

**Services Research Branch  
Portfolio on Adolescent Drug Abuse**

Principal Investigator (Project Officer)	Grant # Project Dates	Grant Title & Emphasis
<i>Services Use &amp; Effectiveness for Special Populations</i>		
<i>Dually-Diagnosed Youth</i>		
Anderson, Rachel (Pringle)	R03 DA 15048  1/03 – 11/05	<i>Integrating Rural Health Services for Adolescents</i> Examine specific characteristics (clinical and non-clinical) that distinguish adolescents with co-occurring disorders most likely to achieve positive outcomes from integrated drug abuse and mental health treatments
Mueser, Kim (Pringle)	R01 MH 62629  7//01 – 6/06	<i>Family Interventions for SMI and Substance Abuse Disorders</i> Controlled evaluation of outcomes and treatment process of a manualized family intervention for dually-diagnosed youth compared with family psychoeducation
Stiffman, Arlene (Pringle)	R01 DA 13227  9//00 – 8/05	<i>Adolescent American Indian Multisector Help Inquiry</i> Examine the influences of patient and service providers' characteristics on service use among dually diagnosed American Indian adolescents
<i>Culturally-Congruent Services for American Indian Youth</i>		
Marsiglia, Flavio (Flanzer)	R24 DA 13937  6/02 – 5/07	<i>Southwest Interdisciplinary Research Consortium</i> Strengthen infrastructure for substance abuse research on culturally congruent programs to prevent and treat drug abuse in adolescents
Stiffman, Arlene (Pringle)	R01 DA 13227  9/00 – 8/05	<i>Adolescent American Indian Multisector Help Inquiry</i> Examine the influences of patient and service providers' characteristics on service use among dually diagnosed American Indian adolescents

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<b><i>Runaway, Homeless, and Unstably Housed Youth</i></b>		
Pollio, David (Pringle)	R21 DA 15341 9/03 – 6/06	<i>Family Services for Runaway Homeless Youth</i> Examine feasibility of adapting a multifamily group model of treatment—Psychoeducation Model Responsive to Families (PERF)—to treat runaway homeless youth discharged from crisis shelters to their family of origin
<b><i>Juvenile-Justice-Involved Youth</i></b>		
Dakof, Gayle (Chandler)	R01 DA 17478 10/03 – 6/08	<i>Family-based Juvenile Drug Court Services</i> Randomized controlled trial comparing the acceptability, efficacy, and benefit-cost of two different juvenile drug court models: Multi-Dimensional Family Therapy + Juvenile Drug Court vs. Treatment As Usual + Juvenile Drug Court
Henggeler, Scott (Chandler)	R01 DA 13066 9/99 – 8/04	<i>Randomized Clinical Trials of Juvenile Drug Court and MST</i> Comparison of four treatment conditions to evaluate treatment outcomes, service utilization, and costs
Jainchill, Nancy (Chandler)	U01 DA16201 9/03 – 8/08	<i>Models for Integrating Juvenile Justice and Treatment</i> Research Center for the CJ-DATS collaborative agreement to examine youth treatment upon re-entry into the community
Liddle, Howard (Chandler)	U01 DA16193 9/03 – 8/08	<i>Criminal Justice Drug Treatment Services Research Center</i> Research Center for the CJ-DATS collaborative agreement to examine youth treatment upon re-entry into the community
White, Michelle (Flanzer)	F31 DA15587 8/03 – 8/05	<i>Violence, Crime, and Adolescent Drug Treatment</i> Evaluate impact of substance abuse treatment and social environment on adolescent drug use, delinquency, & criminal justice involvement (secondary analyses using data from SAMHSA’s Cannabis Youth Treatment project)

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<b><i>Rural Community</i></b>		
Anderson, Rachel (Pringle)	R03 DA 15048 1/03 - 11/05	<i>Integrating Rural Health Services for Adolescents</i> Examine specific characteristics (clinical and non-clinical) that distinguish adolescents with co-occurring disorders most likely to achieve positive outcomes from integrated drug abuse and mental health treatments
Siegal, Harvey (Flanzer)	R01 DA 14340 9/30/01 – 6/30/06	<i>Crack Cocaine and Health Service Use in Rural Ohio</i> Examine rural crack users’ substance abuse practices, health care needs, barriers to obtaining care, and service use over time
<b><i>Effectiveness of Treatment Program Types</i></b>		
<b><i>Community-Based Models</i></b>		
Bolland, John (Pringle)	R01 DA 17428 10/03 – 9/08	<i>Strengthening Neighborhood Investment</i> Comprehensive evaluation of a community-based substance abuse treatment program funded by CSAT (Strengthening Neighborhood Investment Program, SNIP) and designed to address the needs of inner-city youth living in extreme poverty
McCaffrey, Daniel (Pringle)	R01 DA15697 4/03 – 3/06	<i>Causal Effects of Community-Based Treatment for Youths</i> Use innovative statistical method (propensity scores) to estimate the causal effects of different community-based adolescent services using DATOS-A data.
<b><i>Research Methodology: Measurement &amp; Analytic Models</i></b>		
Lee, Margaret (Pringle)	R21 DA 15704 9/03 – 5/06	<i>Adolescent Substance Abuse Performance Measures</i> Use state data base to develop new performance measures for adolescents based on effective treatment processes, test their feasibility, and examine relationship of treatment processes to substance abuse treatment outcomes

