

## Jane A. Ungemack, Dr.P.H.

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### Home Address

4 David Drive  
Simsbury, Connecticut 06070

### Education:

Rutgers University, New Brunswick, NJ  
*Institute for Health, Health Care Policy, and Aging Research,*  
*Postdoctoral Program in Mental Health Research, Fellow 1991-1993*

School of Public Health, Columbia University, New York, NY  
*Sociomedical Sciences, Dr.P.H.. 1991*

Chatham College, Pittsburgh, PA  
*Anthropology-Political Science, B.A., 1972*

### Professional Experience

*Assistant Professor* Department of Community Medicine and Health Care  
1997-present University of Connecticut Health Center, Farmington, CT

*Principal Investigator* Evaluation of the Connecticut Adolescent Substance Abuse  
2005-2008 Treatment Coordination Project  
Connecticut Department of Children and Families/  
Center for Substance Abuse Treatment

*Principal Investigator* Strategic Prevention Framework – State Incentive Grant  
2004-2009 Connecticut Department of Mental Health and Addiction Services/  
Center for Substance Abuse Prevention

*Principal Investigator* SMART Moves Plus/Ecstasy and Other Club Drugs Prevention Project  
2004-2009 Connecticut Department of Mental Health and Addiction Services/  
Center for Mental Health Services

*Principal Investigator* Connecticut Screening and Brief Intervention Evaluation  
2004-2007 Connecticut Department of Mental Health and Addiction Services/  
Center for Mental Health Services

- Principal Investigator* State Incentive Grant – Enhanced  
2003-2006 Connecticut Department of Mental Health and Addiction Services/  
Center for Substance Abuse Prevention
- Principal Investigator* Strengthening Communities for Youth/Hartford Youth Project  
2002-2007 Connecticut Department of Children and Families/  
Center for Substance Abuse Treatment
- Principal Investigator* Connecticut Youth Violence Prevention Initiative  
2003-2004 Connecticut Department of Mental Health and Addiction Services/  
Center for Mental Health Services
- Principal Investigator* Patterns of Substance Abuse Treatment Utilization over Time  
2003 Caliber Associates/  
Center for Substance Abuse Treatment
- Principal Investigator* Connecticut Data Infrastructure Project  
2002-2005 Connecticut Department of Mental Health and Addiction Services/  
Center for Substance Abuse Treatment
- Principal Investigator* Connecticut Adult Substance Abuse Treatment Need Study  
2001-2004 Connecticut Department of Mental Health and Addiction Services/  
Center for Substance Abuse Treatment
- Principal Investigator* SMART Moves/Ecstasy and Other Club Drugs Prevention  
Intervention  
2002-2003 Connecticut Department of Mental Health and Addiction Services/  
Center for Substance Abuse Prevention
- Principal Investigator* Connecticut Adolescent Treatment Community Action Grant  
2001-2002 Connecticut Department of Children and Families/  
Center for Substance Abuse Treatment
- Co-Investigator* Persistent Effectiveness of Treatment Study - Adolescents  
2000-2003 Center for Substance Abuse Treatment
- Principal Investigator* State Incentive Cooperative Agreement Evaluation  
1998-2003 Connecticut Department of Mental Health and Addiction Services/  
Center for Substance Abuse Prevention
- Principal Investigator* Children of Substance Abusing Parents Study  
1998-2002 Connecticut Department of Mental Health and Addiction Services/  
Center for Substance Abuse Prevention

