.; Voepel-Lewis T.; Burke C.; Doherty T.	Anesthesia induction, emergence, and postoperative behaviors in children with attention-deficit/hyperactivity disorders	Paediatric Anaesthesia	1155-5645	10.1111/j.14	http://www	2010	323-329		4	20
Exposure	thesis	2013	Tavlarides, Andrea M.	Understanding well-being in appalachian women: A qualitative study of health perceptions				http://libpro	2013		138		
Outcome	thesis	2007	Telfeyan, N. Lael	The attachment experiences of women with young children in women's substance abuse treatment: An exploratory study				http://libpro	2007		215		
Study Type	journalArticle	2016	Terasaki, Laurne S.; Gomez, Julie; Schwarz, Jaclyn M.	An examination of sex differences in the effects of early-life opiate and alcohol exposure	Philosophical Transactions of the Royal Society B-Biological Sciences	0962-8436	10.1098/rstb.2015.0123		2/19/16	20150123		1688	371
Exposure	journalArticle	2013	Thompson, Cecilia; Shabanova, Veronika; Giuliano, John S. Jr	The SNAP index does not correlate with the State Behavioral Scale in intubated and sedated children.	Paediatric anaesthesia	1460-9592 1	10.1111/pan.12258		2013-12	1174-1179		12	23
Exposure	thesis	2013	Thompson, Matthew L.	Increasing the equitability of substance abuse services for fathers involved in the child welfare system: A grant proposal				http://libpro	2013		95		
Exposure	journalArticle	1984	Thompson, R. G.	Hyperventilation, hypokalemia, and SIDS.	Hospital practice (Office ed.)	8750-2836	8750-2836		1984-12	84E-84H, 84L, 84P-84Q pa		12	19
Exposure	thesis	2012	Tillman, Shaquita	Influence of social support and intimate partner abuse on African American mothers' substance use				http://libpro	2012		63		
Study Type	journalArticle	2013	Tinelli, Francesca; Gamucci, Alessandra; Battini, Roberta; Cioni, Giovanni	Congenital nystagmus in two infants born from mothers exposed to methadone during pregnancy.	Italian journal of pediatrics	1824-7288 1	10.1186/1824-7288-39-40		7/3/13	40			39
Data Unavailable	poster abstract	2011	Tisher P.; Paul J.A.; Matano B.A.; Krishnan R.; Heller N.; Brown M.; Hayes M.J.	Maine infants-at-risk project	Journal of Neuropsychiatry and Clinical Neurosciences	0895-0172		http://www	2011	20-21		2	23
Outcome	journalArticle	2018	Tolia V.N.; Murthy K.; Bennett M.M.; Miller E.S.; Benjamin D.K.; Smith P.B.; Clark R.H.	Antenatal methadone vs buprenorphine exposure and length of hospital stay in infants admitted to the intensive care unit with neonatal abstinence syndrome	Journal of Perinatology	1476-5543	10.1038/jp.2	http://www	2018	75-79		1	38

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Age	journalArticle	2008	Topley, J.; Windsor, D.; Williams, R.	Behavioural, developmental and child protection outcomes following exposure to Class A drugs in pregnancy	Child Care Health and Development	0305-1862	10.1111/j.1365-2214.2007		2008-01	71-76		1	34
Outcome	thesis	2018	Toquinto, Signy Marie	Pregnant Women's Acceptability of Substance Use Screening and Willingness to Disclose Use in Prenatal				http://libpro	2018		94		
Outcome	thesis	2011	Torrey, Antonia Rae	instrument to assess the treatment fidelity of a brief opportunistic intervention to reduce substance use among pregnant women				http://libpro	2011		170		
Outcome	journalArticle	2019	Towers, Craig V.; Hyatt, Branson W.; Visconti, Kevin C.; Chernicky, Lindsey; Chattin, Katie; Fortner, Kimberly B.	Neonatal Head Circumference in Newborns With Neonata Abstinence Syndrome.	Pediatrics	0031-4005	10.1542/ped	http://libpro	2019-01	7-Jan		1	143
Exposure	thesis	2007	Trabold, Nicole	The interrelationship between intimate partner violence and postpartum depression in a sample of women living in an impoverished section of an urban community				http://libpro	2007		141		