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Lord, Sarah (Pringle)	R44 DA14139 7/01 – 5/06	<i>Multimedia Addiction Severity Index for Adolescents</i> Develop computer administered adolescent and drug assessment instrument (Addiction Severity Index for Adolescents-Multimedia Version)
McCaffrey, Daniel (Pringle)	R01 DA15697 4/03 – 3/06	<i>Causal Effects of Community-Based Treatment for Youths</i> Use innovative statistical method (propensity scores) to estimate the causal effects of community-based adolescent services using DATOS-A data.
McLellan, A.T. (Flanzer)	5 P50 DA07705 9/93 – 4/05	<i>Drug Abuse Treatment Evaluation Center</i> Develop multi-dimensional measures and transfer the measurement technology to treatment providers and policy makers
Morrall, Andrew (Pringle)	1 R01 DA 17507 9/03 – 6/06	<i>Case-Mix Adjustment for Adolescent Treatment Evaluations</i> Develop risk-adjusted outcomes models for adolescent AOD services in 3 levels of care and for a range of outcomes (e.g., drug use severity, criminal behavior, psychological functioning), using data from CSAT- and NIDA-funded grants
Weisner, Constance (Pringle)	R01 DA15803 4/03 – 3/08	<i>Course of Problems in Adolescent Drug Treatment Intakes</i> Examine longterm course of problems in adolescents receiving managed care substance abuse treatment to (a) assess the relationship of substance abuse problems and treatment to medical use and cost, (b) identify determinants of substance use patterns, and (c) compare the shape of trajectories of substance use and determinants
Wenzel, Suzanne (Hilton)	1 R01 DA 14969-02 9/01 – 6/06	<i>Quality of Care in the Therapeutic Community</i> Refine an instrument for monitoring treatment processes in therapeutic communities at the client level
Winters, Ken (Pringle)	5 R01 DA 05104 7/90 – 4/05	<i>Assessment and Treatment of Adolescent Drug Abusers</i> Describe longterm consequences of adolescent drug abuse in young adults with lifetime diagnosis of substance use disorder; evaluate appropriateness of adult model
Young, Paul (Pringle)	1 R01 DA14717 9/01 – 5/06	<i>Adolescent HIV/STD Risk of Exposure Screen Development</i> Develop an HIV/STD-risk screen for use with adolescents; validate English and Spanish versions

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<b><i>Economics of Drug Use and Treatment</i></b>		
Arkes, Jeremy (Cartwright)	1 R03 DA15695 9/03 – 8/04	<i>Do Changes in the Economy Affect Teenage Drug Use?</i> Examine how if at all teenage marijuana use changes with the economy and variations in state unemployment rates, and whether any observed changes differ by race, ethnicity, or gender
Henggeler, Scott (Chandler)	5 R01 DA 13066 9/99 – 8/04	<i>Randomized Clinical Trials of Juvenile Drug Court and MST</i> Comparison of four treatment conditions to evaluate treatment outcomes, service utilization, and costs
Liddle, Howard (Hilton)	5 R01 DA13298 4/01 – 3/05	<i>Economic Evaluation of Adolescent Drug Services</i> Evaluate costs and societal benefits of intensive outpatient family therapy versus residential services for dually diagnosed adolescents
Pacula, Rosalie (Cartwright)	5 R01 DA 12724 2/00 – 1/03	<i>Are There Economic Costs of Marijuana Use?</i> Identify and quantify private and social costs of marijuana use among adolescents
Weisner, Constance (Pringle)	1 R01 DA15803 4/03 – 3/08	<i>Course of Problems in Adolescent Drug Treatment Intakes</i> Examine longterm course of problems in adolescents receiving managed care substance abuse treatment to assess the relationship of substance abuse problems and treatment to medical use and cost use and their determinants
<b><i>Diffusion Research</i></b>		
Henggeler, Scott (Pringle)	R01 DA 17487 9/03 – 9/06	<i>Adoption and Implementation of Adolescent EBT Statewide</i> Compare statewide adoption and implementation of an evidence-based treatment for adolescent substance abuse (contingency management) among providers in the SC state substance abuse treatment system vs. those in the state mental health system
<b><i>Drug Abuse Treatment Outcome Studies for Adolescents (DATOS-A)</i></b>		