<i>Co-Investigator</i> 1996-2002	Treatment Outcomes and Performance Pilot Studies I and II Connecticut Department of Mental Health and Addiction Services/ Center for Substance Abuse Treatment
<i>Co-Investigator</i> 1999-2000	Substance Abuse Needs Assessment: Data Integration Study Connecticut Department of Mental Health and Addiction Services/ Center for Substance Abuse Treatment
<i>Project Director</i> 1996-1999	Substance Abuse Prevention Needs Assessment Project Connecticut Department of Mental Health and Addiction Services/ Center for Substance Abuse Prevention
<i>Research Consultant</i> 1995-1999	Department of Biostatistics and Epidemiology, University of Puerto Rico, San Juan, PR
<i>Assistant Professor</i> Center 1995-1997	Department of Psychiatry, University of Connecticut Health Farmington, CT
<i>Project Coordinator</i> 1994-1997	Substance Abuse Treatment Needs Assessment Project Connecticut Department of Mental Health and Addiction Services Hartford, CT
<i>Visiting Asst. Prof.</i> 1994-1995	Department of Psychiatry, University of Connecticut Health Center Farmington, CT
<i>Research Consultant</i> 1993	Adolescent-Family AIDS Communication Project Montefiore Medical Center, New York, NY
<i>Research Consultant</i> 1991-1993	Institute for Community Research Hartford, CT
<i>Research Associate</i> 1987-1990	Greenfield Research Center, Department of Family Medicine Thomas Jefferson University, Philadelphia, PA
<i>Research Consultant</i> 1985-1986	Division of Sociomedical Sciences, School of Public Health, Columbia University, New York, NY
<i>Program Evaluator</i> 1979-1983	Office of Program Evaluation, Harlem Valley Psychiatric Center, Wingdale, NY
<i>Research Worker</i> 1977-1979	Center for Socio-Cultural Research on Drug Use Columbia University, New York, NY

*Research Assistant*      Study of Teen-Age Drug Use, School of Public Health,  
1973-1977                      Columbia University, New York, NY

**Honors and Professional Memberships;**

Member, American Public Health Association  
Member, Association for Health Services Research  
Member, Connecticut Alcohol and Drug Policy Council  
Member, State Advisory Council on Children and Families  
Member, Connecticut Youth and Families Interagency Workgroup  
Member, Department of Children and Families Opiates Workgroup  
Fellow and Steering Committee Member, Health Policy and Primary Care Research  
Center, University of Connecticut Health Center  
Member, Advisory Committee for the Program in Public Health at the University of  
Connecticut  
Member, Steering Committee, Connecticut Coalition to Stop Underage Drinking (1998-  
2001)  
Member, Community Resource Assessment Workgroup, Center for Substance Abuse  
Prevention (Chair, 1997-2000)  
Member, Connecticut Interagency Data Collection Steering Committee (1999)  
Member, Technical Review Panel, State Substance Abuse Prevention Needs Assessment,  
Center for Substance Abuse Prevention (July 1998)  
State of Connecticut Public Service Award, 2003  
Health Services Research Travel Award, National Institute of Drug Abuse, 1996  
Marisa de Castro Benton Award, Columbia University, 1992

**Papers and Publications:**

Elinson, J., Jimenez, L., Fisher, S. and Davis (Ungemack), J. Changes in drug use among  
high school students: Some antecedents. In Elinson, J., et al. A Study of Teen-Age Drug  
Behavior: Final Report. New York: Columbia University, 1977.

Zanes, A. and Davis (Ungemack), J. Drug use in eight junior high schools. In Elinson, J.,  
et al. A Study of Teen-Age Drug Behavior: Final Report. New York, Columbia  
University, 1977.

Ungemack, J. Adolescent health and health related practices. Paper presented at the  
Annual Meeting of the American Public Health Association, New York, NY, November  
1977.

Braren, M., Shane, M. and Ungemack, J. Drug and alcohol use among psychiatric  
patients. Paper presented at the University Seminar of the Center for Socio-Cultural  
Research on Drug Use, Columbia University, New York, NY, February 1981.

Elinson, J., Foley, S. and Ungemack, J. Personal health practices, social networks, and self-perceived health status. Paper presented at the Annual Meeting of the American Public Health Association, Montreal, Canada, November 1982.

