CURRICULUM VITAE

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EDUCATION

Ph.D. in (mathematical) psychology from the University of Michigan, Ann Arbor, 1974. Title of dissertation: "Spacing Effects in Memory: The Relative Roles of Consolidation and Encoding Processes".

M.A. in applied mathematics with concentration in statistics from the University of Michigan, Ann Arbor, 1971.

B.A. in behavioral sciences and mathematics from Rice University, Houston, Texas, 1967.

ACADEMIC POSITIONS

Director, Decision Sciences Institute of Pacific Institute for Research and Evaluation, 1999 – present.

Senior Research Scientist, Center for Alcohol and Addiction Studies, Brown University, 1996 - present.

Director of Quantitative and Information Sciences, Department of Psychiatry and Human Behavior, Brown University, 1993 - 2001.

Adjunct Professor, Department of Psychiatry and HumanBehavior, Brown University, 2000 – present.

Professor (Research), Department of Psychiatry and Human Behavior, Brown University, 1998 - 2000.

Associate Professor (Research), Department of Psychiatry and Human Behavior, Brown University, 1989 - 1997.

Assistant Professor (Research), Department of Psychiatry and Human Behavior, Brown University, 1979 to 1989.

Instructor (Research), Department of Psychiatry and Human Behavior, Brown University, 1977 to 1979.

NONACADEMIC POSITIONS

Member, Design and Analysis Workgroup, NIDA Clinical Trials network, 2001 to 2004.

Member of NIH Study Section SNEM-5 (Statistics study section), 2000 to 2001.

Member of the editorial board of <u>Frontlines</u>: <u>Linking Alcohol Services Research and Practice</u>, 1998-2005.

Data Systems/Performance Improvement Specialist, Butler Hospital, 1993 to 1999. Duties included creation and maintenance of computer systems for monitoring and improving the quality of care, the conduct of management studies, and technical consultation.

Advanced Clinical Systems Specialist, Butler Hospital, 1983 to 1991. Duties included the supervision of the installation and testing of a comprehensive integrated hospital information system, overseeing of all statistical and research-related software for the system and conduct and supervision of evaluation studies.

Statistician, Department of Evaluation, Butler Hospital, 1975 to 1983. Responsibilities: oversight of data analysis, design of data management software, development of advanced statistical software, consultation on statistics, and research design.

Independent Consultant, 1974 to 1975. Primary areas of consulting: advanced data analysis, data base management, multidimensional scaling, nonmetric methods, and computer systems design.

TEACHING EXPERIENCE

Conducted seminar series on treatment research methods for postdoctoral fellows at the Center for Alcohol & Addiction Studies, 1991-present.

Preceptor in Department of Psychiatry and Human Behavior Faculty Development Seminar, spring-summer 1986.

Supervision of doctoral candidate in Medical Sociology, 1979-1987.

Teaching Fellow, Psychology 210 (Introduction to Experimental Psychology), University of Michigan, 1971-1973.

Teaching Fellow, Psychology 613-614 (Introductory Statistics for psychology graduate students), University of Michigan, 1970-1971.

OTHER EXPERIENCE AND ACCOMPLISHMENTS

Developer of the Michigan Experimental Simulation Supervisor (MESS, also identified as EXPER SIM). This program for conducting simulated experiments is now in use in behavioral, social, and physical science courses in many universities, and has been distributed on a nonprofit basis by CONDUIT.

Member of team that developed the first minicomputer-based word-processing system, Astrotype/Astrocomp, produced by Information Control Systems, Inc. of Ann Arbor, Michigan in 1969.

Only person ever to work for the Neighborhood Youth Corps as a soil chemist.

PUBLICATIONS

- 1. Stout, R. L. & Main, D. B. (1973). Guide for student users of the Michigan Experimental Simulation Supervisor, Version 3 on MTS. Ann Arbor: University of Michigan, Center for Research on Learning and Teaching.
- 2. Stout, R. L. (1973). <u>Instructor's guide for the use of the Michigan Experimental Simulation</u>
 <u>Supervisor, Version 3 on MTS</u>. Ann Arbor: University of Michigan, Center for Research on Learning and Teaching.
- 3. Stout, R. L. (1974). <u>Programmer's guide to the Michigan Experimental Simulation Supervisor, Versions 3-P, 3-SB, and 3-SC</u>. Ann Arbor: University of Michigan, Center for Research on Learning and Teaching.
- 4. Bauer, R. G. & Stout, R. L. (1974). <u>Research on the socialpsychological factors underlying the idea of discipline</u>. [Final report submitted to the U.S. Army Research Institute]. Ann Arbor, MI: Bendix Corporation.
- 5. Bauer, R. G. & Stout, R. L. (1974). <u>Research on the state of discipline in the U.S. Army</u> [Final Report submitted to the U.S. Army Research Institute]. Ann Arbor, MI: Bendix Corporation.
- 6. Stout, R. L., & Main, D. B. (1974). Guide for student users of the Michigan Experimental Simulation Supervisor. In D. B. Main (Ed.) <u>EXPER-SIM on the Michigan experimental simulation supervisor</u> (pp. 19-54). New York: Xerox Corporation.
- 7. Stout, R. L. (1974). Modeling and the Michigan Experimental Simulation Supervisor: An overview and some prospects. <u>Behavior Research Methods and Instrumentation</u>, <u>6</u>,121-123.
- 8. Stout, R. L. (1975). Modeling on the simulation writer interactive program. <u>Behavior Research Methods and Instrumentation</u>, 7, 226-228.
- 9. Fink, E. B., Longabaugh, R., & Stout, R. L. (1976). Partial hospital underutilization. <u>Proceedings of the Annual Conference on Partial Hospitalization</u> (pp. 89-95).
- 10. Fink, E. B., Longabaugh, R., & Stout, R. L. (1976). Partial hospital underutilization. <u>Proceedings of the Annual Conference on Partial Hospitalization</u> (pp. 89-95).