Outcome	thesis	2019	Trainor, Kristin Elise	Prenatal Substance Misuse: Exploring Healthcare Providers' Attitudes and Perceptions				http://libpro	2019		127		
Exposure	journalArticle	1999	Tronick E.Z.; Beeghly M.	Prenatal cocaine exposure, child development, and the compromising effects of cumulative risk	Clinics in Perinatology	0095-5108		http://www	1999	151-171		1	26
Outcome	journalArticle	1996	Tronick E.Z.; Lester B.M.	The NICU Network Neurobehavioral Scale: a comprehensive instrument to assess substance-exposed and high-risk infants.	NIDA research monograph	1046-9516		http://www	1996	198-204		(Tronick E.Z.	166
Exposure	journalArticle	2005	Tronick, E. Z.; Messinger, D. S.; Weinberg, M. K.; Lester, B. M.; Lagasse, L.; Seifer, R.; Bauer, C. R.; Shankaran, S.; Bada, H.; Wright, L. L.; Poole, K.; Liu, J.	of infants' and mothers' social-emotional behavior and dyadic features of their interaction in the face-to-face still-face paradigm.	Developmental psychology	0012-1649 0	10.1037/0012-1649.41.5.7		2005-09	711-722		5	41
Exposure	journalArticle	1999	Trottier, G.; Srivastava, L.; Walker, C. D.	Etiology of infantile autism: a review of recent advances in genetic and neurobiological research	Journal of Psychiatry & Neuroscience	1180-4882			1999-03	103-115		2	24
Outcome	journalArticle	2003	Tsvetkova S.; Kovachev E.; Chernookova V.	Perinatal problems in drug addiction	Akusherstvo i ginekologiia	0324-0959		http://www	2003	12-Sep		(Tsvetkova S	42 Suppl 2
Outcome	thesis	2000	Turnbull, Lorna Anne	Bearing children, bearing burdens				http://libpro	2000		222		
Outcome	journalArticle	2015	Lisa; Bajuk, Barbara; Breen, Courtney; Abdel-Latif, Mohamed E.; Feller, John M.; Falconer, Janet; Clews, Sarah; Eastwood, John; Oei, Ju Lee	Reasons for Rehospitalization in Children Who Had Neonatal Abstinence Syndrome	Pediatrics	0031-4005	10.1542/peds.2014-2767		2015-10	E811-E820		4	136
Outcome	thesis	2015	Urgelles, Jessica Marie	Examining the role of supportive others in substance abuse treatment and child welfare				http://libpro	2015		86		
Outcome	journalArticle	1995	Valentine, J. L.; Komoroski, E. M.	Use of a visual panel detection method for drugs of abuse: clinical and laboratory experience with children and adolescents.	The Journal of pediatrics	0022-3476 0022-3476			1995-01	135-140		1	126
Outcome	journalArticle	1998	Valverde Blanco F.; Moreno J.C.; Velez A.; Cano A.	Aplasia cutis	Medicina Cutanea Ibero-Latino-Americana	0210-5187		http://www	1998	274-278		5	26
Age	journalArticle	1994	Van Baar A.L.; Soepatmi S.; Gunning W.B.; Akkerhuis G.W.	Development after prenatal exposure to cocaine, heroin and methadone	Acta Paediatrica, International Journal of Paediatrics, Supplement	0803-5326		http://www	1994	40-46		404	83
Included	journalArticle	1990	van Baar, A.	Development of infants of drug dependent mothers.	Child Psychology & Psychiatry & Allied Disciplines	0021-9630	10.1111/j.14	http://libpro	1990	911-920		6	31
Study Type	journalArticle	1993	van Baar, A. L.; Boer, K.; Soepatmi, S.	[The consequences for the child of drug addiction in the mother: current status in relation to knowledge and management policy in The Netherlands].	Nederlands tijdschrift voor geneeskunde	0028-2162 0028-2162			9/4/93	1811-1815		36	137
Age	journalArticle	1989	van Baar, A. L.; Fleury, P.; Soepatmi, S.; Ultee, C. A.; Wesselman, P. J.	Neonatal behavior after drug dependent pregnancy.	Archives of disease in childhood	1468-2044 0003-9888			1989-02	235-240		2	64
Included	journalArticle	1989	van Baar, A. L.; Fleury, P.; Ultee, C. A.	Behaviour in first year after drug dependent pregnancy.	Archives of disease in childhood	1468-2044 0003-9888			1989	241-245		2	64