Ferber, J., Oswald, M., Rubin, J., Schane, M. and Ungemack, J. The day hospital as entry point to a network of long term services: Evaluation of a community program for the mentally ill. *Hospital and Community Psychiatry*, 36(12):1297-1301, 1985.

Chambers, C., Balaban, D., Carlson, B., Ungemack, J. and Grasberger, D. Microcomputer-generated reminders: Improving compliance of primary care physicians with mammography screening guidelines. *The Journal of Family Practice*, 29(3):273-280, 1989.

Velez, C.N. and Ungemack, J. Drug use among Puerto Rican youth: An exploration of generational status differences. *Social Science and Medicine*, 29(6):779-789, 1989.

Balaban, D., Rosenthal, M., Ungemack, J., Carlson, B. and Zervanos, N. Obstetric care among family physicians in Pennsylvania: Trends, association with residence training, and policy implications. *The Journal of Family Practice*, 31(3):281-286, 1990.

Ungemack, J. The Dimensionality and Health Relevance of Personal Health Practices. Doctoral thesis, defended with distinction. Columbia University, New York, NY, 1991.

Elinson, J. and Ungemack, J. Health practices and health consequences. Paper presented at the Health Promotion/Disease Prevention Seminar Series sponsored by the Harlem Center for Health Promotion/Disease Prevention, Columbia University, New York, NY, October 8, 1992.

Ungemack, J. and Guarnaccia, P. Suicidal ideation and suicide attempts among adult Hispanics in the United States. Paper presented at the Annual Meeting of the American Public Health Association, Washington, DC, November 12, 1992.

Ungemack, J. and Parra, P. Co-occurring substance use and depressive symptomatology among Hispanics in the United States: Findings from the HHANES. Paper presented at the Annual Meeting of the American Public Health Association, October 26, 1993.

Ungemack, J. Patterns of personal health practice: Men and women in the United States. *American Journal of Preventive Medicine*, 10(1):38-44, 1994.

Velez, C. and Ungemack, J. Psychosocial correlates of drug use among Puerto Rican youth: Generational status differences. *Social Science and Medicine*, 40(1):91-103, 1994.

Ungemack, J., Laube, C. and Babor, T. Connecticut's substance abuse treatment system database: Informing the state treatment needs assessment. Paper presented at the National Technical Center for Substance Abuse Treatment Needs Assessment Annual Workshop, Washington, DC, November 14, 1995.

Babor, T., Harris, J., Ungemack, J., Carney, A. and Auerbach, S. Substance abuse treatment utilization: A prospective cohort study using Connecticut statewide data. Report submitted to the Center for Substance Abuse Treatment. December 21, 1995.

Ungemack, J. and Babor, T. A prospective cohort study of treatment utilization and recidivism among substance abuse clients. Paper presented at the 1996 Annual Meeting of the Research Society on Alcoholism. Washington, DC, June 26, 1996.

Hartwell, S., Ungemack, J., Babor, T., Stevens, M. and Del Boca, F. Adolescent substance abuse treatment needs assessment: The 1995 Adolescent Alcohol and Drug Use School Survey. Report submitted to the Connecticut Department of Mental Health and Addiction Services, August 23, 1996.

Ungemack, J. Substance abuse treatment needs of youth at-risk in Connecticut. Paper presented at the National Technical Center for Substance Abuse Needs Assessment Annual Workshop, Washington, DC, November 13, 1996.

Ungemack, J. and Hartwell, S. Substance abuse treatment needs of delinquent youth. Paper presented at the Annual Meeting of the American Public Health Association, November 18, 1996.

Burleson, J.A., Babor, T.F. and Ungemack, J.A. A social indicator analysis of substance abuse treatment needs in Connecticut. Report submitted to the Connecticut Department of Mental Health and Addiction Services, March 12, 1997.

Velez, C.N., Rodrigues, L., Schoenborn, E. and Ungemack, J. Who volunteers for HIV testing? Puerto Rican youth in drug treatment centers. *Puerto Rico Health Sciences Journal*, 16(1):37-44, 1997.