- 11. Stout, R. L. (1977). Systems science and mental health. <u>International Journal of Mental Health</u>, <u>5</u>(4), 39-48.
- 12. Fink, E. B., Longabaugh, R., & Stout, R. L. (1978). The paradoxical underutilization of partial hospitalization. <u>American Journal of Psychiatry</u>, <u>135</u>(6), 713-716.
- 13. Stout, R. L. (1979). Simulation and the teaching of research and statistical principles. <u>Teaching of Statistics in the Health Sciences</u>, Newsletter No. 24, 2-3.
- 14. Curran, J. P., Miller, I. W., Zwick, W. R., Monti, P. W., & Stout, R. L. (1980). The socially inadequate patient: Incidence rate, demographic and clinical features, hospital and post-hospital functioning. Journal of Consulting and Clinical Psychology, 48(3), 375-382.
- 15. Longabaugh, R., Fowler, D. R., Stout, R., Kriebel, G. W., Shenton, M., & Gabrilowitz, M. (1981). A dictionary for classifying treatment interventions. In R. Ryback, R. Longabaugh, & D. R. Fowler (Eds.), <u>The problem oriented record in psychiatry and mental health care</u> (2nd ed., Appendix C, pp. 229-237). New York: Grune and Stratton.
- 16. Longabaugh, R., Fowler, D. R., Stout, R., Kriebel, G. W., Shenton, M., & Gabrilowitz, M. (1981). A classificatory system for identifying problem indicators. In Ryback, R., Longabaugh, R., & Fowler, D. R. (Eds.), <u>The problem oriented record in psychiatry and mental health care</u>, (2nd ed.) (Appendix B) (pp. 219-227). New York: Grune and Stratton.
- 17. Ryback, R., Stout, R., & Hedlund, J. (1981). Computers and the POR. In R. Ryback., R. Longabaugh, & D. R. Fowler (Eds.), <u>The Problem oriented record in psychiatry and mental health care</u>, (2nd ed., pp. 127-142). New York: Grune and Stratton.
- 18. Longabaugh, R., Fowler, D. R., Stout, R. L., Kriebel, G. W., & Westlake, R. (1981). Butler Hospital Code for Psychiatric and Other Treatments. JSAS <u>Catalog of Selected Documents in Psychology</u>, 11, 16. (MS. No. 2208)
- 19. Stout, R. L., Kriebel, G. W., & McCullough, L. (1981). Advanced methods for interactive data entry by patients. In H. G. Heffernan (Ed.), <u>Proceedings of the Fifth Annual Symposium on Computer Applications in Medical Care</u> (pp. 387-391). New York: IEEE Computer Society Press.
- 20. Stout, R. L. (1981). New approaches to the design of computerized interviewing and testing systems. <u>Behavior Research Methods and Instrumentation</u>, <u>13</u>(4), 436-442.
- 21. Putnam, S. L., & Stout, R. L. (1982). Union-related correlates of employee referrals to an occupational alcoholism project in a health maintenance organization. <u>Journal of Occupational Medicine</u>, 24(3), 225-233.
- 22. Stout, R. L. (1983). [Review of the article A projected Lagrangian algorithm and its implementation for sparse nonlinear constraints. By B. H. Murtagh & M. A. Saunders.] <u>Computing Reviews</u>, 24(2), 97.
- 23. Longabaugh, R., Fowler, D. R., Stout, R. L., & Kriebel, G. W. (1983). Validation for a problem focused nomenclature. <u>Archives of General Psychiatry</u>, 40(4), 453-461.
- 24. Longabaugh, R., McCrady, B., Fink, E. B., Stout, R. L., McAuley, T., Doyle, C., & McNeill, D. (1983). Cost effectiveness of alcoholism treatment in partial versus inpatient settings: Six month outcomes. Journal of Studies on Alcohol, 44(6), 1049-1071.
- 25. McCrady, B., Fink, E., Longabaugh, R., & Stout, R. (1983). Behavioral alcoholism treatment in the partial hospital. International Journal of Partial Hospitalization, 2(2), 83-95.

- 26. McCrady, B., Duclos, S., Dubreuil, E., Stout, R., & Fisher-Nelson, H. (1984). Stability of drinking prior to alcoholism treatment. <u>Addictive Behaviors</u>, 9, 329-333.
- 27. Fink, E. B., Rudden, S., McCrady, B., Longabaugh, R., & Stout, R. (1984). Adherence in a behavioral alcohol treatment program. <u>International Journal of the Addictions</u>, <u>19</u>(7), 709-719.
- 28. Fink, E., Longabaugh, R., McCrady, B., Stout, R., Beattie, M., Authelet, A., & McNeill, D. (1985). Effectiveness of alcoholism treatment in partial vs. inpatient settings: Twenty-four month outcomes. Addictive Behaviors, 10, 235-248.
- 29. Putnam, S. L., & Stout, R. L. (1985). Evaluating employee assistance policy in an HMO-based alcoholism project. Evaluation and Program Planning, 8, 183-194.
- 30. Longabaugh, R., Stout, R., Kriebel, G., McCullough, L., & Bishop, D. (1986). DSM-III and clinically identified problems as a guide to treatment. <u>Archives of General Psychiatry</u>, <u>43</u>, 1097-1103.
- 31. Stout, R. L. (1985). Managing risks in the development of a hospital computer system. Computers in Psychiatry/Psychology, 7(3), 9-16.
- 32. McCrady, B., Longabaugh, R., Fink, E., Stout, R., Beattie, M., Ruggieri-Authelet, A., & McNeill, D. (1986). Cost effectiveness of alcoholism treatment in partial versus inpatient settings: Twelve month outcomes. <u>Journal of Consulting and Clinical Psychology</u>, <u>54</u>(5), 708-713.
- 33. Stout, R. L. (1986). Computers and patient care at Butler Hospital. <u>Butler Review</u>, <u>6</u>(1), 31-33.
- 34. McCrady, B. S., Noel, N. E., Abrams, D. B., Stout, R. L., Fisher Nelson, H., & Hay, W. (1986). Comparative effectiveness of three types of spouse involvement in outpatient behavioral alcoholism treatment. Journal of Studies on Alcohol, 47(6), 459-467.
- 35. Stout, R. L. [Review of the article Interactive fuzzy decision-making for multi-objective nonlinear programming using reference membership intervals. By M. Sakawa and H. Yano.] <u>Computing Reviews</u>, <u>27</u>(8), 422-423.
- 36. Stout, R. L. (1987). [Review of the article The role of the computer metaphor in understanding the mind. By D. C. Dennett.] <u>Computing Reviews</u>, <u>28</u>(2), 113.
- 37. Noel, N. E., McCrady, B. S., Stout, R. L., & Fisher Nelson, H. (1987). Predictors of attrition from an outpatient alcohol couples treatment program. <u>Journal of Studies on Alcohol</u>, <u>48</u>(3), 229-235.
- 38. Stout, R. L. (1987). [Review of the article Remarks on some statistical properties of the minimal spanning forest. By R. C. and R. L. Hoffman.] <u>Computing Reviews</u>, <u>28</u>(12), 652.
- 39. Stout, R. L., McCrady, B. S., Longabaugh, R., Noel, N. E., & Beattie, M. C. (1987). Marital therapy enhances the long-term effectiveness of alcohol treatment [Abstract]. Alcoholism: Clinical and Experimental Research, 11(2), 213.
- 40. Stout, R. L. (1988). [Review of the article The decentralized Wald problem. By D. Teneketzis and Y. Ho.] <u>Computing Reviews</u>, <u>29</u>(6), 317.
- 41. Stout, R. L. (1988). [Review of the article The development and use of information technology in health care. By M. J. Fritter.] <u>Computing Reviews</u>, <u>29</u>(12), 666.