Included	journalArticle	1994	van Baar, A.; de Graaff, B. M.	Cognitive development at preschool-age of infants of drug-dependent mothers	Developmental Medicine and Child Neurology	0012-1622			1994-12	1063-1075		12	36
Exposure	journalArticle	2001	Van Dijk M.; De Boer J.B.; Koot H.M.; Duivenvoorden H.J.; Passchier J.; Bouwmeester N.; Tibboel D.	The association between physiological and behavioral pain measures in 0- to 3-year-old Infants after major surgery	Journal of Pain and Symptom Management	0885-3924	10.1016/S08	http://www	2001	600-609		1	22

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Study Type	journalArticle	1990	Van Dyke D.C.; Fox A.A.	Fetal drug exposure and its possible implications for learning in the preschool and school-age population.	Journal of learning disabilities	0022-2194		http://www	1990	160-163		3	23
Outcome	thesis	2017	Van Scoyoc, Amanda	Pathways to Substance Abuse Treatment Success in Pregnancy				http://libpro	2017		157		
Outcome	journalArticle	1997	Vance, J. C.; Chant, D. C.; Tudehope, D. I.; Gray, P. H.; Hayes, A. J.	Infants born to narcotic dependent mothers: physical growth patterns in the first 12 months of life.	Journal of paediatrics and child health	1034-4810 1034-4810			1997-12	504-508		6	33
Study Type	journalArticle	2009	Vani S.; Thakre R.; Nimbalkar S.	Research issues in assessment and management of pain in newborns	Journal of Neonatology	0973-2179		http://www	2009	358-364		4	23
Outcome	thesis	2015	Vazquez, Roger D.	Evaluating overall success and relative influence of different treatment services in substance use treatment				http://libpro	2015		140		
Outcome	thesis	2001	Vedder, Julie Ann	Modifying mothers: The rhetorical construction of prenatal substance use in American discourse				http://libpro	2001		294		
Study Type	journalArticle	2018	Veeravagu A.; Azad T.D.; Jiang B.; Edwards M.S.B.	Spontaneous Intrauterine Depressed Skull Fractures: Report of 2 Cases Requiring Neurosurgical Intervention and Literature Review	World Neurosurgery	1878-8769	10.1016/j.w	http://www	2018	256-262		(Veeravagu	110
Exposure	journalArticle	2010	Vel·zquez I.; MuÒoz-Garrido J.C.	Premedication in paediatric anaesthesia: Oral transmucosal fentanyl citrate vs oral midazolam	Revista de la Sociedad Espanola del Dolor	1134-8046	10.1016/S11	http://www	2010	139-146		3	17
Age	journalArticle	2009	Velez M.L.; Jansson L.M.; Schroeder J.; Williams E.	Prenatal methadone exposure and neonatal neurobehavioral functioning	Pediatric Research	0031-3998	10.1203/PDF	http://www	2009	704-709		6	66
Outcome	journalArticle	2004	Velez, M. L.; Jansson, L. M.; Montoya, I. D.; Schweitzer, W.; Golden, A.; Svikis, D.	Parenting knowledge among substance abusing women in treatment	Journal of Substance Abuse Treatment	0740-5472	10.1016/j.jsat.2004.07.00		2004-10	215-222		3	27
Exposure	journalArticle	2016	Vet N.J.; De Wildt S.N.; Verlaat C.W.M.; Mooij M.G.; Tibboel D.; De Hoog M.; Buysse C.M.P.	Short-Term Health-Related Quality of Life of Critically Ill Children Following Daily Sedation Interruption?	Pediatric Critical Care Medicine	1947-3893	10.1097/PCC	http://www	2016	e513-e520		11	17
Exposure	journalArticle	2005	Vidal M.A.; CalderÛn E.; MartÌnez E.; Gonz·lvez A.; Torres L.M.	Pain in neonates	Revista de la Sociedad Espanola del Dolor	1134-8046		http://www	2005	98-111		2	12
Outcome	journalArticle	2003	Vinner E.; Vignau J.; Thibault D.; Codaccioni X.; Brassart C.; Humbert L.; Lhermitte M.	Neonatal hair analysis contribution to establishing a gestational drug exposure profile and predicting a withdrawal syndrome	Therapeutic Drug Monitoring	0163-4356	10.1097/000	http://www	2003	421-432		4	25
Outcome	thesis	1999	Vitucci, Judith Suzanne	Mediated learning playgroups as a tool for improving interactions between drug-exposed infants and their mothers				http://libpro	1999		233		
