## REFERENCES

- Ager, J. W. (1992). Discussion: Statistical Analysis in Treatment and Prevention Program Evaluation. In *Methodological Issues in Epidemiological, Prevention, and Treatment Research on Drug-Exposed Women and Their Children*. Kilbey, M.M. and K. Asghar, eds. Rockville, MD: National Institute on Drug Abuse, NIDA Research Monograph 177: 31-40.
- Aiken, L. H., H. L. Smith, and E. T. Lake (1994). Lower medicare mortality among a set of hospitals known for good nursing care. *Medical Care*\_32: 771-87.
- Aiken, L. S., J. A. Stein, and P.M. Bentler. (1994). Structural equation analyses of clinical subpopulation differences and comparative treatment outcomes: Characterizing the daily lives of drug addicts. *Journal of Consulting and Clinical Psychology* **62** 3): 488-499.
- Allison, P. D. (1984). Event History Analysis. Beverly Hills, CA: Sage Publications.
- American Psychiatric Association (1987). *Diagnostic and Statistical Manual of Mental Disorders*. Washington, D.C.: American Psychiatric Association.
- Anglin, M. D. and Y.-I Hser (1987). Addicted women and crime. Criminology 25: 359-397.
- Anglin, M. D., Y.-I Hser, and M. W. Booth (1987). Sex differences in addict careers. *American Journal of Drug and Alcohol Abuse* **13**(3): 253-280.
- Anglin, M. D., Y.-I. Hser, and W. McGlothlin (1987). Sex differences in addict careers. 2. Becoming addicted. *American Journal of Drug and Alcohol Abuse* **13**(1 & 2): 59-71.
- Anglin, M. D., D. Longshore, S. T. Turner, D. McBride, J. Inciardi and M. Prendergast (1996). Studies of the Functioning and Effectiveness of Treatment Alternatives to Street Crime (TASC) Programs. Los Angeles, CA: UCLA Drug Abuse Research Center.
- Anglin, M. D. and G. Speckart. (1986). Narcotics use, property crime, and dealing: structural dynamics across the addiction career. *Journal of Quantitative Criminology*\_**2(4)**, 355-375.
- Anglin, M. D. and G. Speckart. (1988). Narcotics use and crime: A multisample, multimethod analysis. *Criminology* **26**, 197-233.
- Annis, H. J. and G. Martin (1985a). *Drug-Taking Confidence Questionnaire*. Toronto, Canada: Addiction Research Foundation.
- Annis, H. J. and G. Martin (1985b). *Inventory of Drug-Taking Situations*. Toronto, Canada:

- Addiction Research Foundation.
- Aos, S., P. Phipps, R. Barnoski, and R. Lieb (1999). *The Comparative Costs and Benefits of Programs to Reduce Crime*. Olympia, Washington: Washington State Institute for Public Policy.
- Aspinwall, L. G. and S. E. Taylor (1992). Modeling cognitive adaptation: A longitudinal investigation of the impact of individual differences and coping on college adjustment and performance. *Journal of Personality and Social Psychology* **63**(6): 989-1003.
- Ball, J., L. Rosen, J. A. Flueck, and D. N. Nurco (1981). The criminality of heroin addicts: When addicted and when off opiates. In *The Drugs-Crime Connection*. Inciardi, J. A. ed. Beverly Hills, CA: Sage Publications.
- Bandura, A. (1977). Self-efficacy: Toward a unifying theory of behavioral change. *Psychological Review* **84**: 191-215.
- Berk, R. A. (1983). An introduction to sample selection bias in sociological data. *American Sociological Review* **48**: 386-398.
- Berk, R. A. and P. J. Newton (1985). Does arrest really deter wife battery? An effort to replicate the findings of the Minneapolis spouse abuse experiment. *American Sociological Review* **50**: 253-262.
- Blankenship, J., D. F. Dansereau, and D.D. Simpson. (1999). Cognitive enhancements of readiness for corrections-based treatment for drug abuse. *The Prison Journal*, 79(4): 431-445.
- Blasius, J. (1994). *Correspondence Analysis in Social Science Research*. New York, NY: Academic Press.
- Bloom, B. (1999). Gender-responsive programming for women offenders: guiding principles and practices. *Forum on Corrections Research\_11*(3): 22-27.
- Bloom, B., M..C. Lind, and B. Owen (1994). *Women in California Prisons: Hidden Victims of the War on Drugs*. San Francisco, CA: Center on Juvenile and Criminal Justice.
- Blossfeld, H.-P., A. Hamerle, and K. U. Mayer (1989). *Event History Analysis: Statistical Theory and Application in the Social Sciences*. Hillsdale, NJ: Lawrence Erlbaum Associates.
- Blume, S. B. (1990). Chemical dependency in women: Important issues. *American Journal of Drug and Alcohol Abuse* **16**(3&4): 297-307.