- 42. Stout, R. L., Longabaugh, R., Noel, N. E., & Beattie, M. C. (1988). Life table analysis of alcohol treatment failure [Abstract]. <u>Alcoholism: Clinical and Experimental Research</u>, 12(2), 331.
- 43. Stout, R. L. (1988). [Review of the article Cognitive engineering: Cognitive science. By D. A. Norman.] <u>Computing Reviews</u>, <u>29</u>(11).
- 44. Stevenson, J., McCullough, L., Stout, R., & Longabaugh, R. (1989). The development of an individualized, problem-oriented psychiatric outcome measure. <u>Evaluation and the Health</u> Professions, 12 (2), 134-158.
- 45. Stout, R. L. (1989). Evaluating scientific initiatives [Letter to the editor]. <u>American Scientist</u>, 77, 211-212.
- 46. Stout, R. L., Beattie, M. C., Longabaugh, R., & Noel, N. E. (1989). Factors affecting correspondence between patient and significant other reports of drinking [Abstract]. Alcoholism: Clinical and Experimental Research, 13(2), 336.
- 47. McCrady, B. S., Stout, R. L., Noel, N., Abrams, D., & Fisher-Nelson, H. (1991). Effectiveness of three types of spouse-involved behavioral alcoholism treatment. <u>British</u> Journal of Addiction, 86(11), 1415-1424.
- 48. Noel, N. E., McCrady, B. S., Stout, R. L., & Fisher-Nelson, H. (1991). Gender differences in marital functioning of male and female alcoholics. <u>Family Dynamics of Addiction</u> Quarterly, 1(4), 31-38.
- 49. Stout, R. L. (1992). Prevention experiments in the context of ongoing community process: Opportunities or obstacles for research. In H. D. Holder & J. Howard (Eds.), <u>Community prevention trials for alcohol problems: Methodological issues</u> (pp. 121-133). Westport, CT: Praeger.
- 50. Swift, R. M., & Stout, R. L. (1992). The relationship between craving, anxiety and other symptoms in opiod withdrawal. <u>Journal of Substance Abuse</u>, 4, 19-26.
- 51. Project MATCH Research Group (1993). Rationale and methods for a multisite clinical trial matching patients to alcoholism treatment. <u>Alcoholism: Clinical and Experimental Research</u>, 17(6), 1130-1145.
- 52. Brown, P., Love, C., Stout, R. L., Longabaugh, R., & Noel, N. (1993). The Significant Other Behavior Questionnaire: Long-term followup, treatment outcome, and gender differences [Abstract]. <u>Alcoholism: Clinical and Experimental Research</u>, <u>17</u>(2), 516.
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- 54. Longabaugh, R., Beattie, M., Noel, N., Stout, R., & Malloy, P. (1993). The effect of social investment on treatment outcome. <u>Journal of Studies on Alcohol</u>, 54(4), 465-478.
- 55. Waters, W. J., & Speare, M.(1994). <u>Final Report of the Rhode Island Community Alcohol</u>
 <u>Abuse and Injury Prevention Project: Volume I</u> (Unnumbered Technical Report, Rhode Island Department of Health).
- 56. Warshaw, M. G., Keller, M. B., & Stout, R. L. (1994). Reliability and validity of the Longitudinal Interval Follow-up Evaluation for assessing outcome of anxiety disorders. <u>Journal of Psychiatry Research</u>, 28(6), 531-545.