Exposure	journalArticle	2016	Vlenterie R.; Wood M.E.; Brandlistuen R.E.; Roeleveld N.; van Gelder M.M.H.J.; Nordeng H.	Neurodevelopmental problems at 18 months among children exposed to paracetamol in utero: A propensity score matched cohort study	International Journal of Epidemiology	1464-3685	10.1093/ije/	http://www	2016	1998-2008		6	45
Study Type	thesis	1999	Vollmer, VaNessa Ann	The effects of substance abuse on psychosocial development: A critical review of the literature				http://libpro	1999		82		
Outcome	thesis	2011	Vrieze, Danielle Marie	The Role of Parental Reflective Functioning in Promoting Attachment for Children of Depressed Mothers in a Toddler-Parent Psychotherapeutic Intervention				http://libpro	2011		95		
Exposure	journalArticle	2018	Wachman, E. M.; Hayes, M. J.; Shrestha, H.; Nikita, F. N. U.; Nolin, A.; Hoyo, L.; Daigle, K.; Jones, H. E.; Nielsen, D. A.	Epigenetic variation in OPRM1 gene in opioid-exposed mother-infant dyads.	Genes, brain, and behavior	1601-183X 1	10.1111/gbb.12476		2018-09	e12476		7	17
Outcome	journalArticle	2015	Wachman, Elisha M.; Hayes, Marie J.; Sherva, Richard; Brown, Mark S.; Davis, Jonathan M.; Farrer, Lindsay A.; Nielsen, David A.	Variations in opioid receptor genes in neonatal abstinence syndrome.	Drug & Alcohol Dependence	0376-8716	10.1016/j.dr	http://libpro	2015-10	253-259			155
Outcome	journalArticle	2011	Wachman, Elisha M.; Newby, P. K.; Vreeland, Joy; Byun, John; Bonganzi, Anthony; Bauchner, Howard; Philipp, Barbara L.	The relationship between maternal opioid agonists and psychiatric medications on length of hospitalization for neonatal abstinence syndrome.	Journal of Addiction Medicine	1932-0620	10.1097/AD	http://libpro	2011-12	293-299		4	5
Outcome	journalArticle	2018	Wachman, Elisha M.; Warden, A. Hutcheson; Thomas, Zoe; Thomas-Lewis, Jo Ann; Shrestha, Hira; Nikita, F. N. U.; Shaw, Daniel; Saia, Kelley; Schiff, Davida M.	Impact of psychiatric medication co-exposure on Neonatal Abstinence Syndrome severity.	Drug and alcohol dependence	1879-0046 0	10.1016/j.drugalcdep.201		11/1/18	45-50			192
Exposure	journalArticle	1989	Wachsman, Laura; Schuetz, Sally; Chan, Linda S.; Wingert, Willis A.	What happens to babies exposed to phencyclidine (PCP) in utero?	The American Journal of Drug and Alcohol Abuse	0095-2990	10.3109/009	http://libpro	1989	31-39		1	15
Age	journalArticle	2013	Wahlsten, Viveka Sundelin; Sarman, Ihsan	Neurobehavioural development of preschool?age children born to addicted mothers given opiate maintenance treatment with buprenorphine during pregnancy	Acta Paediatrica	0803-5253	10.1111/apa	http://libpro	2013-05	544-549		5	102

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Outcome	thesis	2001	Wainwright, Jerina	Exploring the long -term benefits of ìspecializedî treatment services for mothers in recovery				http://libpro	2001		177		
Outcome	journalArticle	2007	Walhovd, K. B.; Moe, V.; Slinning, K.; Due-Tonnessen, P.; Bjornerud, A.; Dale, A. M.; van der Kouwe, A.; Quinn, B. T.; Kosofsky, B.; Greve, D.; Fischl, B.	Volumetric cerebral characteristics of children exposed to opiates and other substances in utero.	NeuroImage	1053-8119 1	10.1016/j.neuroimage.20		7/15/07	1331-1344		4	36
Exposure	journalArticle	2015	Kristin; Siqveland, Torill; Slinning, Kari; Nygaard, Egil; Fjell, Anders M.; Due-Tonnessen, Paulina; Bjornerud, Atle; Moe, Vibeke	Child neuroanatomical, neurocognitive, and visual acuity outcomes with maternal opioid and polysubstance detoxification.	Pediatric neurology	1873-5150 0	10.1016/j.pediatrneurol.2		2015-03	326-332.e1-3		3	52
Outcome	journalArticle	2012	Walhovd, Kristine B.; Watts, Richard; Amlien, Inge; Woodward, Lianne J.	Neural Tract Development of Infants Born to Methadone-Maintained Mothers	Pediatric Neurology	0887-8994	10.1016/j.pe	http://www	7/1/12	6-Jan		1	47