- Brady, K. T., D. E. Grice, L. Dustan and C. Randall (1993). Gender differences in substance use disorders. *American Journal of Psychiatry* **150**(11): 1707-1711.
- Browne, A., B. Miller, and E. Maguin (1999). Prevalence and severity of lifetime physical and sexual victimization among incarcerated women. *International Journal of Law and Psychiatry* **22**(3-4): 301-322.
- Burtless, G. (1995). The case for randomized field trials in econometric and policy research. *The Journal of Economic Perspectives*\_**92**(2): 63-84.
- Byqvist, S. (1999). Criminality among female drug abusers. *Journal of Psychoactive Drugs* **31**(4): 353-362.
- CASA (1996). Substance Abuse and the American Woman. New York, NY: Center on Addiction and Substance Abuse.
- Carroll, K. M. and B. J. Rounsaville (1992). Contrast of treatment-seeking and untreated cocaine abusers. *Arch Gen Psychiatry* **49**(June): 464-471.
- Chard-Wierschem, D. J. (1992). 1992 Releases: Three Year Post Release Follow-Up. Albany, NY: State of New York Department of Correctional Services.
- Chatham, L. R., M. L. Hiller, G. Rowan-Szal, G. Joe and D.D. Simpson (1999). Gender differences at admission and follow-up in a sample of methadone maintenance clients. *Substance Use and Misuse* **34**(8): 1137-1165.
- Chen, H.-T. (1990). *Theory-driven Evaluations*. Newbury Park, California, Sage Publications.
- Chitwood, D. D. and P. C. Morningstar (1985). Factors which differentiate cocaine users in treatment from nontreatment users. *International Journal of the Addictions* **20**: 449-459.
- Chou, C.-P., Y.-I. Hser, and M. D. Anglin (1998). Interaction effects of client and treatment program characteristics on retention: An exploratory analysis using hierarchical linear models. *Substance Use and Misuse\_33*(11): 2281-2301.
- Cochran, W. G. (1968). The effectiveness of adjustment by subclassification in removing bias in observational studies. *Biometrics* **24**: 205-213.
- Cochran, W. G. (1973). Controlling bias in observational studies: A review. *Sankya, Series A* **35**: 417-446.
- Cohen, J. and P. Cohen (1975). *Applied Multiple Regression/Correlation Analysis for the Behavioral Sciences*. Hillsdale, NJ: Lawrence Erlbaum Associates.

- Cohen, P., C. Chen, F. Hamigami, K. Gordon, and J. J. McArdle (2000). Multilevel analyses for predicting sequence effects of financial and employment problems on the probability of arrest. *Journal of Quantitative Criminology* **16**(2): 223-235.
- Cook, T. D. and D. T. Campbell (1979). *Quasi-Experimentation: Design and Analysis Issues for Field Settings*. Chicago, IL: Rand McNally College Publishing Company.
- Covington, S. and J. L. Surrey (1997). The relational model of women's psychological development: Implications for substance abuse. In *Gender and Alcohol: Individual and Social Perspectives*. Wilsnack, S. and R. Wilsnack, eds. New Brunswick, NJ: Rutgers Center of Alcohol Studies.
- Crutchfield, R. D. and S. R. Pitchford (1997). Work and crime: The effects of labor stratification. *Social Forces* **76**(1): 93-118.
- Davidson, R. and J. G. MacKinnon (1993). *Estimation and Inference in Econometrics*. New York, NY: Oxford University Press.
- Davis, D. R. and D. M. DiNitto (1996). Gender differences in social and psychological problems of substance abusers: A comparison to nonsubstance abusers. *Journal of Psychoactive Drugs* **28**(2): 135-145.
- Dehejia, R. and S. Wahba (1999). Causal effects in nonexperimental studies: reevaluating the evaluation of training programs. *Journal of the American Statistical Association\_94*(48): 1053-1062.
- De Leon, G. (1988). The therapeutic community and behavioral science. In *Learning Factors: Substance Abuse.* Ray, B.A., ed. Rockville, MD: National Institute on Drug Abuse, NIDA Research Monograph 84: 74-99.
- De Leon, G. and N. Jainchill (1986). Circumstance, motivation, readiness and suitability as correlates of treatment tenure. *Journal of Psychoactive Drugs* **18**: 203-208.
- De Leon, G., J. A. Inciardi, and S. S. Martin (1995). Residential drug abuse treatment research: Are conventional control designs appropriate for assessing treatment effectiveness? *Journal of Psychoactive Drugs* **27**(1): 85-91.
- De Leon, G., G. Melnick, and D. Kressel (1997). Motivation and readiness for therapeutic community treatment among cocaine and other drug abusers. *American Journal of Drug and Alcohol Abuse* **23**(2): 169-189.
- De Leon, G., G. Melnick, G. Thomas, D. Kressel and H. K. Wexler (2000). Motivation for treatment in a prison-based therapeutic community. *American Journal of Drug and*

- *Alcohol Abuse***26**(1): 33-46.
- Dixon, W. J. (1992). *BMDP Statistical Software Manual*. Berkeley, CA: University of California Press.
- Donnelly, H. C. and G. H. Bala (1994). 1987 Releases: Five Year Post Release Follow-Up. Albany, NY: State of New York Department of Correctional Services.
- Doshan, T. and C. Bursch (1982). Women and substance abuse: critical issues in treatment design. *Journal of Drug Education*\_**12(3)**: 229-239.
- Drabble, L. (1996). Elements of effective services for women in recovery: implications for clinicians and program supervisors. In *Chemical Dependency: Women at Risk*. Underhill, B. L. and D. G. Finnegan, eds.. New York, NY: The Haworth Press, Inc.
- Eisenberg, M. (1997). *Implementation and Cost-Effectiveness of the Correctional Substance Abuse Treatment Initiative*: Report to the 75th Texas Legislature. Austin, Texas: Criminal Justice Policy Council.
- Eisenberg, M. and M. Reed (1999). *Three Year Recidivism Tracking of Offenders Participating in Substance Abuse Treatment Programs*. Austin, Texas: Criminal Justice Policy Council.
- Etheridge, R. M., S. G. Craddock, R. L. Hubbard and J. L. Rounds-Bryant (1999). The relationship of counseling and self-help participation to patient outcomes in DATOS. *Drug And Alcohol Dependence* **57**(2): 99-112.
- Fagan, J. and R. B. Freeman (1999). Crime and work. Crime and Justice 25: 225-290.
- Falkin, G. P. and S. M. Strauss (2000). *Reductions in Drug Use and Criminal Activity among Women Treated at Turning Point*. New York, NY: National Development and Research Institutes, Inc.
- Field, G. (1985). The Cornerstone Program: A client outcome study. *Federal Probation\_49*: 50-55.
- Field, G. (1992). Oregon prison drug treatment programs. In *Drug Abuse Treatment in Prisons and Jails*. Leukefeld, C. G. and F. M. Tims, ed. Rockville, MD: National Institute on Drug Abuse, NIDA Research Monograph 118: 142-155.
- Field, G. (1995). *Turning Point Alcohol and Drug Program Outcome Study*. Salem, Oregon: Oregon Department of Corrections.