- 57. Stout, R. L., Wirtz, P., Carbonari, J. P., & Del Boca, F. (1994). Ensuring balanced distribution of prognostic factors in treatment outcome research. <u>Journal of Studies on Alcohol, Supplement No. 12</u>, 70-75.
- 58. Rubin, A., Stout, R., & Longabaugh, R. (1994). Close calls and time to first drink [Abstract]. Alcoholism: Clinical and Experimental Research, 18(2), 493.
- 59. Myers, M., Rubin, A., Hittner, J., Stout, R., & Longabaugh, R. (1994). The Situational Appraisal Questionnaire (SAQ) [Abstract]. <u>Alcoholism: Clinical and Experimental Research</u>, 18(2), 433.
- 60. Carbonari, J. P., Wirtz, P., Muenz, L., & Stout, R. L. ((1994). Alternative analytical methods for detecting matching effects in treatment outcomes. <u>Journal of Studies on Alcohol</u>, <u>Supplement No. 12</u>, 83-90.
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- 62. Wirtz, P., Carbonari, J. P., Muenz, L., Stout, R. L., Tonigan, S. & Connors, G. (1994). Classical analytical methods for detecting matching effects on treatment outcome. Journal of Studies on Alcohol, Supplement No. 12, 76-82.
- 63. Waldstein, S. R., Malloy, P. F., Stout, R. L., & Longabaugh, R. (1994). Predictors of neuropsychological performance among antisocial and non-antisocial alcoholics [Abstract]. <u>Journal of the International Neuropsychological Society</u>, 1, 347.
- 64. Brown, P., Recupero, P., & Stout, R. (1995). PTSD substance abuse comorbidity and treatment utilization. <u>Addictive Behaviors</u>, <u>20</u> (2), 251-254.
- 65. Mueller, T. I., Rudden, S., Stout, R., Recupero, P. R., Gordon, A. & Brown, P. (1995). Carbamazepine for alcohol dependence: A pilot study [Abstract]. Supplement to Alcoholism: Clinical and Experimental Research, 19 (2), 17A.
- 66. Stout, R. L., & the Project MATCH Design and Analysis Committee (1996). Analyzing outcome over time in Project MATCH [Abstract]. <u>Journal of Mathematical Psychology</u>, <u>40</u>(4), 358.
- 67. Kadden, R. M., Babor, T. F., Stout, R. L., Cooney, N. L., & Miller, W. R. (1996). Project MATCH: Treatment main effects and matching results. Supplement to <u>Alcoholism:</u> <u>Clinical and Experimental Research</u>, 20(8), 196A-197A.
- 68. Waldstein, S. R., Malloy, P. F., Stout, R. L., & Longabaugh, R. (1996). Predictors of neuropsychological impairment in alcoholics: Antisocial versus non-antisocial subtypes. <u>Addictive Behaviors</u>, 21 (1), 21-27.
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- 72. Lowman, C., Allen, J., Stout, R., & The Relapse Research Group (1996). Replication and extension of Marlatt's taxonomy of relapse precipitants: Overview and procedures and results. <u>Addiction</u>, <u>91</u> (Supplement), S51-S71.
- 73. Rubin, A., Stout, R., & Longabaugh, R. (1996). Gender differences in relapse situations. <u>Addiction</u>, 91 (Supplement), S111-S120.
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- 75. Stout, R. L., Longabaugh, R., & Rubin, A. (1996). Predictive validity of Marlatt's relapse taxonomy versus a more general relapse code. <u>Addiction</u>, <u>91</u> (Supplement), S99-S110.
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- 77. Mueller, T., Brown, R., Gordon, A., Recupero, P., Rudden, S., Solomon, D., & Stout, R. (1997). A double-blind, placebo-controlled pilot study of carbamazepine for the treatment of alcohol dependence. Alcoholism: Clinical and Experimental Research, 21 (1), 86-92.
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- 81. Project MATCH Research Group (1998). Matching alcoholism treatments to client heterogeneity: Treatment main effects and matching effects on drinking during treatment. <u>Journal of Studies on Alcohol</u>, <u>59</u>, 631-639.
- 82. Project MATCH Research Group (1998). Matching alcoholism treatments to client heterogeneity: Project MATCH three-year drinking outcomes. <u>Alcoholism</u>: <u>Clinical and Experimental Research</u>, 22(6), 1300-1311.
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PRESENTATIONS

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- 2. Stout, R. L. (1976). Costs, benefits, values, and evaluation. Presented at the Region 1 Program Evaluators Conference, Providence, Rhode Island. May 28.
- 3. Fink, E. B., Longabaugh, RB, and Stout, R. L. (1977). The paradoxical underutilization of partial hospitalization. Presented at the Annual Meeting of the American Psychiatric Association, Toronto, Canada, May 4.
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- 14. Stout, R. L., Kriebel, G. K., & McCullough, L. (1981). Advanced methods for interactive data entry by patients. Fifth Annual Symposium on Computer Applications in Medical Care, Washington, D.C., November 1-4.
- 15. Stout, R. L. (1982). Nonlinear models for health care utilization. Presented at the Annual Meeting of the American Statistical Association, Cincinnati, Ohio, August 16-19.
- 16. McCrady, B., Longabaugh, R., Stout, R., & Fink, E. (1983). Cost effectiveness of alcoholism treatment in the partial hospital setting. Presented at the 60th Annual Meeting of the American Orthopsychiatric Association, Boston, April 4-8.
- 17. Stout, R. L. (1983). Models for the longitudinal analysis of psychiatric symptomatology. Presented at the Annual Meeting of the Society for Mathematical Psychology, Boulder, Colorado, August 11.
- 18. Longabaugh, R., Stout, R., Kriebel, G., McCullough, L., Bishop, D. (1984). DSM-III vs. problems as predictors of treatment. Presented at American Psychiatric Association meeting, LA, May.
- 19. McCrady, B., Noel, N., Stout, R. (1984). Spouse-involved behavioral treatment of alcohol abuse: Eighteen month results. Presented at American Psychological Association meeting, Toronto, Canada, August.
- 20. Longabaugh, R., Fink, E., McCrady, B., Stout, R., Beattie, M. (1984). Partial vs. inpatient settings: One and two-year outcomes. Presented at American Psychiatric Association meeting, LA, May.
- 21. Stout, R. L. (1984). Multidimensional scalogram models for changes in psychotic symptoms over time. Presented at the Joint Meeting of the Classification Society and the Psychometric Society, Santa Barbara, CA, June 25-27.
- 22. Stevenson, John, McCullough, L., Longabaugh, R., and Stout, R. (1984). The development of an individualized, problem-oriented, psychiatric outcome measure. Presented at the Joint Meeting of the Evaluation Research Society and Evaluation Network, San Francisco, California, October 10-13.
- 23. Stout, R. L. (1985). Towards a quantitative understanding of alcohol abuse. Presented at the Annual Meeting of the Society for Mathematical Psychology, San Diego, CA, August 28-30.

