

**Bilaga 3 Exkluderade studier**

Asscher JJ, Deković M, Manders W, van der Laan PH, Prins PJM, van Arum S. Sustainability of the effects of multisystemic therapy for juvenile delinquents in the Netherlands: Effects on delinquency and recidivism. <i>Journal of Experimental Criminology</i> 2014;10:227-243.	Outpatient program
Baglivio MT, Jackowski K, Greenwald MA, Wolff KT. Comparison of multisystemic therapy and functional family therapy effectiveness: A multiyear statewide propensity score matching analysis of juvenile offenders. <i>Criminal Justice and Behavior</i> 2014;41:1033-1056.	Outpatient program
Barkley RA, Hastings JE, Tousel RE, Tousel SE. Evaluation of a token system for juvenile delinquents in a residential setting. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> 1976;7:227-230.	Not useful data
Becker JV, Kaplan MS, Kavoussi R. Measuring the effectiveness of treatment for the aggressive adolescent sexual offender. <i>Ann N Y Acad Sci</i> 1988;528:215-22.	Age 8-adult
Bippes R, McLaughlin TF, Williams RL. A classroom token system in a detention center: Effects for academic and social behavior. <i>Techniques</i> 1986;2:126-132.	Not useful data
Borduin CM, Henggeler SW, Blaske DM, Stein RJ. Multisystemic treatment of adolescent sexual offenders. <i>International Journal of Offender Therapy and Comparative Criminology</i> 1990;34:105-113.	Outpatient program
Borduin CM, Mann BJ, Cone LT, Henggeler SW, Fucci BR, Blaske DM, et al. Multisystemic treatment of serious juvenile offenders: long-term prevention of criminality and violence. <i>J Consult Clin Psychol</i> 1995;63:569-78.	Outpatient program
Borduin CM, Schaeffer CM, Heiblum N. A randomized clinical trial of multisystemic therapy with juvenile sexual offenders: effects on youth social ecology and criminal activity. <i>J Consult Clin Psychol</i> 2009;77:26-37.	Outpatient program
Branson CE, Barbuti AM, Clemmey P, Herman L, Bhutia P. A pilot study of low-cost contingency management to increase attendance in an adolescent substance abuse program. <i>Am J Addict</i> 2012;21:126-9.	Outpatient program
Butler S, Baruch G, Hickey N, Fonagy P. 'A randomized controlled trial of multisystemic therapy and a statutory therapeutic intervention for young offenders': Corrigendum. <i>Journal of the American Academy of Child &amp; Adolescent Psychiatry</i> 2012;51:337-337.	Errata
Calame R, Parker K. Reclaiming Youth and Families with "Family ART". <i>Reclaiming Children and Youth: The Journal of Strength-based Interventions</i> 2003;12:154-157.	Not useful data

Cary M, Butler S, Baruch G, Hickey N, Byford S. Economic evaluation of multisystemic therapy for young people at risk for continuing criminal activity in the UK. PLoS One 2013;8:e61070.	Outpatient program
Champagne JM, Ike EC, McLaughlin TF, Williams RL. Use of differential reinforcement of lower rates of behavior and self-monitoring with a delinquent adolescent in a residential setting. Journal of Instructional Psychology 1990;17:123-132.	Not useful data
Darnell AJ, Schuler MS. Quasi-Experimental Study of Functional Family Therapy Effectiveness for Juvenile Justice Aftercare in a Racially and Ethnically Diverse Community Sample. Child Youth Serv Rev 2015;50:75-82.	Outpatient program
Davidson WS, Wolfred TR, Human Sciences P. Evaluation of a Community-Based Behavior Modification Program for Prevention of Delinquency - The Failure of Success. Community Mental Health Journal 1977;13.	Age 7-17
Dopp AR, Borduin CM, Wagner DV, Sawyer AM. The economic impact of multisystemic therapy through midlife: A cost-benefit analysis with serious juvenile offenders and their siblings. Journal of Consulting and Clinical Psychology 2014;82:694-705.	Outpatient program
Erickson CJ. The effectiveness of functional family therapy in the treatment of juvenile sexual offenders. US: ProQuest Information & Learning; 2009.	Duplicate publication
Erickson JA. The Efficacy of Aggression Replacement TrainingRTM with Female Juvenile Offenders in a Residential Commitment Program.	Duplicate publication
Feindler EL, Ecton RB, Kingsley D, Dubey DR. Group anger-control training for institutionalized psychiatric male adolescents. Behavior Therapy 1986;17:109-123.	Hospital
Feindler EL, Ecton RB, Kingsley D, Dubey DR. Group anger-control training for institutionalized psychiatric male adolescents. Behavior Therapy 1986;17:109-123.	Duplicate publication
Gee J, Reed S. The HoST programme: A pilot evaluation of modified dialectical behaviour therapy with female offenders diagnosed with borderline personality disorder. European Journal of Psychotherapy and Counselling 2013;15:233-252.	Age 18-55
Glisson C, Schoenwald SK, Hemmelgarn A, Green P, Dukes D, Armstrong KS, et al. Randomized trial of MST and ARC in a two-level evidence-based treatment implementation strategy. J Consult Clin Psychol 2010;78:537-50.	Outpatient program (partly)
Godley MD, Godley SH, Dennis ML, Funk R, Passeti LL. Preliminary outcomes from the assertive continuing care experiment for adolescents discharged from residential treatment. J Subst Abuse Treat 2002;23:21-32.	Duplicate publication