Velez, C.N., Rodrigues, L. and Ungemack, J. Intent to postpone sexual initiation among female Puerto Rican adolescents. *Puerto Rico Health Sciences Journal*, 16(2):153-160, 1997.

Ungemack, J.A., Burleson, J.A., Stevens, M.C., Babor, T.F. and Hartwell, S.W. Connecticut Substance Abuse Needs Assessment Project: Youth-at-risk. Report submitted to the Connecticut Department of Mental Health and Addiction Services, May 28, 1997.

Ungemack, J., Hartwell, S. and Babor, T. Alcohol and drug abuse among Connecticut youth: Implications for adolescent medicine and public health. *Connecticut Medicine*, 61(9):577-585, 1997.

Blitz, C.C., Delaronde, S. and Ungemack, J.A. Matching need for substance abuse prevention to available resources: An integrated community model. Paper presented at the Annual Meeting of the Research Society on Alcoholism, San Francisco, CA, July 20, 1997.

Ungemack, J.A. and Auerbach, S.A. Continuity of care following alcohol detoxification. Paper presented at the Annual Meeting of the Research Society on Alcoholism, San Francisco, CA, July 20, 1997.

Ungemack, J. and Guarnaccia, P. Suicidal ideation and suicide attempts among Mexican Americans, Puerto Ricans and Cuban Americans. *Transcultural Psychiatry*. 35 (2) 1998.

Ungemack, J., Arthur, M. and Ringwalt, C. Core constructs for community resource assessment. Paper presented at the State Prevention Systems Conference, Rockville, MD, September 22, 1998.

Ungemack, J. and Arthur, M. Basics of community resource assessment. Paper presented at the State Prevention Systems Conference, Rockville, MD, September 23, 1998.

Ungemack, J., Delaronde, S. and Blitz, C. Community resource assessment for substance abuse prevention: Connecticut's approach. Paper presented at the Annual Meeting of the American Public Health Association, Washington, DC, November 17, 1998.

Ungemack, J. Marijuana abusers in a statewide treatment delivery system: Client characteristics and recidivism experience in Connecticut. Paper presented at the Annual Meeting of the American Public Health Association, Washington, DC, November 18, 1998.

Ungemack, J.A., Babor, T.F., Stevens, M.C., Del Boca, F.K. and Ferree, D. Connecticut Substance Abuse Needs Assessment Project: 1996 Adult Household Survey. Report submitted to the Connecticut Department of Mental Health and Addiction Services, April 8, 1999.

Delaronde, S., Ungemack, J. and Cook, M. Connecticut Substance Abuse Prevention Survey: Statewide Sourcebook. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services, April 1999.

Delaronde, S., Cook, M., Ungemack, J. and Stanger, B. Connecticut Substance Abuse Prevention Survey: Educational Reference Group Reports. A series of five technical reports submitted to the Connecticut Department of Mental Health and Addiction Services, June 1999.

Ungemack, J., Delaronde, S. and Cook, M. Community Resource Survey: A tool for prevention planning. Paper presented at the Seventh Biennial Conference on Community Research and Action, Division 27 of the American Psychological Association, New Haven, CT, June 11, 1999.

Delaronde, S., Burleson, J. and Ungemack, J. Underage cigarette purchase among 12-17 year old smokers in 1995 and 1997. Paper presented at the Annual Meeting of the American Public Health Association, Chicago, IL, November 10, 1999.

Babor, T., Ungemack, J., Scudder, M., Winstanley, E., Sussman, J. and Burleson, J. Treatment Outcomes and Performance Pilot Study: Final Report. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services, December 27, 1999.

Bojko, M., Ungemack, J., Cook, M. and Foster-Bey, C. A Report of the 1999 State Agency Collaboration Survey. Report submitted to the Connecticut Department of Mental Health and Addiction Services, April 7, 2000.