- Finkelstein, N. (1996). Using the relationship model as a context for treating pregnant and parenting chemically dependent women. In *Chemical Dependency: Women at Risk*. Underhill, B. L., and D. G. Finnegan, eds. New York: The Haworth Press.
- Fiorentine, R., M. D. Anglin, V. Gil-Rivas, and E. Taylor (1997). Drug treatment: explaining the gender paradox. *Substance Use and Misuse\_32*(6): 653-678.
- Fishman, J. and T. Reynolds (1999). A retrospective investigation of an intensive outpatient substance abuse treatment program. *American Journal of Drug and Alcohol Abuse\_***25**(2): 185-196.
- Fletcher, B. and F. M. Tims (1992). Methodological issues: Drug abuse treatment research in prisons and jails. In *Drug Abuse Treatment in Prisons and Jails*. Leukefeld, C.G. and F.G. Tims, eds. Rockville, MD: National Institute on Drug Abuse Monograph 118: 246-260.
- Florida Department of Corrections (1999). *Recidivism Report: Inmates Released From Florida Prisons*. Tallahassee, Florida: Bureau of Research and Data Analysis.
- Fortney, J., B. Booth, M. Zhang, J. Humphrey, and E. Wisemen (1998). Controlling for selection bias in the evaluation of Alcoholics Anonymous as aftercare treatment. *Journal Of Studies On Alcohol\_59*(6): 690-697.
- Friedman, L. C., D. V. Nelson, P. E. Baer, M. Lane, F. E. Smith, and R. J. Dworkin (1992). The relationship of dispositional optimist, daily life stress, and domestic environment to coping methods used by cancer patients. *Journal of Behavioral Medicine*\_15(2): 127-141.
- Gerstein, D. R., R. A. Datta, J. S. Ingels, R. A. Johnson, K. A. Rasinski, S. Schildhaus, and K. Talley (1997). *Final Report: National Treatment Improvement Evaluation Survey*. Chicago, IL: National Opinion Research Center.
- Gerstein, D. R. and H. Harwood (1990). *Treating Drug Problems*. Washington, DC: National Academy Press.
- Gilliard, D. K. (1999). *Prison and Jail Inmates at Midyear 1998*. Washington, DC: Bureau of Justice Statistics.
- Gilliard, D. K. and A. J. Beck (1997). *Prison and Jail Inmates at Midyear 1996*. Washington, DC: Bureau of Justice Statistics.
- Gilliard, D. K. and A. J. Beck (1998). *Prisoners in 1997*. Washington, DC: Bureau of Justice Statistics.

- Gil-Rivas, V., R. Fiorentine, and M. D. Anglin (1996). Sexual abuse, physical abuse, and posttraumatic stress disorder among women participating in outpatient drug abuse treatment. *Journal of Psychoactive Drugs***28**(1): 95-102.
- Gil-Rivas, V., R. Fiorentine, M. D. Anglin, and E. Taylor (1997). Sexual and physical abuse: Do they compromise drug treatment outcomes? *Journal of Substance Abuse Treatment\_14*(4): 351-358.
- Gransky, L. A. and R. J. Jones (1995). *Evaluation of the Post-Release Status of Substance Abuse Program Participants*. Chicago, Illinois: Illinois Criminal Justice Information Authority.
- Graeven, D. B. and K. A.Graeven (1983). Treated and untreated addicts: Factors associated with participation in treatment and cessation of heroin use. *Journal of Drug Issues\_***13**: 207-217.
- Greenfeld, L. A. and S. Minor-Harper (1991). *Women in Prison*. Washington, DC: Bureau of Justice Statistics.
- Greene, W. H. (1998). *LIMDEP: Version 7.0 User's Manual*. Plainview, N.Y.: Econometric Software, Inc.
- Greenfeld, L. A. and T. L. Snell (1999). *Women Offenders*. Washington, DC: Bureau of Justice Statistics.
- Greenhouse, J. B. and M. M. Meyer (1991). A note on ranomization and selection bias in maintenance therapy clinical trials. *Psychopharmacology Bulletin***27**(3): 225-229.
- Griffin, M. L., R. D. Weiss, S. M. Mirin, and U. Lange (1989). A comparison of male and female cocaine abusers. *Archives Of General Psychiatry* **46**: 122-126.
- Grossman, J. and J. P. Tierney (1993). The fallibility of comparison groups. *Evaluation Review* **17**(5): 556-571.
- Grotzinger, K. M., B. C. Stuart, and F. Ahern (1994). Assessment and control of nonresponse bias in a survey of medicine use by the elderly. *Medical Care\_32*(10): 989-1003.
- Hagan, T., L. Finnegan, and L. Nelson-Zlupko (1994). Impediments to comprehensive treatment models for substance-dependent women: Treatment and research questions. *Journal of Psychoactive Drugs* **26**: 163-171.
- Harer, M. (1993). *Recidivism Among Federal Prison Releasees in 1987: A Preliminary Report.* Washington, DC: Federal Bureau of Prisons.