Godley MD, Godley SH, Dennis ML, Funk RR, Passeti LL. The effect of assertive continuing care on continuing care linkage, adherence and abstinence following residential treatment for adolescents with substance use disorders. <i>Addiction</i> 2007;102:81-93.	Duplicate publication
Godley SH, Garner BR, Passeti LL, Funk RR, Dennis ML, Godley MD. Adolescent outpatient treatment and continuing care: Main findings from a randomized clinical trial. <i>Drug and Alcohol Dependence</i> 2010;110:44-54.	Outpatient program
Gold M. The Token Economy as a Value-Laden Social Environment. <i>Humanity &amp; Society</i> 1977;1:134-146.	Not useful data
Gordon JA. An evaluation of Paint Creek Youth Center. US: ProQuest Information & Learning; 1997.	White vs non-white
Gundersen KF. Aggression Replacement Training in Norway: Outcome evaluation of 11 Norwegian student projects. <i>Scandinavian Journal of Educational Research</i> 2006;50:63-81.	Not useful data
Henggeler SW, Clingempeel WG, Brondino MJ, Pickrel SG. Four-year follow-up of multisystemic therapy with substance-abusing and substance-dependent juvenile offenders. <i>J Am Acad Child Adolesc Psychiatry</i> 2002;41:868-74.	Outpatient program
Henggeler SW, Halliday-Boykins CA, Cunningham PB, Randall J, Shapiro SB, Chapman JE. Juvenile drug court: Enhancing outcomes by integrating evidence-based treatments. <i>Journal of Consulting and Clinical Psychology</i> 2006;74:42-54.	Outpatient program
Henggeler SW, McCart MR, Cunningham PB, Chapman JE. Enhancing the effectiveness of juvenile drug courts by integrating evidence-based practices. <i>J Consult Clin Psychol</i> 2012;80:264-75.	Outpatient program
Hobbs TR, Holt M. The effects of token reinforcement on the behavior of delinquents in cottage settings. <i>J Appl Behav Anal</i> 1976;9:189-98.	Not useful data
Holmqvist R. Effects of Aggression Replacement Training in Young Offender Institutions. <i>International Journal of Offender Therapy and Comparative Criminology</i> 2009;53:74-92.	Duplicate delivery
Holmqvist R, Hill T, Lang A. Ger ART bättre behandlingseffekter?: utvärdering av metoder på tre ungdomshem. Stockholm, Statens institutionsstyrelse (SiS); 2005.	Duplicate publication
Holt MM, Hobbs TR, Hankins R. The effects of token reinforcement on delinquents' classroom behavior. <i>Psychology in the Schools</i> 1976;13:341-347.	Not useful data
Klietz SJ, Borduin CM, Schaeffer CM. Cost-benefit analysis of multisystemic therapy with serious and violent juvenile offenders. <i>J Fam Psychol</i> 2010;24:657-66.	Outpatient program