- 24. Stevenson, J. F., Stout, R. L., Simpson, J., and Faraone, S. (1985). A computer interview for multivariate monitoring of psychiatric outcome. Presented at the Annual Meeting of the Evaluation Research Society, Toronto, Ontario, Canada, October.
- 25. Stout, R. L., Stevenson, J. F., Faraone, S., and Simpson, J. (1985). Systems for Multivariate Monitoring of Behavioral Status Over Time. Presented at the Fifteenth Annual Meeting of the Society for Computers in Psychology, Boston, Massachusetts, November 21.
- 26. Stout, R. L. (1986). Mathematics and drinking: Understanding change over time. Center of Alcohol Studies, Rutgers University, Piscataway, NJ, March 13. Invited presentation.
- 27. Stout, R. L. (1986). A decision-theoretic approach to longitudinal behavior monitoring. Presented at the Annual Meeting of the Society for Mathematical Psychology, Cambridge, MA, August 19-21.
- 28. Stout, R. L. (1986). A decision-theoretic approach to longitudinal behavior monitoring. Presented at the Annual Meeting of the Society for Mathematical Psychology, Cambridge, MA, August 19-21.
- 29. McCrady, B. S., Stout, R. L., & Noel, N. E. (1986). Interrelationships between drinking and marital functioning in alcoholic couples. Presented at the Annual Meeting of the American Psychological Association, Washington, D.C., August 22-26.
- 30. Stout, R. L. (1986). Influences on future directions in psychiatric information systems. Presented at the Conference on Changing Perspectives in Psychiatric Health Care Information Systems, Butler Hospital, Providence, RI, July 21-22.
- 31. Noel, N., Beattie, M., Fink, E., Stout, R., and Longabaugh, R. (1986). Matching treatment interventions to patient characteristics. Presented at the Annual Meeting of the American Psychological Association, Washington, D.C., August 22-26.
- 32 Stout, R. L. (1987) Trends in the use of computer technology in psychological assessment. Invited presentation at the NERCOMP conference on Computers and Psychology, Simmons College, Boston, Massachusetts, March 20.
- 33. Stout, R. L., McCrady, B. S., Longabaugh, R., Noel, N. E., & Beattie, M. C. (1987). Marital therapy enhances the long term effectiveness of alcohol treatment. Presented at the Joint Meeting of the Research Society on Alcoholism and the Committee on Problems of Drug Dependence, Philadelphia, PA, June 14-19.
- 34. Stout, R. L. (1987) The mathematics of treatment failure. Presented at the Annual Meeting of the Society for Mathematical Psychology, Berkeley, CA, August 6-8.
- 35. Putnam, S. L., Stout, R. L., & Rockett, I. R. H. (1987). The effects of parents' alcoholism treatment on children's injury rates: An HMO study. Presented at the AMERSA Annual Conference, Rockville, MD, November 10-13.
- 36. Stout, R. L. (1988) Analyzing Treatment Outcome Over Time: Alternatives to the Horserace Model for Outcome Research. Presented to the Clinical Treatment Research Group, Department of Psychiatry, Harvard University, Brockton VA Medical Center, Brockton, MA, February 18. Invited Presentation.
- 37. Stout, R. L., Longabaugh, R., Noel, N. E., and Beattie, M. C. (1988). Life table analysis of alcohol treatment failure. Presented at the Annual Meeting of the Research Society on Alcoholism, Charleston, SC, June 1-5.

- 38. Stout, R. L. (1988). Developing models for repeated relapses. Presented at the Annual Meeting of the Society for Mathematical Psychology, Evanston, IL, July 28.
- 39. Longabaugh, R., Beattie, M. C., Malloy, P., Noel, N., & Stout, R. L. (1988). Predicting treatment outcome: The effect of brain impairment and antisocial personality disorder. Presented at the Annual Meeting of the American Psychological Association, Atlanta, GA, August 16.
- 40. Putnam, S. L., Rockett, I., & Stout, R. L. (1988). The effects of parents' alcoholism treatment on children's illness and injury rates: An HMO study. Presented at the 116th Annual Meeting of the American Public Health Association, Boston, MA, November 14.
- 41. Malloy, P., Noel, N., Longabaugh, R., Beattie, M., & Stout, R. (1988). Neuropsychology and alcoholism treatment outcome: The roles of antisocial personality, head injury, and multiple substance abuse. Presented at the 22nd Annual Convention of the American Association for Behavior Therapy, New York, NY,
- 42. Swift, R. M., and Stout, R. L. (1989). The relationship between craving and anxiety in opioid withdrawal. Presented at the meeting of the World Federation of Societies of Biological Psychiatry: Biological Aspects of Nonpsychotic Disorders, Jerusalem, Israel, April 6.
- 43. Stout, R., Beattie, M., Longabaugh, R., and Noel, N. (1989). Factors affecting correspondence between patient and significant other reports of drinking. Presented at the Annual Meeting of the Research Society on Alcoholism, Beaver Creek, CO, June 10-15.
- 44. Longabaugh, R., Beattie, M., Noel, N., Stout, R., & Malloy, P. (1989). Matching individually focused and relationally focused treatments to patients' social investment. Presented at the Annual Meeting of the Research Society on Alcoholism, Beaver Creek, CO, June 10-15.
- 45. Stout, R. L., and Swift, R. M. (1989). Multivariate modeling of opiate withdrawal symptoms. Presented at the Annual Meeting of the Society for Mathematical Psychology, Irvine, CA, August 3-5.
- 46. Putnam, S. L., & Stout, R. L. (1989). The offset effect of alcoholism treatment. Presented at the Annual Meeting of the American Public Health Association, Chicago, IL October 22-26
- 47. Stout, R. L. (1989). Prevention experiments in the context of ongoing community process: Opportunities or obstacles for research. Commissioned paper for the invitational conference on Methodological Issues in Community Trials for the Prevention of Alcohol Problems, Berkeley, CA, December 4-5.
- 48. Longabaugh, R., Beattie, M. C., Noel, N. E., Stout, R. L., & Malloy, P. (1990). Matching alcoholic patients to relationally focused treatments. Presented at the Annual Meeting of the American Psychological Association, Boston, MA, August 13.
- 49. Laforge, R. G., Speare, M. C., Campbell, M. K., Stout, R. L., & Waters, W. J. (1991). Assessing the impact of alcohol-related motor vehicle injury prevention: Preliminary results from the Rhode Island Community Alcohol Abuse/Injury Prevention Project. Presented at the Third National Injury Control Conference, Boulder, CO, April 22-25.
- 50. Stout, R. L. (1991) On the duration of outcome followups: When does the fat lady sing? Presented at the Annual Meeting of the Society for Mathematical Psychology, Bloomington, IN, August 10-13.