- Harris, P. (1998). Attrition revisited. *American Journal of Evaluation* **19**(3): 293-305.
- Hartmann, D. J., J. L. Wolk, J. S. Johnston, and C. J. Colyer (1997). Recidivism and substance abuse outcomes in a prison-based therapeutic community. *Federal Probation\_61*(4): 18-25.
- Harvey, E. M., R. A. Rawson, and J. L. Obert (1994). History of sexual assault and the treatment of substance abuse disorders. *Journal of Psychoactive Drugs* **26**(4): 361-367.
- Heckman, J. (1979). Sample selection bias as a specification error. *Econometrica* 12: 1-145.
- Heckman, J., H. Ichimura, J. Smith, and P. Todd (1998). Characterizing selection bias using experimental data. *Econometrica* **66**(5): 1017-1098.
- Heckman, J. and J. Smith (1995). Assessing the case for social experiments. *The Journal of Economic Perspectives* **9**(2): 85-110.
- Henderson, D. J. (1998). Drug abuse and incarcerated women: A research review. *Journal of Substance Abuse Treatment*\_**15**(6): 579-587.
- Henderson, D. J., C. Boyd, and T. Mieczkowski (1994). Gender, relationships, and crack cocaine: A content analysis. *Research in Nursing and Health* 17: 265-272.
- Hiller, M. L., K. Knight, and D. D. Simpson (1999). Risk factors that predict dropout from corrections-based treatment for drug abuse. *The Prison Journal* **79**(4): 411-430.
- Horney, J., D. W. Osgood, and I. H. Marshall (1995). Criminal careers in the short-term: Intraindividual variability in crime and its relation to local life circumstances. *American Sociological Review*\_60(5): 655-673.
- Hser, Y.-I., M. D. Anglin, and B. Fletcher (1998). Comparative treatment effectiveness: Effects of program modality and client drug dependence history on drug use reduction. *Journal of Substance Abuse Treatment* **15**(6): 513-523.
- Hser, Y.-I., M. D. Anglin, and W. McGlothlin (1987). Sex differences in addict careers. Initiation of use. *American Journal of Drug and Alcohol Abuse***\_13**(1-2): 33-57.
- Hser, Y.-I., M. Maglione, M. L. Polinsky, and M. D. Anglin (1998). Predicting drug treatment entry among treatment-seeking individuals. *Journal Of Substance Abuse Treatment\_15*(3): 213-220.
- Hubbard, R. L., M. Maglione, J. Rachal, H. Harwood, E. Cavanaugh, and H. Ginzburg (1989). Drug Abuse Treatment: A National Study of Effectiveness. Chapel Hill, NC: University of

- North Carolina Press.
- Humphreys, K., C. S. Phibbs, and R. H. Moos (1996). Addressing self-selection effects in evaluations of mutual help groups and professional mental health services: An introduction to two-stage sample selection models. *Evaluation and Program Planning* **19**(4): 301-308.
- Inciardi, J. A., D. Lockwood, and A. E. Pottieger (1993). *Women and Crack-Cocaine*. New York: McMillian Publishing Company.
- Inciardi, J.A. (1997). Personal communication.
- Inciardi, J. A., S. S. Martin, C. A. Butzin, R. M. Hooper, and L. D. Harrison (1997). An effective model of prison-based treatment for drug-involved offenders. *Journal of Drug Issues* **27**(2): 261-278.
- Jarman, E. and L. Lowe (1993). An Evaluation of Program Effectiveness for the Forever Free Substance Abuse Program at the California Institution for Women, Frontera, California. Sacramento, CA: California Department of Corrections, Office of Substance Abuse Programs.
- Johnson, R. A. and D. R. Gerstein (1999). *Potential Sources of Bias in Substance Abuse Treatment Follow-Up Studies*. Washington, DC: National Opinion Research Center.
- Joe, G.W., D. D. Simpson, and K. M. Broome (1999). Retention and patient engagement models for different treatment modalities in DATOS. *Drug And Alcohol Dependence*\_(57):113-125.
- Joshi, V., C. Grella, Y-I. Hser, and M. D. Anglin (1999). *Treatment Outcomes Among Women in the Drug Abuse Treatment Outcome Studies (DATOS): Effects of Client and Program Characteristics*. Presented at meeting of College on Problems of Drug Dependence, Acapulco, Mexico.
- Kane-Cavaiola, C. and D. Rullo-Cooney (1991). Addicted women: Their families' effect on treatment outcome. *Journal of Chemical Dependency Treatment* 4(1): 111-119.
- Kassebaum, P. A. (1999). *Substance Abuse Treatment for Women Offenders*. Rockville, MD: Center for Substance Abuse Treatment.
- Kilpatrick, D. G., H. S. Resnick, B. E. Saunders, and C. L. Best (1998). Victimization, posttraumatic stress disorder, and substance use and abuse among women. In *Drug Addiction Research and the Health of Women*. Wetherington, C.L. and A. B. Roman, eds. Rockville, MD: National Institute on Drug Abuse.