Hornsveld RH, Kraaimaat FW, Muris P, Zwets AJ, Kanters T. Aggression Replacement Training for Violent Young Men in a Forensic Psychiatric Outpatient Clinic. <i>J Interpers Violence</i> 2014.	Outpatient program
Larson JD, Calamari JE, West JG, Frevert TA. Aggression Management With Disruptive Adolescents in the Residential Setting: Integration of a Cognitive-Behavioral Component. <i>Residential Treatment for Children &amp; Youth</i> 1998;15:1-9.	Outpatient program
Letourneau EJ, Henggeler SW, Borduin CM, Schewe PA, McCart MR, Chapman JE, et al. Multisystemic therapy for juvenile sexual offenders: 1-year results from a randomized effectiveness trial. <i>J Fam Psychol</i> 2009;23:89-102.	Outpatient program
Letourneau EJ, Henggeler SW, McCart MR, Borduin CM, Schewe PA, Armstrong KS. Two-year follow-up of a randomized effectiveness trial evaluating MST for juveniles who sexually offend. <i>J Fam Psychol</i> 2013;27:978-85.	Outpatient program
Liberman RP, Ferris C, Salgado P, Salgado J. Replication of the Achievement Place model in California. <i>Journal of Applied Behavior Analysis</i> 1975;8:287-299.	Not useful data
Lira FT, White MJ. Generalization of Treatment Effects - Preparing the Resident for Discharge. <i>Child Care Quarterly</i> 1978;7:227-235.	Not useful data
Lott DC, Jencius S. Effectiveness of very low-cost contingency management in a community adolescent treatment program. <i>Drug Alcohol Depend</i> 2009;102:162-5.	Outpatient program
Mann-Feder VR. Adolescents in therapeutic communities. <i>Adolescence</i> 1996;31:17-28.	Not useful data
McCart MR, Henggeler SW, Chapman JE, Cunningham PB. System-level effects of integrating a promising treatment into juvenile drug courts. <i>Journal of Substance Abuse Treatment</i> 2012;43:231-243.	Not residential care
McNeil JK, Hart DS. The Effect of Self-government On the Aggressive Behavior of Institutionalized Delinquent Adolescents. <i>Criminal Justice &amp; Behavior</i> 1986;13:430-445.	Not useful data
Ogden T, Hagen KA, Andersen O. Sustainability of the effectiveness of a programme of multisystemic treatment (MST) across participant groups in the second year of operation. <i>Journal of Children's Services</i> 2007;2:4-14.	Outpatient program
Ogden T, Halliday-Boykins CA. Multisystemic treatment of antisocial adolescents in Norway: Replication of clinical outcomes outside of the US. <i>Child and Adolescent Mental Health</i> 2004;9:77-83.	Outpatient program
Ollendick TH, Elliott W, Matson JL. Locus of Control as Related to Effectiveness in a Behavior Modification Program for Juvenile Delinquents. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> 1980;11:259-262.	Not useful data

Olsson TM. Intervening in youth problem behavior in Sweden: a pragmatic cost analysis of MST from a randomized trial with conduct disordered youth. <i>International Journal of Social Welfare</i> 2010;19:194-205.	Outpatient program
Raider MC, Steele W, Delillo-Storey M, Jacobs J, Kuban C. Structured Sensory Therapy (SITCAP-ART) for At-Risk, Adjudicated Adolescents in Residential Treatment. <i>Trauma &amp; Loss: Research &amp; Interventions</i> 2007;7:9-26.	Duplicate publication
Rakfeldt J. Dialectical Behavior Therapy with Transitional Youth: Preliminary Findings. <i>Best Practice in Mental Health</i> 2005;1:61-76.	Age 18-25
Sawyer AM. Multisystemic therapy across the lifespan: A 21.9-year follow-up to a randomized clinical trial with serious and violent juvenile offenders.	Outpatient program
Sawyer AM, Borduin CM. Effects of multisystemic therapy through midlife: a 21.9-year follow-up to a randomized clinical trial with serious and violent juvenile offenders. <i>J Consult Clin Psychol</i> 2011;79:643-52.	Outpatient program
Schaeffer CM, Borduin CM. Long-term follow-up to a randomized clinical trial of multisystemic therapy with serious and violent juvenile offenders. <i>J Consult Clin Psychol</i> 2005;73:445-53.	Outpatient program
Schoenwald SK, Ward DM, Henggeler SW, Pickrel SG, Patel H. Multisystemic therapy treatment of substance abusing or dependent adolescent offenders: Costs of reducing incarceration, inpatient, and residential placement. <i>Journal of Child and Family Studies</i> 1996;5:431-444.	Outpatient program
Seymour FW, Stokes TF. Self-recording in training girls to increase work and evoke staff praise in an institution for offenders. <i>J Appl Behav Anal</i> 1976;9:41-54.	Outpatient program
Stout BD, Holleran D. The impact of evidence-based practices on requests for out-of-home placements in the context of system reform. <i>Journal of Child and Family Studies</i> 2013;22:311-321.	Partly outpatient
Sunseri PA. Preliminary Outcomes on the Use of Dialectical Behavior Therapy to Reduce Hospitalization Among Adolescents in Residential Care. <i>Residential Treatment for Children &amp; Youth</i> 2004;21:59-76.	Suicidal patients
Swart J, Apsche J. Mindfulness, mode deactivation, and family therapy: A winning combination for treating adolescents with complex trauma and behavioral problems. <i>International Journal of Behavioral Consultation and Therapy</i> 2014;9:9-14.	Mode deactivation therapy
Swart J, Apsche J. A comparative treatment efficacy study of conventional therapy and mode deactivation therapy (MDT) for adolescents with conduct disorders, mixed personality disorders, and experiences of childhood trauma. <i>International Journal of Behavioral Consultation and Therapy</i> 2014;9:23-29.	Mode deactivation therapy
Tuft AG, Dana RH. Locus of control in institutionalized male juvenile offenders. <i>Journal of Community Psychology</i> 1973;1:198-199.	Assessment only