- 51. Stout, R. L., Wirtz, P., Carbonari, J., and Wei, L. J. (1991). Ensuring balanced distribution of prognostic factors in outcome research. Presented at the Annual Meeting of the Research Society on Alcoholism, Marco Island, FL, June 8-13.
- 52. Rubin, A., Longabaugh, R., Stout, R., and Davis, N. (1992). Gender differences in replication and frequency of occurrence of Marlatt's taxonomy of high risk situations for relapse in alcohol abusers. To be presented at the 26th Annual Convention of the Association for the Advancement of Behavior Therapy, Boston, MA, November 19-22.
- 53. Stout, R. L., (1992). Statistical issues in testing multiple matching hypotheses. Presented at the Annual Meeting of the Research Society on Alcoholism, La Jolla, CA, June 15.
- 54. Stout, R. L., Rose, J. S., et al. (1992). Sustaining interventions in communities: The Rhode Island community-based prevention trial. Presented at Experiences with Community Action Projects: New Research in Prevention of Alcohol and Other Drug Problems. San Diego, CA, Second International Research Symposium, Alcohol, Tobacco, and Other Drugs Studies Unit, University of California at San Diego Extension Department.
- 55. Brown, P. J., Rubin, A., Longabaugh, R., Stout, R. L., & Wolfe, J. (1993) Trauma history as a relapse risk factor. Presented at the Annual Meeting of the International Society for Traumatic Stress Studies, San Antonio, TX, October.
- 56. Stout, R. L. (1993) Statistical Approaches to Outcome Dynamics. Presented at the Annual Meeting of the Research Society on Alcoholism, San Antonio, TX, June 19-24.
- 57. Brown, P., Love, C., Stout, R., Longabaugh, R., & Noel N. (1993). The Significant Other Behavior Questionnaire: Long-term followup, treatment outcome, and gender differences. Presented at the Annual Meeting of the Research Society on Alcoholism, San Antonio, TX, June 19-24.
- 58. Stout, R. L. (1993). Prospects for using event history models to study relapse. Presented at the Workshop on Methodologies for Relapse Research, Santa Fe, NM, January 15.
- 59. Stout, R. L. (1993). Event history methods for the study of relapse. Presented at the Sixth International Conference on Treatment of Addictive Behaviors, Santa Fe, NM, January 10-14
- 60. Waldstein, S. R., Malloy, P. F., Stout, R. L., & Longabaugh, R. (1994).

 Neuropsychological performance among antisocial and non-antisocial alcoholics.

 Presented at the Twenty-Second Annual Meeting of the International

 Neuropsychological Society, Cincinnati, OH, February 2-5.
- 61. Stout, R. L., Speare, M. C., Buka, S., Laforge, R., Waters, W., Rose, J., & Moran, V. (1994). Results of the Rhode Island three community alcohol prevention trial. Presented at the Annual Meeting of the Research Society on Alcoholism, Maui, Hawaii, June 18-24.
- 62. Stout, R. L., Brown, P., & Longabaugh, R. (1994). Determinants of research followup participation in an alcohol treatment outcome trial. Presented at the Annual Meeting of the Research Society on Alcoholism, Maui, Hawaii, June 18-24.
- 63. Rubin, A., Stout, R., & Longabaugh, R. (1994). Close calls and time to first drink. Presented at the Annual Meeting of the Research Society on Alcoholism, Maui, Hawaii, June 18-24.

- 64. Recupero, P. R., Brown, P. J., Stout, R. L., Wolfe, J., & Morello, S. (1994). Traumatic exposure and PTSD symptomatology among substance abusers. Presented at the Annual Meeting of the American Psychiatric Association, Philadelphia, PA, May.
- 65. Myers, M., Rubin, A., Hittner, J., Stout, R., & Longabaugh, R. (1994). The Situational Appraisal Questionnaire (SAQ). Presented at the Annual Meeting of the Research Society on Alcoholism, Maui, Hawaii, June 18-23.
- 66. Longabaugh, R., Wirtz, P., Beattie, M., Noel, N., & Stout, R. (1994). Matching relational treatment focus to patient social investment and support: 18 month follow-up results. Presented at the 28th Annual Convention of the Association for the Advancement of Behavior Therapy, San Diego, CA, November 10-13.
- 67. Stout, R. L., Longabaugh, R., and Rubin, A. (1995). Validity of Marlatt's relapse categories in comparison to other ways of assessing relapse. Presented at the Annual Meeting of the Research Society on Alcoholism, Steamboat Springs, CO, June 17-22.
- 68. Stout, R., Rubin, A., & Zwick, W. (1995). Rationale for case monitoring to improve delivery of services to patients in alcohol treatment. Presented at the Annual Meeting of the Research Society on Alcoholism, Steamboat Springs, CO, June 17-22.
- 69. Stout, R., Longabaugh, R., & Rubin, A. (1995). Validity of Marlatt's relapse categories in comparison to other ways of assessing relapse. Presented at the International Conference on Treatment of Addictive Behaviors, Noordwijkerhout, the Netherlands, May 28-June 1.
- 70. Rubin, A., Stout, R., & Longabaugh, R. (1995). Gender differences in relapse situations. Presented at the Annual Meeting of the Research Society on Alcoholism, Steamboat Springs, CO, June 17-22.
- 71. Rubin, A., Stout, R., & Longabaugh R. (1995). Gender differences in relapse situations. Presented at the International Conference on Treatment of Addictive Behaviors, Noordwijkerhout, the Netherlands, May 28-June 1.
- 72. Longabaugh, R., Rubin, A., & Stout, R. (1995). The reliability of Marlatt's taxonomy for classifying relapses. Presented at the International Conference on Treatment of Addictive Behaviors, Noordwijkerhout, the Netherlands, May 28-June 1.
- 73. Longabaugh, R., Rubin, A., & Stout, R. (1995). The reliability of Marlatt's taxonomy for classifying relapses. Presented at the Annual Meeting of the Research Society on Alcoholism, Steamboat Springs, CO, June 17-22.
- 74. Hittner, J., Rubin, A., Longabaugh, R., & Stout, R. (1995). The stress-buffering effects of social support on drinking outcomes. Presented at the Annual Meeting of the Research Society on Alcoholism, Steamboat Springs, CO, June 17-22.
- 75. Stout, R. L., Longabaugh, R., & Rubin, A. (1995). Predictive validity of Marlatt's relapse taxonomy versus a more general relapse code. Presented at the Annual Meeting of the Association for Advancement of Behavior Therapy, Washington, DC, November 16-19.
- 76. Mueller, T., Stout, R., Rudden, S., Gordon, A., & Recupero, P. (1995). A pilot study of carbamazepine treatment of alcohol dependence. Presented at the Annual Meeting of the American College of Neuropsychopharmacology, San Juan, Puerto Rico, December 11-15.