- King, G., J. Honaker, A. Joseph, and K. Scheve (1999). *Listwise deletion is evil: What to do about missing data in political science*. Cambridge, MA: Harvard University.
- Kingree, J. B. (1995). Understanding gender differences in psychosocial functioning and treatment retention. *American Journal of Drug and Alcohol Abuse* **21**(2): 267-281.
- Kisker, E. E. and R. S. Brown (1997). Nonexperimental design and program evaluation. *Children and Youth Services Review***19**(7): 541-566.
- Kleyn, J. and E. S. Lake (1990). Factors associated with willingness to enter drug treatment: some implications for policy. *AIDS and Public Policy Journal* **5**(3): 112-116.
- Knight, K. and M. L. Hiller (1997). Community-based substance treatment: A 1-year outcome evaluation of the Dallas County Judicial Treatment Center. *Federal Probation\_61*(2): 61-68.
- Knight, K., M. L. Hiller, and D. D. Simpson (1999). Evaluating corrections-based treatment for the drug-abusing criminal offender. *Journal of Psychoactive Drugs* **31**(3): 299-304.
- Knight, K., D. D. Simpson, L. R. Chatham, and L. M. Camacho (1997). An assessment of prison-based drug treatment: Texas' in-prison therapeutic community program. *Journal of Offender Rehabilitation* **23**(3/4): 75-100.
- Knight, K., D. D. Simpson, L. R. Chatham, L. M. Camacho, and M. Cloud (1995). *Prison-Based Treatment Assessment (PTA): Final Report on 6-Month Follow-up Study*. Fort Worth, TX: Texas Christian University.
- Knight, K., D. D. Simpson, and M. L. Hiller (1999). Three-year incarceration outcomes for inprison therapeutic community treatment in Texas. *The Prison Journal* **79**(3): 337-351.
- Kolden, G. G., K. I. Howard, E. A. Bankoff, M. S. Maling, and Z. Martinovich (1997). Factors associated with treatment continuation: Implications for the treatment of drugdependence. In *Beyond the Therapeutic Alliance: Keeping the Drug-Dependent Individual in Treatment*. Onken, L.S., J. D. Blaine and J. J. Boren, eds. Rockville, MD: National Institute on Drug Abuse, NIDA Monograph 165.
- Koons, B. A., J. D. Burrow, M. Morash, and T. Bynum (1997). Expert and offender perceptions of program elements linked to successful outcomes for incarcerated women. *Crime and Delinquency* **43**(4): 512-432.
- LaFave, L. M. and L. D. Echols (1999). An argument for choice: An alternative women's treatment program. *Journal of Substance Abuse Treatment* **16**(4): 345-352.
- LaLonde, R. (1986). Evaluating the econometric evaluations of training programs with

- experimental data. American Economic Review\_76: 604-620.
- Lancaster, T. (1990). *The Econometric Analysis of Transition Data*. New York, NY: Cambridge University Press.
- Landry, M. J. (1997). *Overview of Addiction Treatment Effectiveness*. Rockville, MD: Substance Abuse and Mental Health Services Administration.
- Laudet, A., S. Magura, R. T. Furst, and N. Kumar (1999). Male partners of substance-abusing women in treatment: An exploratory study. *American Journal of Drug and Alcohol Abuse* **25**(4): 607-627.
- Lazarus, R. S. and S. Folkman (1984). The coping process: An alternative to traditional formulations. *Stress, Appriasal, and Coping*. New York, NY: Springer Publishing Co.
- Lipsey, M. W. (1990). *Design Sensitivity: Statistical Power for Experimental Research*. Newbury Park, CA: Sage Publications.
- Lipton, D. S. (1995). *The Effectiveness of Treatment for Drug Abusers Under Criminal Justice Supervision*. Washington, DC: National Institute of Justice.
- Little, R. J. A. and Rubin, D.B. (1987). *Statistical Analysis with Missing Data*. New York, NY: John Wiley and Sons.
- Little, R. J. A. (1982). Models for nonresponse in sample surveys. *Journal of the American Statistical Association*, 77(June): 237-250.
- Little, R. J. A. and Rubin, D. B. (1990). The analysis of social science data with missing values. Sociological Methods and Research\_18(2 & 3): 292-326.
- Lockwood, D., J. McCorkel, and J. A. Inciardi (1998). Effective drug treatment strategies for female substance abusers: Process, outcome, and cost effectiveness. *Drugs and Society* **13**(1/2): 192-212.
- Mactas, D. J. (1998). Treatment of women with substance abuse problems. In *Drug Addiction Research and the Health of Women*. Wetherington, C.L., and A. B. Roman, eds. Rockville, MD: National Institute of Drug Abuse.
- Maddala, G. (1983). *Limited Dependent and Qualitative Variables in Econometrics*. New York, New York, Cambridge University Press.
- Manski, C. and D. Nagin (1998). Bounding disagreements about treatment effects: A case study of sentencing and recidivism. In *Sociological Methodology*. Raftery, A., ed. Oxford,