Wagner DV, Borduin CM, Sawyer AM, Dopp AR. Long-term prevention of criminality in siblings of serious and violent juvenile offenders: A 25-year follow-up to a randomized clinical trial of multisystemic therapy. <i>Journal of Consulting and Clinical Psychology</i> 2014;82:492-499.	Outpatient program
Walsh B. Using dialectical behavior therapy to help troubled adolescents return safely to their families and communities. <i>Psychiatric Services</i> 2004;55:1168-1170.	Not useful data
van der Put CE, Asscher JJ, Stams GJ, van der Laan PH, Breuk R, Jongman E, et al. Recidivism after treatment in a forensic youth-psychiatric setting: the effect of treatment characteristics. <i>Int J Offender Ther Comp Criminol</i> 2013;57:1120-39.	Outpatient program
White SF, Frick PJ, Lawing K, Bauer D. Callous-unemotional traits and response to functional family therapy in adolescent offenders. <i>Behav Sci Law</i> 2013;31:271-85.	Not residential care
<b>Beställda studier som inte levererats</b>	
Barkley, R. A., Hastings, J. E., Tousel, R. E., & Tousel, S. E. (1976). Evaluation of a token system for juvenile delinquents in a residential setting. <i>J Behav Ther Exp Psychiatry</i> , 7(3), 227-230. doi: 10.1016/0005-7916(76)90004-5	ProQuest
Björnsdotter, A., Enebrink, P., & Ghaderi, A. (2013). Family Check-Up and iComet : a Randomized Controlled Trial in Sweden.	ProQuest
Cleare, M. J. (2001). Effects of social cognitive skills training with angry, aggressive adolescent females. (61), ProQuest Information & Learning, US. Retrieved from <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2001-95006-312&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2001-95006-312&amp;site=ehost-live</a> Available from EBSCOhost psyh database.	Not available, Karolinska institutet
Cunningham, P. B. (2002). Brief Overview of Multisystemic Therapy in Treating Serious and Chronic Delinquents. <i>Juvenile Correctional Mental Health Report</i> , 2(3), 33-46.	ProQuest
Dirks-Linhorst, P. A. (2004). An evaluation of a family court diversion program for delinquent youth with chronic mental health needs. (64), ProQuest Information & Learning, US. Retrieved from <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2004-99005-036&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2004-99005-036&amp;site=ehost-live</a> Available from EBSCOhost psyh database.	Not available, Karolinska institutet
Goldman, R. (2004). Randomized interdependent group contingencies on prosocial behaviors of juvenile delinquents. (65), ProQuest Information & Learning, US. Retrieved from	ProQuest