Outcome	thesis	2001	Wan, Angela Moe	Strategies of survival: Studying the link between women's victimization and offending				http://libpro	2001		295		
Exposure	journalArticle	2013	Wang C.; Sadhavisvam S.; Krekels E.H.J.; Dahan A.; Tibboel D.; Danhof M.; Vinks A.A.; Knibbe C.A.J.	Developmental changes in morphine clearance across the entire paediatric age range are best described by a bodyweight-dependent exponent model	Clinical Drug Investigation	1173-2563	10.1007/s40	http://www	2013	523-534		7	33
Exposure	thesis	2015	Wapinsky, Alisa	Opiate-dependent Pregnant Women's Perceptions of their Personal Strengths, Substance Abuse and Treatment Histories: An Appreciative Inquiry Approach				http://libpro	2015		191		
Outcome	journalArticle	1989	Ward, O. B.; Kopertowski, D. M.; Finnegan, Loretta P.; Sandberg, D. E.	Gender-identity variations in boys prenatally exposed to opiates.	Annals of the New York Academy of Sciences	0077-8923	10.1111/j.17	http://libpro	1989-06	365-366			562
Exposure	journalArticle	1992	Waters L	Pharmacologic strategies for managing pain in children.	Orthopaedic Nursing	0744-6020		http://libpro	1992-01	34-40		1	11
Exposure	journalArticle	2002	Webb, Michael D.; Moore, Paul A.	Sedation for pediatric dental patients.	Dental clinics of North America	0011-8532	0011-8532		2002-10	803-814, xi		4	46
Exposure	thesis	2014	Wedeles, John	Among Pregnant Women in the West Virginia-Smoking Cessation and Reduction in Pregnancy Treatment (SCRIPT) Dissemination Program				http://libpro	2014		109		
Sample Size	journalArticle	2016	Wei L.-C.; Chen C.-T.; Chou S.-Y.; Fan C.-Y.; Liu W.-Y.; Chan H.-Y.	Evaluation of the development of children whose mother is under methadone maintenance treatment during pregnancy	Neuropsychiatry	1758-2016	10.4172/Neu	http://www	2016	161-166		4	6
Outcome	thesis	1998	Weinstein, Diane Weber	Posttraumatic stress disorder, dissociation and substance abuse as long-term sequelae in a population of adult children of substance abusers				http://libpro	1998		203		
Exposure	thesis	2013	Weir, Brian W.	scientific perspectives and multi-level associations among women recently involved in the criminal justice system				http://libpro	2013		232		
Outcome	journalArticle	2003	Weitoft, Gunilla Ringb‰ck; Hjern, Anders; Haglund, Bengt; RosÈn, MÃns	Mortality, severe morbidity, and injury in children living with single parents in Sweden: A population-based study.	The Lancet	0140-6736	10.1016/S01	http://libpro	2003-01	289-295		9354	361
Age	journalArticle	2013	Welle-Strand G.K.; Skurtveit S.; Jones H.E.; Waal H.; Bakstad B.; Bjark¯ L.; Ravndal E.	methadone or buprenorphine: A National Cohort Study of opioid-agonist treatment of Pregnant Women in Norway from 1996 to 2009	Drug and Alcohol Dependence	0376-8716	10.1016/j.dr	http://www	2013	200-206		3-Jan	127
Outcome	thesis	2004	West, Courtney Marie	Substance -abusing women and their roles as mothers: Predicting treatment success in a gender -specific environment				http://libpro	2004		114		
Outcome	thesis	2002	West, Diane D.	Addiction as a search for the sacred				http://libpro	2002		248		
Age	journalArticle	2007	Westrup B.; Sizun J.; Lagercrantz H.	Family-centered developmental supportive care: A holistic and humane approach to reduce stress and pain in neonates	Journal of Perinatology	0743-8346	10.1038/sj.jp	http://www	2007	S12-S18		SUPPL. 1	27
Age	journalArticle	2002	White-Traut R.; Studer T.; Meleedy-Rey P.; Murray P.; Labovsky S.; Kahn J.	Pulse rate and behavioral state correlates after auditory, tactile, visual, and vestibular intervention in drug-exposed neonates	Journal of Perinatology	0743-8346	10.1038/sj/j	http://www	2002	291-299		4	22
Exposure	thesis	1998	White, James Edward	An analytical study on treating drug and alcohol addiction: Evaluating alternative recovery protocols				http://libpro	1998		195		