- 77. Stout, R. L., Longabaugh, R., Rice, C., Gogineni, A., Noel, N., and Beattie, M. (1996). Patient-treatment matching: Outcome over four years. Presented at the 30th Annual Convention of the Association for Advancement of Behavior Therapy, New York, NY, November 21-24.
- 78. Stout, R. L., Longabaugh, R., Rice, C., Gogineni, A., Noel, N., and Beattie, M. (1996).

 Patient-treatment matching: Outcome over four years. Presented at the Joint Scientific Meeting of the Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism, Washington, DC, June 22-27.
- 79. Stout, R. L., and the Project MATCH Design and Analysis Committee (1996). Project MATCH: a methodological overview. Presented at the Joint Scientific Meeting of the Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism, Washington, DC, June 22-27.
- 80. Stout, R. L. and the Project MATCH Design and Analysis Committee (1996). Analyzing outcome over time in Project MATCH. Presented at the Annual Meeting of the Society for Mathematical Psychology, Chapel Hill, NC, August 1-4.
- 81. Brown, P. J. and Stout, R. L. (1996). PTSD substance abuse comorbidity and mental health care utilization. Presented at the Annual Meeting of the International Society for Traumatic Stress Studies, San Francisco, November 9-13.
- 82. Stout, R. L., Feldman, J., Larson, M. J., Rubin, A., Shepard, D., Zwick, W., and Zywiak, W. (1997). Longitudinal patterns of pretreatment utilization of health services by alcohol clients in an HMO. Presented at the Annual Meeting of the Research Society on Alcoholism, San Francisco, July 19-24.
- 83. Stout, R. L. and the Project MATCH Design and Analysis Committee (1997). Characterizing changes in event patterns over time using event history methods. Presented at the Annual Meeting of the Research Society on Alcoholism, San Francisco, July 19-24.
- 84. Gogineni, A., Longabaugh, R., & Stout, R. (1997). Predictors of drinking outcomes following alcoholism treatment. Presented at the 43rd Annual Program Meeting of the Council of Social Work Education, Chicago, March 6-9.
- 85. Grilo, C. M., McGlashan, T., Zanarini, M., Stout, R.L., Morey, L., Shea, T., Skodol, A., & Gunderson, J. (1997). Internal consistency and convergence of DSM-IV personality disorders. Presented at the Annual Meeting of the International Society for the Study of Personality Disorders, Vancouver, British Columbia, June.
- 86. Larson, M. J., Shepard, D. S., Zwick, W., Stout, R. L. (1997). Validity of Health Care Utilization Reporting Systems. Presented at the Annual Meeting of the Research Society on Alcoholism, San Francisco, CA, July 19-24.
- 87. Stout, R. L., (1997). Issues and dynamics of early versus late recovery and relapse. Presented at the American Society of Addiction Medicine (in cooperation with NIDA and NIAAA), Washington, DC, October 23-25.
- 88. Zywiak, W. H., Stout, R. L., Zwick, W. R., Feldman, J., Herbert, M., Rubin, A., Brown, P. J., Shepard, D., & Larson, M. J. (1998). Variables related to increased health care utilization during the 12 months preceding alcohol treatment. Presented at the Eighth International Conference on Treatment of Addictive Behaviors, Santa Fe, NM, January 11-15.