- United Kingdom: Blackwell Publishers.
- Marsh, J. C. and N. A. Miller (1985). Female clients in substance abuse treatment. *International Journal of the Addictions***20**: 995-1019.
- Martin, S. S., C. A. Butzin, and J.A. Inciardi (1995). Assessment of a multistage therapeutic community for drug-involved offenders. *Journal of Psychoactive Drugs* **27**(1): 109-116.
- Martin, S. S., C. A. Butzin, C. Saum and J.A. Inciardi (1999). Three-year outcomes of therapeutic community treatment for drug-involved offenders in Delaware: From prison to work release aftercare. *The Prison Journal* **79**(3): 294-320.
- Martin, S. S., J.A. Inciardi, and C. Saum (1995). *Strengths and Shortcomings of Prison-Based Treatment for Male Drug-Involved Offenders: An Empirical Assessment.* Presentation at the Meetings of the Academy of Criminal Justice Sciences, Boston, Massachusetts.
- McKay, J. R., M. J. Rutherford, J. S. Cacciola, R. Kabaskalian-McKay, and A. I. Alterman (1996). Gender differences in the relapse experiences of cocaine patients. *The Journal of Nervous and Mental Disease\_184*(10): 616-622.
- Messina, N., E. Wish, and S. Nemes (1999). *Residential Treatment in a Therapeutic Community May Reduce Future Incarceration: A Research Note.* Fairfax, Virginia, Caliber Associates, National Evaluation Data and Technical Assistance Center (NEDTAC).
- Moffitt, R. (1991). Program evaluation with nonexperimental data. *Evaluation Review*\_**15**(3): 291-314.
- Mohr, L. B. (1992). *Impact Analysis for Program Evaluation*. Newbury Park, CA:Sage Publications.
- Moras, K. (1998). Behavioral therapies for female drug users: An efficacy-focused review. In *Drug Addiction Research and the Health of Women*. Wetherington, C. L. and A. B. Roman, eds. Rockville, MD: National Institute on Drug Abuse: 197-222.
- Morash, M., T.S. Bynum, and B. A. Koons. (1998) *Women Offenders: Programming Needs and Promising Approaches*. National Institute of Justice: Washington, DC
- Mumola, C. J. (1999). Substance Abuse and Treatment, State and Federal Prisoners, 1997. Bureau of Justice Statistics: Washington, DC
- NEDTAC (1997). Drug and Alcohol Treatment Programs for Women: Client Characteristics, Program Characteristics, and Treatment Outcomes. Rockville, MD, National Evaluation Data and Technical Assistance Center, Center for Substance Abuse Treatment.

- Nelson-Zlupko, L., E. Kauffman, and M. M. Dore (1995). Gender differences in drug addiction and treatment: Implications for social work intervention with substance-abusing women. *Social-Work* **40**(1): 45-54.
- Nurco, D. N., J. C. Ball, J. W. Shaffer, and T.E. Hanlon (1985). The criminality of narcotic addicts. *The Journal of Nervous and Mental Disease* **173(2)**, 94-102.
- Nurco, D. N., T. E. Hanlon, T. W. Kinlock, and K. R. Duszynski (1988). Differential criminal patterns of narcotic addicts over an addiction career. *Criminology* **26**, 407-423.
- Palacios, W. R., C. F. Urmann, R. Newel, and N. Hamilton (1999). Developing a sociological framework for dually diagnosed women. *Journal of Substance Abuse Treatment* 17(1-2): 91-102.
- Pearson, F. S. and D. S. Lipton (1999). A meta-analytic review of the effectiveness of corrections-based treatments for drug abuse. *The Prison Journal* **79**(4): 384-410.
- Pelissier, B. M., G. G. Gaes, S. C. Camp, S. B. Wallace, J. A. O'Neil, and W. G. Saylor (1998). TRIAD Drug Treatment Evaluation Project: Six-Month Interim Report. Washington, DC: Federal Bureau of Prisons.
- Peters, R. H., A. L. Strozier, M. R. Murrin, and W. D. Kearns (1997). Treatment of substance abusing jail inmates: Examination of gender differences. *Journal of Substance Abuse Treatment* **14**(4): 339-349.
- Peterson, C., A. Semmel, C. von Baeyer, L. Y. Abramson, G. I. Metalsky, and M. E P. Seligman (1982). The Attributional Style Questionnaire. *Cognitive Therapy and Research* 6: 287-300
- Prendergast, M. L., E. Hall, D. M. Baldwin, and J. Wellisch (1999). *A Qualitative Study of Participants in the Forever Free Substance Abuse Treatment Program*. Los Angeles, CA: UCLA Drug Abuse Research Center.
- Prendergast, M. L., J. Wellisch, and G. P. Falkin (1995). Assessment of and services for substance-abusing women offenders in community and correctional settings. *The Prison Journal* **75**(2): 240-256.
- Prendergast, M. L., J. Wellisch, and M. M. Wong (1996). Residential treatment for women parolees following prison-based drug treatment: Treatment experiences, needs and services, outcomes. *The Prison Journal* **76**(3): 253-274.
- Prochaska, J. O. and C. C. DiClememte (1986). Toward a comprehensive model of change. In *Treating Addictive Behaviors: Processes Of Change.* Miller, W. R. and N. Heather, eds.