Outcome	journalArticle	2010	Whitham, J. N.; Spurrier, N. J.; Sawyer, M. G.; Baghurst, P. A.; Taplin, J. E.; White, J. M.; Gordon, A. L.	The effects of prenatal exposure to buprenorphine or methadone on infant visual evoked potentials.	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://libpro	2010	280-288		2	32
Include	thesis	2012	Whitham, Justine N.	Prenatal exposure to buprenorphine or methadone: effects on physical growth, neurological development and temperament in early childhood.				https://digit	2012				

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Outcome	journalArticle	2015	Whitham, Justine N.; Spurrier, Nicola J.; Baghurst, Peter A.; Weston, Paul; Sawyer, Michael G.	children prenatally exposed to buprenorphine or methadone compared with non-opioid exposed children: The results of a longitudinal study.	Neurotoxicology and teratology	1872-9738 0	10.1016/j.ntt.2015.09.008		2015-12	17-24		Pt A	52
Outcome	thesis	2016	Wiegmann, Wendy Lynn	Impact of residential versus outpatient substance abuse treatment on child welfare outcomes: A secondary analysis of NSCAW II data				http://libpro	2016		77		
Outcome	journalArticle	1995	Wilens, Timothy E.; Biederman, Joseph; Kiely, Kathleen; Bredin, Elizabeth; Spencer, Thomas J.	Pilot study of behavioral and emotional disturbances in the high-risk children of parents with opioid dependence.	Journal of the American Academy of Child & Adolescent Psychiatry	0890-8567	10.1097/000	http://libpro	1995-06	779-785		6	34
Exposure	journalArticle	2005	Wille C.; Bocquet N.; Cojocaru B.; Leis A.; ChÈron G.	Oral morphine administration for children's traumatic pain	Archives de Pediatrie	0929-693X	10.1016/j.ar	http://www	2005	248-253		3	12
Outcome	thesis	2010	Willenbacher, Alison F.	Dominance as an interpersonal construct: Maturity of object relations, attachment style, and measurement				http://libpro	2010		126		
Outcome	thesis	2009	Williams, Karen	The relationship between coping self -efficacy and substance abuse treatment provided to individuals in the New Jersey Drug Court program				http://libpro	2009		175		
Outcome	journalArticle	1975	Wilson G.S.	Somatic growth effects of perinatal addiction.	Addictive diseases	0094-0267		http://www	1975	333-345		2-Jan	2
Exposure	journalArticle	2000	Wilson S.; Easton J.; Lamb K.; Orchardson R.; Casamassimo P.	A retrospective study of chloral hydrate, meperidine, hydroxyzine, and midazolam regimens used to sedate children for dental care.	Pediatric dentistry	0164-1263		http://www	2000	107-112		2	22
Exposure	journalArticle	1990	Wilson TA; Graves SA	Pediatric considerations in a general postanesthesia care unit.	Journal of Post Anesthesia Nursing	0883-9433		http://libpro	1990-02	16-24		1	5
Included	journalArticle	1989	Wilson, G. S.	Clinical studies of infants and children exposed prenatally to heroin.	Annals of the New York Academy of Sciences	0077-8923	0077-8923		1989	183-194			562
Include	journalArticle	1989	Wilson, G. S.	Clinical studies of infants and children exposed prenatally to heroin.	Annals of the New York Academy of Sciences	0077-8923	0077-8923		1989	183-194			562
Outcome	journalArticle	1975	Wilson, G. S.	Somatic growth effects of perinatal addiction.	Addictive diseases	0094-0267	0094-0267		1975	333-345		2-Jan	2
Exposure	journalArticle	1973	Wilson, G. S.; Desmond, M. M.; Verniaud, W. M.	Early development of infants of heroin-addicted mothers.	American journal of diseases of children (1960)	0002-922X	0002-922X		1973-10	457-462		4	126
Age	journalArticle	2009	Reinhold; Rohrmeister, Klaudia; Metz, Verena; Aeschbach Jachmann, Crispa; Thau, Kenneth; Fischer, Gabriele	Association between prenatal tobacco exposure and outcome of neonates born to opioid-maintained mothers. Implications for treatment.	European addiction research	1421-9891 1	10.1159/000216466		2009	150-156		3	15