Babor, T., Higgins-Biddle, J. and Ungemack, J. Assessing the Need for Secondary Prevention of Alcohol Misuse. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services, December 8, 2000.

Ungemack, J., Delaronde, S. and Cook, M. J. Connecticut 1997 Substance Abuse Prevention Needs Assessment: Student Survey Report. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services, December 29, 2000.

Ungemack, J. Community resource assessment: current challenges and issues. Paper presented at the Center for Substance Abuse Prevention Winter 2001 Needs Assessment Conference, January 11, 2001.

Bidorini, A. and Ungemack, J. Use of geomapping information systems in Connecticut's Substance Treatment Needs Assessment. Paper presented at the 2001 Annual Meeting of the State Treatment Needs Assessment Program, March 13, 2001.

Bidorini, A., Babor, T., Ungemack, J. and Sienna, M. Connecticut Compendium on Substance Abuse Treatment Need. Prepared for the Connecticut Department of Mental Health and Addiction Services, March 2001.

Bidorini, A. and Ungemack, J. Substance abuse treatment need in Connecticut. Presented at a series of regional forums held March 22, 23, 27, 28 and 30, 2001.

Ungemack, J., Storey, J., and Burleson, J. Connecticut Family Connection Project: changes from baseline to exit. Paper presented at the Children of Substance Abusing Parents Meeting, Newport Beach, CA., March 30, 2001.

Ungemack, J., Cook, M. and Damon, D. Governor's Prevention Initiative for Youth 2000 Student Survey: State of Connecticut. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services, May 18, 2001.

Cook, M., Damon, D., Ungemack, J. and Sussman, J. The Governor's Prevention Initiative for Youth 2000 Student Survey: School District Reports. A series of 16 district-specific reports submitted to the Connecticut Department of Mental Health and Addiction Services, June 19, 2001.

Babor, T.F., and Ungemack, J.A. Substance Abuse Treatment Need in Connecticut. Report submitted to the Connecticut Department of Mental Health and Addiction Services. Farmington, CT: University of Connecticut Health Center, August 30, 2001.

Cook, M., Ungemack, J. and Mark, H. Patterns of recent alcohol, tobacco, and other drug use among Caucasian, Black, and Hispanic students attending homogeneous and heterogeneous school districts. Paper presented at the 2001 Annual Meeting of the Public Health Association, Atlanta, GA., October 24, 2001.

Ungemack, J.A. Connecticut student survey findings: alcohol and other substance use. Paper presented at the Annual Meeting of the Connecticut Association of Boards of Education. Waterbury, CT, November 17, 2001.

Ungemack, J.A. Community resource assessment: value added for prevention planning. Paper presented at the Center for Substance Abuse Prevention Winter 2002 Needs Assessment Meeting, Baltimore, MD, February 5, 2002.

Ungemack, J., Burleson, J., Babor, T. and Sienna, M. Anybody got a match? An exploration of matching adolescent marijuana users to appropriate treatments. Paper presented at the Persistent Effects of Treatment Study for Adolescents Cross-site Meeting, Bethesda, MD, March 11, 2002.

Ungemack, J., Sussman, J., Burleson, J. and Storey, J. Connecticut's Children of Substance Abusing Parents Project: The Family Connection Program. Research report submitted to the Connecticut Department of Mental Health and Addiction Services, Farmington, CT: University of Connecticut Health Center, March 27, 2002.

Webb, Charles P. M., Burleson, Joseph A. & Ungemack, J.A. Treating juvenile offenders for marijuana problems. *Addiction* 97 (s1), 35-45.

Babor, T. F., Burleson, J.A., Ungemack, J.A. and Dennis, M.L. Empirically derived subtypes of adolescents with cannabis use disorders. Paper presented at the Annual Meeting of the American Public Health Association, Philadelphia, PA, November 12, 2002.