- New York, NY: Plenum Press: 3-27.
- Reed, B. G. (1985). Drug misuse and dependency in women: The meaning and implications of being considered a special population or minority group. *International Journal of the Addictions* **20**: 13-62.
- Reichardt, C. S. and M. M. Mark (1998). Quasi-experimentation. In *Handbook of Applied Social Research Methods*. Bickman, L. and D. J. Rog, eds. Thousand Oaks, CA: Sage Publications.
- Reiger, D. A., M. E. Farmer, D. W. Rae, B. Z. Locke, S. J. Keith, L. L. Judd, and F. K. Goodwin (1990). Comorbidity of mental disorders with alcohol and other drug abuse: results from the epidemiologic catchment area (ECA) study. *Journal of the American Medical Association* **264**: 2511-2518.
- Reynolds, A. J. and J. A. Temple (1995). Quasi-experimental estimates of the effects of a preschool intervention. *Evaluation Review*\_**19**(4): 347-373.
- Rindskopf, D. (1986). New developments in selection modeling for quasi-experimentation. In *Advances in Quasi-Experimental Design and Analysis*. Trochim, W., ed. San Francisco, CA: Jossey-Bass: 79-89.
- Robles, R., C. A. Marrero, T. D. Matos, H. M. Colon, L. I. Cancel, and J. C. Reyes (1998). Social and behavioral consequences of chemical dependence. In *Drug Addiction Research and the Health of Women*. Wetherington, C.A. and A. B. Roman, eds. Rockville, MD: National Institute on Drug Abuse.
- Root, M. P. (1989). Treatment failures: The role of sexual victimization in women's addictive behavior. *American Journal of Orthopsychiatry* **59**: 542-549.
- Rosenbaum, P. R. (1995). Observational Studies. New York, NY: Springer-Verlag.
- Rosenbaum, P. R. and Rubin, D.B. (1984). Reducing bias in observational studies using subclassification on the propensity score. *Journal of the American Statistical Association* **79**(387): 516-524.
- Rossi, P. H., R. B. Freeman, and M.W. Lipsey (1999). *Evaluation: A Systematic Approach*. Thousand Oaks, CA: Sage Publications.
- Rounds-Bryant, J. L. (1999). Are There Gender Differences Among Outpatient Drug Treatment Clients That Affect Their Post-Treatment Outcomes. Presented at Meeting of College on Problems of Drug Dependence, Acapulco, Mexico.

- Rounsaville, B. J. and H. D. Kleber (1985). Untreated opiate addicts: How do they differ from those seeking treatment? *Arch Gen Psychiatry*\_**42**: 1072-1077.
- Rubin, D. B. (1987). *Multiple Imputation for Nonresponse in Surveys*. New York, NY: John Wiley and Sons.
- Saylor, W. G. and G. G. Gaes (1995). *The Effect of Prison Work Experience, Vocational and Apprenticeship Training*. Washington, DC: Federal Bureau of Prisons.
- Schafer, J. L. (1997). *Analysis of Incomplete Multivariate Data*. London, England: Chapman and Hall.
- Scheier, M. F., J. K. Weintraub, and C. S. Carver (1986). Coping with stress: Divergent strategies of optimists and pessimists. *Journal of Personality and Social Psychology* **51**(6): 1257-1264.
- Schildhaus, S., D. R. Gerstein, A. Brittingham, F. Gray, B. Dugoni, R. Rubin, and E. Williams (1998). *Services Research Outcomes Study*. Rockville, MD: Substance Abuse and Mental Health Services Administration, Office of Applied Studies.
- Schutz, C. G., E. Rapiti, D. Vlahov, and J. C. Anthony (1994). Suspected determinants of enrollment into detoxification and methadone maintenance treatment among injecting drug users. *Drug And Alcohol Dependence* **36**: 129-138.
- Shadish, W. R., Jr., T. D. Cook, and A.C. Houts (1986). Quasi-experimentation in a critical multiplist mode. In *Advances in Quasi-Experimental Design and Analysis*. Trochim, W., ed. San Francisco, CA: Jossey-Bass: 29-46.
- Simpson, D. D. and G. W. Joe (1993). Motivation as a predictor of early dropout from drug abuse treatment. *Psychotherapy*\_**30**(2): 357-368.
- Simpson, D. D., G. W. Joe, K. M. Broome, M. L. Hiller, K. Knight, and G. A. Rowan-Szal (1997). Program diversity and treatment retention rates in the Drug Abuse Treatment Outcome Study (DATOS). *Psychology of Addictive Behaviors* 11(4): 279-293.
- Simpson, D. D., G. W. Joe, and B. S. Brown (1997). Treatment retention and follow-up outcomes in the Drug Abuse Treatment Outcome Study (DATOS). *Psychology of Addictive Behaviors*\_**11**(4): 294-307.
- Simpson, D. D., G. W. Joe, and G. A. Rowan-Szal (1997). Drug abuse treatment retention and process effects on follow-up outcomes. *Drug & Alcohol Dependence* **47**: 227-235.
- Simpson, D. D., K. Knight, L. R. Chatham, L. M. Camacho, and M. Cloud (1994). Prison-Based

- *Treatment Assessment (PTA): Interim Report on Kyle ICT Evaluation.* Fort Worth, TX: Texas Christian University.
- Singer, B. (1986). Self-selection and performance-based ratings: A case study in program evaluation. In *Drawing Inferences From Self-Selected Samples*. Wainer, H., ed. New York, NY: Springer-Verlog: 29-49.
- Smith, H. (1997). Matching with multiple controls to estimate treatment effects observational studies. In *Sociological Methodology 1997*. Raftery, A., ed. Boston, MA: Blackwell Publishing Company: 325-354.
- Snell, T. and D. C. Morton (1991). *Women in Prison: Survey of State Prison Inmates, 1991*. Washington, DC: Bureau of Justice Statistics.
- Snyder, C. R., C. Harris, J. R. Anderson, S. A. Holleran, L. M. Irving, S. T. Sigmon, L. Yoshinobu, J. Gibb, C. Langelle, and P. Harney (1991). The will and the ways: Development and validation of an individual-differences measure of hope. *Journal of Personality and Social Psychology* **50**(4): 570-585.
- Speckart, G. and M.D. Anglin (1985). Narcotics and crime: An analysis of existing evidence for a causal relationship. *Behavioral Sciences and the Law* **3(3)**, 259-282.
- Speckart, G. and M. D. Anglin (1986). Narcotics and crime: A causal modeling approach. *Journal of Quantitative Criminology* **2(1)**, 3-28.
- Stevens, S. J. and P. J. Glider (1994). Therapeutic Communities: Substance Abuse Treatment for Women. In *Therapeutic Community: Advances in Research and Application*. F. M. Tims, G. DeLeon and N. Jainchill, eds. Rockville, MD, National Institute on Drug Abuse, NIDA Monograph 144: 162-180.
- Stolzenberg, R. M. and D. A. Relles (1997). Tools for intuition about sample selection bias and its correction. *American Sociological Review*\_62(June): 494-507.
- Strack, S., C. S. Carver, and P. H. Blaney (1987). Predicting successful completion of an aftercare program following treatment for alcoholism: The role of dispositional optimism. *Journal of Personality and Social Psychology* **53**(3): 579-584.
- Strauss, S. M. and G. P. Falkin (2000). Women offenders mandated to drug treatment programs: time until first post-treatment drug use. New York, NY: National Development and Research Institutes, Inc.
- Snyder, C. S. (1989). Reality negotiation: From excuses to hope and beyond. *Journal of Social and Clinical Psychology* **8**(2): 130-157.