Outcome	thesis	2017	Witkowski, Lisa	The Mother's Experience: A Phenomenological Study of Maternal Self-Efficacy Among Mothers Attending Outpatient Treatment for Substance Abuse				http://libpro	2017		282		
Outcome	journalArticle	2017	Witt, C. E.; Rudd, K. E.; Bhatraju, P.; Rivara, F. P.; Hawes, S. E.; Weiss, N. S.	Neonatal abstinence syndrome and early childhood morbidity and mortality in Washington state: a retrospective cohort study	Journal of Perinatology	0743-8346	10.1038/jp.2017.106		2017-10	1124-1129		10	37
Outcome	thesis	2003	Wong, Josephine Y.	An exploration of the parenting experiences of mothers living with their young children in a residential drug treatment facility				http://libpro	2003		283		
Exposure	journalArticle	2016	Wood M.E.; Frazier J.A.; Nordeng H.M.E.; Lapane K.L.	childhood neurodevelopmental outcomes: An application of propensity score calibration to adjust for unmeasured confounding by migraine severity	Pharmacoepidemiology and Drug Safety	1099-1557	10.1002/pds	http://www	2016	493-502		5	25
Exposure	thesis	2015	Woolforde, Launette	The relationship of perceived susceptibility, medical mistrust, and perceived racism to HIV screening among adult Black women				http://libpro	2015		300		
Outcome	journalArticle	2010	Wouldes, Trecia A.; Woodward, Lianne J.	Maternal methadone dose during pregnancy and infant clinical outcome.	Neurotoxicology and Teratology	0892-0362	10.1016/j.nt	http://libpro	2010-05	406-413		3	32
Study Type	journalArticle	1994	Yawn B.P.; Thompson L.R.; Lupo V.R.; Googins M.K.; Yawn R.A.	Prenatal drug use in Minneapolis-St Paul, Minn. A 4-year trend.	Archives of family medicine	1063-3987		http://www	1994	520-527		6	3
Study Type	journalArticle	2016	Yim S.W.; Siu L.Y.	Retrospective review of neonatal abstinence syndrome in a regional hospital in Hong Kong	Hong Kong Journal of Paediatrics	1013-9923		http://www	2016	223		3	21
Outcome	journalArticle	2017	Yoo, Sylvia H.; Jansson, Lauren M.; Park, Hee-Jung	Sensorimotor outcomes in children with prenatal exposure to methadone.	Journal of AAPOS : the official publication of the American Association for Pediatric Ophthalmology and Strabismus	1528-3933 1	10.1016/j.jaapos.2017.05.		2017-08	316-321		4	21

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Study Type	journalArticle	1997	Young, N. K.	Effects of alcohol and other drugs on children	Journal of Psychoactive Drugs	0279-1072			1997-03	23-42		1	29
Outcome	thesis	2004	Zacharias, Jennifer Ann	mothers on children's adjustment: The mediating influences of maternal responsiveness, monitoring, and family rituals				http://libpro	2004		117		
Outcome	journalArticle	2017	Zadzielski E.; Rogers S.; Gargano S.; Washio Y.	igroup Prenatal Careï - Providing obstetric care in a community-based substance abuse treatment center	Drug and Alcohol Dependence	0376-8716	10.1016/j.dr	http://www	2017	e221-e222		(Zadzielski E	171
Study Type	journalArticle	1982	Zagon, I. S.; McLaughlin, P. J.; Weaver, D. J.; Zagon, E.	Opiates, endorphins and the developing organism: a comprehensive bibliography.	Neuroscience and biobehavioral reviews	0149-7634 0149-7634			1982	439-479		4	6
Exposure	journalArticle	1992	Zajac J	Pediatric pain management.	Critical Care Nursing Quarterly	0887-9303		http://libpro	1992-08	35-51		2	15
Exposure	journalArticle	2010	Zanette G.; Micaglio M.; Zanette L.; Manani G.; Facco E.	Comparison between ketamine and fentanyl-droperidol for rectal premedication in children: A randomized placebo controlled trial	Journal of Anesthesia	0913-8668	10.1007/s00	http://www	2010	197-203		2	24