<a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2004-99022-160&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2004-99022-160&amp;site=ehost-live</a> Available from EBSCOhost psych database.	
Lotts, V. A. (2014). Predicting treatment-related change in adolescent substance use from change in recovery environment. (75), ProQuest Information & Learning, US. Retrieved from <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2014-99160-139&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2014-99160-139&amp;site=ehost-live</a> Available from EBSCOhost psych database.	ProQuest
Roberts, J. M. (2010). The effectiveness of Aggression Replacement Training (ART) as determined by the attitudes towards guns and violence questionnaire. (70), ProQuest Information & Learning, US. Retrieved from <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2010-99060-450&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2010-99060-450&amp;site=ehost-live</a> Available from EBSCOhost psych database.	ProQuest
Rowland, M. K. (2008). Family-focused reintegration for youth on parole: Evaluation of a state-wide program. (68), ProQuest Information & Learning, US. Retrieved from <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2008-99010-371&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2008-99010-371&amp;site=ehost-live</a> Available from EBSCOhost psych database.	ProQuest
Schlichter, K. J., & Horan, J. J. (1979). Effects of Stress Inoculation Training on the Anger Management Skills of Institutionalized Juvenile Delinquents. United States.	ProQuest
Wakeman, E. E. (2011). Modified Core Mindfulness skills training in an adolescent female correctional sample. (72), ProQuest Information & Learning, US. Retrieved from <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2011-99200-147&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2011-99200-147&amp;site=ehost-live</a> Available from EBSCOhost psych database.	Not available, Karolinska institutet
Ward, P., Devlin, S., & Graves, S. (2009). Managing the behavior of at-risk adolescents using job card grounding and a token economy. <i>International Journal of Interdisciplinary Social Sciences</i> , 3(10), 129-141.	ProQuest
Ward, P. P. (2010). The effectiveness of job card grounding and job card grounding with a token economy in the management of the behavior of males residing in a therapeutic group home. (70), ProQuest Information & Learning, US. Retrieved from <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2010-99020-482&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psyh&amp;AN=2010-99020-482&amp;site=ehost-live</a> Available from EBSCOhost psych database.	Not available, Karolinska institutet

<b>Exkluderade studier över samhällsekonomiska aspekter</b>	
Cary M, Butler S, Baruch G, Hickey N, Byford S. Economic evaluation of multisystemic therapy for young people at risk for continuing criminal activity in the UK. <i>PLoS One</i> 2013;8:e61070.	Intervention Population
Dopp AR, Borduin CM, Wagner DV, Sawyer AM. The economic impact of multisystemic therapy through midlife: A cost-benefit analysis with serious juvenile offenders and their siblings. <i>Journal of Consulting and Clinical Psychology</i> 2014;82:694-705.	Intervention Population
Godley SH, Garner BR, Passeti LL, Funk RR, Dennis ML, Godley MD. Adolescent outpatient treatment and continuing care: Main findings from a randomized clinical trial. <i>Drug and Alcohol Dependence</i> 2010;110:44-54.	Population
Jahnke K. Anger Management Programs for Children and Teens: A Review of Eleven Anger Management Programs. 1998;0.	Populationstyp
Kirigin KA, Wolf MM, Braukmann CJ, Fixsen DL, Phillips EL, Charles CT. Achievement Place - A Preliminary Outcome Evaluation (from <i>Progress in Behavior Therapy with Delinquency</i> , 1979, by Jerome S Stumphauzer - see NCJ-57369). 1979;0.	Tidsperiod
Klietz SJ, Borduin CM, Schaeffer CM. Cost-benefit analysis of multisystemic therapy with serious and violent juvenile offenders. <i>J Fam Psychol</i> 2010;24:657-66.	Intervention Population
Lott DC, Jencius S. Effectiveness of very low-cost contingency management in a community adolescent treatment program. <i>Drug Alcohol Depend</i> 2009;102:162-5.	Population
McCollister KE, French MT, Sheidow AJ, Henggeler SW, Halliday-Boykins CA. Estimating the differential costs of criminal activity for juvenile drug court participants: Challenges and recommendations. <i>The Journal of Behavioral Health Services &amp; Research</i> 2009;36:111-126.	Intervention Population
Olsson TM. Intervening in youth problem behavior in Sweden: a pragmatic cost analysis of MST from a randomized trial with conduct disordered youth. <i>International Journal of Social Welfare</i> 2010;19:194-205.	Intervention Population
Schoenwald SK, Ward DM, Henggeler SW, Pickrel SG, Patel H. Multisystemic therapy treatment of substance abusing or dependent adolescent offenders: Costs of reducing incarceration, inpatient, and residential placement. <i>Journal of Child and Family Studies</i> 1996;5:431-444.	Intervention Population
Sheidow AJ, Jayawardhana J, Bradford WD, Henggeler SW, Shapiro SB. Money matters: Cost-effectiveness of juvenile drug court with and without evidence-based treatments. <i>Journal of Child &amp; Adolescent Substance Abuse</i> 2012;21:69-90.	Intervention Population



Stout BD, Holleran D. The impact of evidence-based practices on requests for out-of-home placements in the context of system reform. <i>Journal of Child and Family Studies</i> 2013;22:311-321.	Intervention Population
Swart J, Apsche J. A comparative treatment efficacy study of conventional therapy and mode deactivation therapy (MDT) for adolescents with conduct disorders, mixed personality disorders, and experiences of childhood trauma. <i>International Journal of Behavioral Consultation and Therapy</i> 2014;9:23-29.	Intervention