- Taylor, S. (1996). Women offenders and reentry issues. *Journal of Psychoactive Drugs***\_28**: 85-93.
- Tsoh, J. Y. (1995). *Stages of Change, Dropouts, and Outcome in Substance Abuse Treatment*. University of Rhode Island, RI.
- Uggen, C. (1999). Ex-offenders and the conformist alternative: A job quality model of work and crime. *Social Problems* **46**(1): 127-151.
- US, Inc. (1994). Profiles of Correctional Substance Abuse Treatment Programs: Women and Youthful Violent Offender. Longmont, Colorado.
- Wainer, H. (1986). *Drawing Inferences from Self-Selected Samples*. New York, NY: Springer-Verlag.
- Walitzer, K. S. and G. J. Connors (1997). Gender and Treatment of Alcohol-Related Problems. In *Gender and Alcohol: Individual and Social Perspectives*. Wilsnack, W. and R. Wilsnack, eds. New Brunswick, NJ: Rutgers Center of Alcohol Studies: 445-461.
- Wallace, S. B., B. Pelissier, D. Murray and D. McCarthy (1991). Drug Treatment. *Federal Prisons Journal* **2**, 32-40.
- Wallen, J. (1998) Need for Services Research on Treatment for Drug Abuse in Women. In *Drug Addiction Research and the Health of Women*. Wetherington, C. L. and A.B. Roman, eds. Rockville, MD: National Institute on Drug Abuse.
- Weiss, R. D., J. Martinez-Raga, M. L. Griffin, S. F. Greenfield, and C. Hufford (1997). Gender differences in cocaine dependent patients: a 6 month follow-up study. *Drug and Alcohol Dependence* **44**: 35-40.
- Wellisch, J., M. L. Prendergast, M. D. Anglin, and B. Owen (1993). *Needs Assessment and Services for Drug-Abusing Women Offenders: Results from a National Survey of Treatment Programs*. Presented at the 1993 Annual Meeting of the American Society of Criminology.
- Wexler, H.K. and J. Chin (1981). *Evaluation of a System to Evaluate Prison-Based Drug Treatment*. Presented at the Eastern Evaluation Research Society Conference, Philadelphia, Pennsylvania.
- Wexler, H. K., G. DeLeon, G. Thomas, D. Kressel, and J. Peters (1999). The Amity prison TC evaluation: Reincarceration outcomes. *Criminal Justice and Behavior* **26**(2): 147-167.

- Wexler, H.K., G. P. Falkin, and D.S. Lipton (1988). *A Model Prison Rehabilitation Program: An Evaluation of the Stay'n Out Therapeutic Community*. Final report to the National Institute on Drug Abuse. NCJ-108560. New York: Narcotic and Drug Research, Inc.
- Wexler, H.K., G. P. Falkin, and D. S. Lipton (1990). Outcome evaluation of a prison therapeutic community for substance abuse treatment. *Criminal Justice and Behavior*, **17**(1): 79-92.
- Wexler, H.K., G. P. Falkin, D.S. Lipton, and A.B. Rosenblum (1992). Outcome evaluation of a prison therapeutic community for substance abuse treatment. In *Drug Abuse Treatment in Prisons and Jails*. Leukefeld, C. G. and F.M. Tims, eds. Rockville, MD: National Institute on Drug Abuse, NIDA Research Monograph, 118: 246-260.
- Wexler, H. K., G. Melnick, L. Lowe, and J. Peters (1999). Three-year reincarceration outcomes for Amity in-prison therapeutic community and aftercare in California. *The Prison Journal* **79**(3): 321-336.
- Wexler, H.K. and R.Williams (1986). The Stay'N Out therapeutic community: Prison treatment for substance abusers. *Journal of Psychoactive Drugs*, **18**(3): 221-230.
- Wheeler, B. L., D. V. Biase, and A. P. Sullivan(1986). Changes in self-concept during therapeutic community treatment: A comparison of male and female drug abusers. *Journal Of Drug Education*\_16(2): 191-197.
- Whittenberger, G. J. (1990). *Substance Abuse Assessment Project*. Federal Correctional Institution, Tallahassee, Florida.
- Winship, C. and R. D. Mare (1992). Models for sample selection bias. *Annual Review of Sociology* **18**: 327-50.
- Zankowski, G. L. (1987). Responsive programming: Meeting the needs of chemically dependent women. *Alcoholism Treatment Quarterly* **4**(4): 53-66.
- Zweben, J. E. (1996). Psychiatric problems among alcohol and other drug dependent women. *Journal of Psychoactive Drugs* **28**(4): 345-366.