Ungemack, J.A., Babor, T.F., Burleson, J.A. and Sienna, M. Secondary effects of marijuana treatment on alcohol and tobacco use for substance abusing adolescents. Paper presented at the Annual Meeting of the American Public Health Association, Philadelphia, PA, November 12, 2002.

Ungemack, J.A., Burleson, J.A. and Sussman, J.E. The Family Connection Project for children of substance abusing parents: process and outcome findings. Paper presented at the Annual Meeting of the American Public Health Association, Philadelphia, PA, November 13, 2002.

Ungemack, J., and Sienna, M. Connecticut Adolescent Treatment Community Action Grant. Technical report submitted to the Connecticut Department of Children and Families, Farmington, CT: University of Connecticut Health Center, January 13, 2003.

Babor, T.F., Kranzler, K.R., Haernandez-Avliá, C.A. and Ungemack, J.A.. (2003) Substance Abuse: Alcohol Use Disorders. In Tasman, A., Kay, J., Lieberman, J.A. (Eds.), *Psychiatry*, 2<sup>nd</sup> Edition, Volume 1. West Sussex, England: John Wiley& Sons.

Ungemack, J.A., Babor, T.F., Ziming, X., and Burleson, J.A. Impact of Detoxification Bed Closures on Access to and Continuity of Care for Substance Abuse Treatment Clients in Connecticut, Technical report submitted to the Center for Substance Abuse Treatment, Farmington, CT: University of Connecticut Health Center, October 27, 2003.

Ungemack, J.A. and Sienna, M. SMART Moves/Plus Ecstasy and Other Club Drugs Prevention Intervention Project: Final Evaluation Report. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services, Farmington, CT: University of Connecticut Health Center, December 15, 2003.

Ungemack, J.A., Sussman, J.E. and Sienna, M. Connecticut State Incentive Grant: Governor's Prevention Initiative for Youth: Case Study and Final Report. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services. Farmington, CT: University of Connecticut Health Center, April 1, 2004.

Winstanley, E. and Ungemack, J.A., Adolescent drug use and treatment need: an epidemiologic perspective on race differences. Paper presented at the 2005 Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC, March 23, 2005.

Ungemack, J.A., Cook, M.J. and Burleson, J.A. African American adolescents in substance abuse treatment. Paper presented at the 2005 Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC, March 23, 2005.

Ungemack, J.A., Substance abuse treatment need and demand in Connecticut: Adult Household Survey, 2003-2004. Paper presented at the State Treatment Needs Assessment Program Conference, Gaithersburg, MD, March 30, 2005.

Ungemack, J.A., Vendetti, J., and Barnes, C. Substance Abuse Treatment Need and Demand in Connecticut: 2003 Adult Household Survey. Technical report submitted to the Connecticut Department of Mental Health and Addiction Services. Farmington, CT: University of Connecticut Health Center, September 15, 2005.  
Ungemack, J.A.

Ungemack, J.A., Babor, T.F., and Bidorini, A. (In press). Treatment Utilization Indicators: Assessing Demand for Treatment Services in Connecticut. Center for Substance Abuse Treatment.

Diamond, G.S., Panichelli-Mindel, S.M., Shera, D., Dennis, M.L., Tims, F., Ungemack, J. (In press). Psychiatric syndromes in adolescents seeking outpatient treatment for marijuana abuse and dependency. *American Academy Journal of Child and Adolescent Psychiatry*.

### **Teaching:**

Health and Human Development: Clinical Epidemiology (1998, 1999)

Psychiatric Epidemiology (2003)

Research Methods in Public Health (2004 - present)

Mental Health and Substance Abuse Services: Programs, Systems and Policies (2004)

Student Advisor, Graduate Program in Public Health (1998 -present)

Member, Executive Committee, Department of Community Medicine and Health Care (2002 -2004)

Member, Program in Public Health Admissions Committee (2001-present)

### **Journal Reviews:**

*Addiction*

*Addictive Behaviors*

*Alcoholism: Clinical and Experimental Research*