Outcome	thesis	2006	Zelazo, Laurel Bidwell	Maternal ego development, substance use and internalizing disorder: Implications for parenting experience and child outcome				http://libpro	2006		91		
Outcome	thesis	2015	Zhai, Zu Wei	The role of attachment to parents in the etiology of substance use disorder				http://libpro	2015		149		
Exposure	journalArticle	2004	Zhirkova I.V.; Stepanenko S.M.; Butyleva O.I.; Zilbert E.V.; Manerova A.F.; Golodenko N.V.	Method of continuous intravenous postoperative analgesia with promedol in newborn children	Anesteziologiia i reanimatologiia	0201-7563		http://www	2004	16-Dec		1	
Exposure	journalArticle	2011	Zhirkova I.V.; Stepanenko S.M.; Kucherov I.I.	[Postoperative analgesia of newborns using local anesthetic administered through wound irrigation catheter of permanent action].	Anesteziologiia i reanimatologiia	0201-7563		http://www	2011	55-58		1	
No Control Group	journalArticle	2000	Ziegler, M.; Poustka, F.; von Loewenich, V.; Englert, E.	[Postpartum risk factors in the development of children born to opiate-addicted mothers; comparison between mothers with and without methadone substitution].	Der Nervenarzt	0028-2804 0028-2804			2000-09	730-736		9	71
Outcome	thesis	2011	Zimmerman, Patricia Amy Freeman	Parenting risk, maternal functioning, and ego development among substance-using mothers				http://libpro	2011		116		
Study Type	journalArticle	1985	Zuckerman B.	Developmental consequences of maternal drug use during pregnancy	NIDA Research Monograph Series	1046-9516		http://www	1985	96-106		(Zuckerman	NO. 59
Study Type	journalArticle	1991	Zuckerman B.; Bresnahan K.	Developmental and behavioral consequences of prenatal drug and alcohol exposure	Pediatric Clinics of North America	0031-3955		http://www	1991	1387-1406		6	38
Study Type	journalArticle	1995	Zuckerman, B.; Frank, D.; Brown, E.	Overview of the effects of abuse and drugs on pregnancy and offspring.	NIDA research monograph	1046-9516 1046-9516			1995	16-38			149
Study Type	bookSection	1993	Zuckerman, Barry; Brown, Elizabeth R.	Maternal substance abuse and infant development.	Handbook of infant mental health.			http://libpro	1993	143-158			
Outcome	journalArticle	2010	Zuckerman, Barry; Kaplan-Sanoff, Margot; Augustyn, Marilyn	Who rules the roost?	Journal of Developmental and Behavioral Pediatrics	0196-206X	10.1097/DBF	http://libpro	2010-01	72-74		1	31
Outcome	journalArticle	2019	ﻲﻘ% ّﺎﻳ; ﻃﺍ ﺭﻛﺍﺿﺍ ﻱﺨﻴﻄﺒ; ﺽ ﻛ ﻝﺎ ﻇﺭﺯﻧ ﺳﻭﺍﻗﺤ ﻖ% ﻲ ﻟﻭﺱ ﻫﺫﺩﻱ ﻭﺳﻗﺍ ﻱﻫﺯﻧ; ﻓﺯﻧﺍﻡ ﻫ ﺹ	ﻭﺍﺫ ﻛﻭﺩﻙ ﺑﺭ ﺑﻬﺑﻭﺩ ﺷﺎﺧﺹ ﻋﺎﻃﻔﻪ ﺩﺭ ﻛﻭﺩﻛﺎﻥ ﺯ ﺩﺭﻣﺎﻥ ﺗﻌﻣﺎﺝ ﺭﻫﺵ	Journal of Shaheed Sadoughi University of Medical Sciences & Health Services	2228-5741	10.18502/ss	http://libpro	2019-04	1164-1173		1	27
Outcome	journalArticle	2017		Treatment Option for Opioid-Addicted Infants.	Neonatal Intensive Care	1062-2454		http://libpro	2017	17-20		3	30
Outcome	journalArticle	2015		Statewide Task Force on Prescription Drug Abuse and Newborns Update: Neonatal Abstinence Syndrome Data Summary	The Florida nurse	0015-4199		http://www	2015	14		2	63
Outcome	journalArticle	2013		AAP OKs breastfeeding on methadone but not buprenorphine...American Academy of Pediatrics	Alcoholism & Drug Abuse Weekly	1042-1394		http://libpro	9/2/13	4-Mar		34	25
Outcome	journalArticle	2010		Clinical digest. Methadone exposure in utero puts children's eyesight in jeopardy.	Nursing Standard	0029-6570		http://libpro	6/9/10	17-17		40	24

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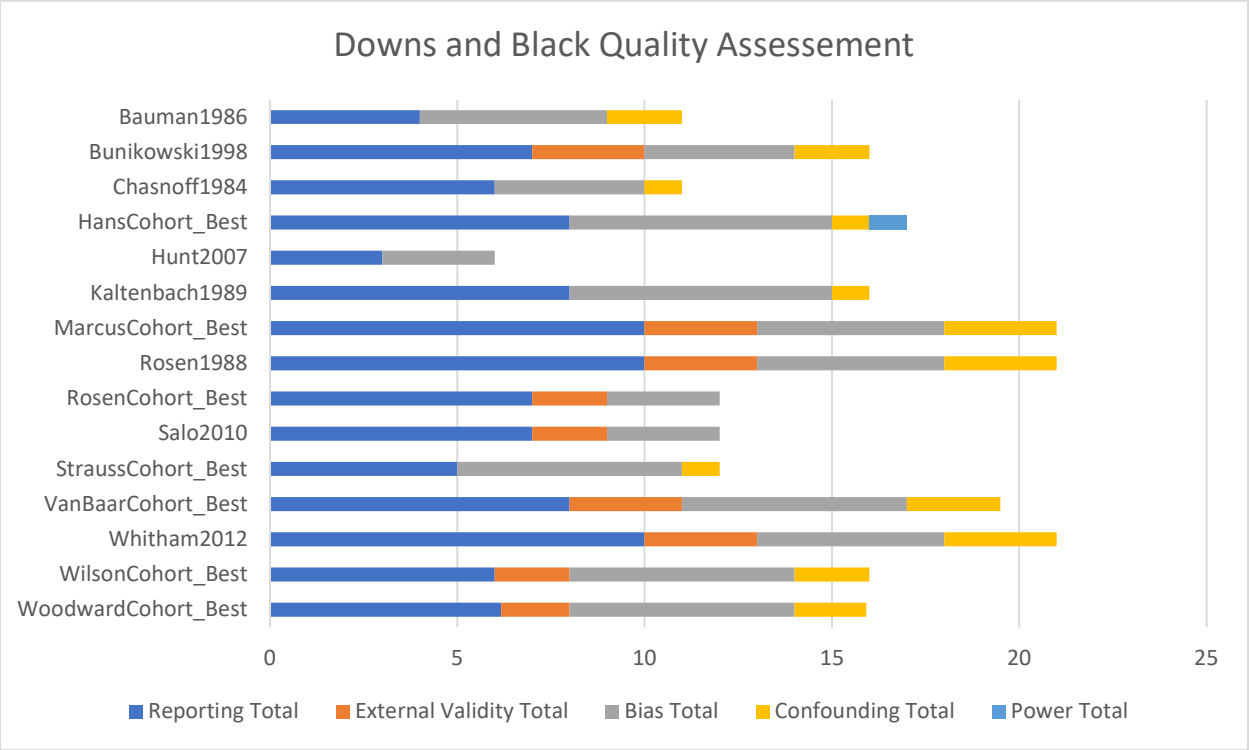
eFigure 1. Downs and Black Quality Assessment of All Included Cohorts



Mean quality score was 15.2. The maximum total points possible was 24.

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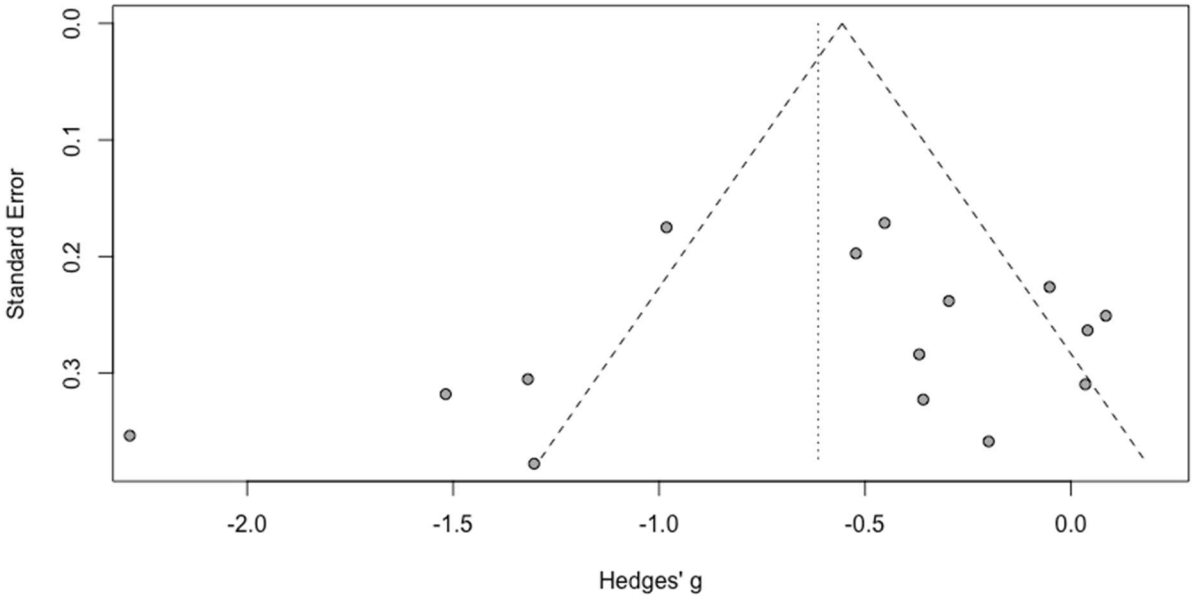
eFigure 2. Publication Bias Funnel Plot



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