- 89. Brown, R. A., Herman, K. C., Ramsey, S. E., & Stout, R. L. (1998). Characteristics of smoking cessation participants who lapse on quit date. Poster presented at the First International Conference for the Society for Research on Nicotine and Tobacco, Copenhagen, Denmark, August.
- 90. Zywiak, W. H., Stout, R. L., Zwick, W., Rubin, A., Lawson, C., Barros, M., & Aylward, R. (1998). Gradual versus precipitous alcohol relapses detected by extended case monitoring. Poster presented at the 32nd Annual Convention of the Association for Advancement of Behavior Therapy, Washington, DC, November 5-8.
- 91. Rubin, A., Zywiak, W. H., Stout, R. L., Zwick, W., Cutler, A., Trefry, W., & Smith, S. (1998). Extended case monitoring for clients with alcohol problems: Encouraging preliminary findings. Poster presented at the 32nd Annual Convention of the Association for Advancement of Behavior Therapy, Washington, DC, November 5-8
- 92. Zywiak, W. H., Stout, R. L., Zwick, W. R., Feldman, J., Herbert, M., Rubin, A., Brown, P. J., Shepard, D., and Larson, M. J. (1998). Variables Related to Increased Health Care Utilization During the 12 Months Preceding Alcohol Treatment. Presented at the Eighth International Conference on the Treatment of Addictive Behaviors, in R.L. Stout's (Chair) symposium entitled Health Care, Santa Fe, NM, January 11-15.
- 93. Phillips, K. A., Albertini, R. S., Stout, R. L., Price, L. H. (1999). Retrospective follow-up study of body dysmorphic disorder. New Research Program and Abstracts, American Psychiatric Association 152nd Annual Meeting, Washington, DC.
- 94. Phillips, K. A., Grant, J., Albertini, R. S., Stout, R. L., Price, L. H. (1999) Retrospective follow-up study of body dysmorphic disorder. New Clinical Drug Evaluation Unit Program (NCDEU) 39th Annual Meeting Abstracts of Poster Presentations. Boca Raton: National Institute of Mental Health.
- 95. Stout, R. L., Holder, H. H., Cisler, R., Longabaugh, R., Treno, A., and Zweben, A. (1999). Treatment and pre-treatment characteristics as predictors of post-treatment health care costs. Presented at the Annual Meeting of the Research Society on Alcoholism, Santa Barbara, CA, June 26-July 1.
- 96. Stout, R. L., Zywiak, W., Zwick, W., and Rubin, A. (1999). Time course of health care use before and after alcohol treatment. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Santa Barbara, CA, June 26-July 1.
- 97. Zywiak, W., Larson, M. J., Lawson, C., Rubin, A., Zwick, W., and Stout, R. L. (1999). Test-retest reliability of the Health Care Data Form. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Santa Barbara, CA, June 26-July 1.
- 98. Grilo, C. M., McGlashan, T., Zanarini, M., Stout, R., Morey, L., Shea, M. T., Skodol, A., & Gunderson, J., (1997). Internal consistency and convergence of DSM-IV personality Disorders, Vancouver, BC, Canada, June.
- 99. Dolan, R. T., Shea, M. T., Stout, R. L., Skodol, A. E. (1997). Obsessive-compulsive features as "protective influences" in borderline personality disorder. Brown University Symposium on Mental Sciences, Providence, RI.
- 100. Skodol, A. E., Shea, M. T., Stout, R. L., McGlashan, T. H., Keller, M. B., Oldham, J. M., & Dolan, R. T. (1998). Functional impairment in four personality disorders. Paper presented at American Psychiatric Association Annual Meeting, Toronto, Canada.

- 101. Shea, M. T., Stout, R. L., Dolan, R. T., Skodol, A. E., Morey, L. C., Zanarini, M. C. (1998). Stability of personality disorder: Diagnoses and criteria. Paper presented at the American Psychiatric Association Annual Meeting, Toronto, Canada.
- 102. Grilo, C. M., McGlashan, T. H., Zanarini, M. C., Sansilow, C. A., Stout, R. L., Morey, L. C., Shea, M. T., Skodol, A. E., & Gunderson, J. G. (1998). Internal consistency and convergence of DSM-IV personality disorders. Paper presented at the American Psychiatric Association Annual Meeting, Toronto, Canada.
- 103. Shea, M. T., Stout, R. L., Dolan, R. T., Skodol, A. E., Morey, L. C., Zanarini, M. D., & Sanislow, C. A. (1999). Short term stability of personality disorder diagnoses. Paper presented at the American Psychiatric Association Annual Meeting, Washington, DC.
- 104. McGlashan, T. H., Grilo, C. M., Morey, L. C., Skodol, A. E., Stout, R. L., Shea, M. T., & Gunderson, J. G. (1999). Axis I comorbidity with DSM-IV axis II disorders. Paper presented at the American Psychiatric Association Annual Meeting, Washington, DC.
- 105 Bender, D. S., Skodol, A. E., Stout, R. L., Dolan, R. T., Gunderson, J. G., Shea, M. T., & Oldham, J. M. (1999). Continuity of treatment for patients with personality disorders. Paper presented at the American Psychiatric Association Annual Meeting, Washington, DC.
- 106. Skodol, A. E., Stout, R. L., Gunderson, J. G., McGlashan, T. H., Morey, L. C., Shea, M. T. & Dyck, I. R. (1999). Functional impairment in four personality disorders. Paper presented at the Sixth International Congress on the Disorders of Personality. Geneva, Switzerland.
- 107. Grilo, C. M., McGlashan, T. H., Skodol, A. E., Gunderson, J. G., Shea, M. T., Morey, L. C., Zanarini, M. C., Stout, R. L., Oldham, J., & Keller, M. (1999). Borderline personality disorder, implications for acts of impulsivity: substance use disorders. Paper presented at workshop Public Health Implications of Borderline Personality Disorder on Acts of Impulsivity at the Annual Meeting of the American Public Health Association, Chicago, November.
- 108. Grilo, C. M., McGlashan, T. H., Skodol, A. E., Oldham, J., Shea, M. T., Stout, R. L., Gunderson, J. G., & Zanarini, M. C. (1999). Short-term course of axis I disorders: Influence of axis II disorder co-occurrence. Paper presented at the 12th Annual New York State Office of Mental Health Research Conference, Albany, New York.
- 109. Morey, L. C., Gunderson, J. G., Stout, R. L., Shea, M. T., Skodol, A. E., McGlashan, T. H., Dolan, R. T. (1999). Stabillity of five-factor traits in personality disorder. American Psychiatric Association Annual Meeting Washington, DC.
- 110. Dolan, R. T., Bender, D. S., Stout, R. L., Altman, D. L., Erickson, P., & Skodol, A. (1999). Treatment utilization by patients with personality disorders. Annual meeting of the American Psychopathological Association, New York, NY.
- 111. Dolan, R. T., Shea, M. T., Stout, R. L., Skodol, A. E., Morey, L., Zanarini, M. C., Sanislow, C. (1999). Short-term stability of personality disorders. Annual Congress on the Disorders of Personality of the International Society for the Study of Personality Disorders. Geneva, Switzerland.

- 112. Stout, R., Zywiak, W., Rubin, A., Zwick, W., Larson, M. J., and Shepard, D. (2000). Case monitoring for alcoholics: one year clinical and health cost effects. Presented at the Annual Meeting of the Research Society on Alcoholism, Denver, CO, June 24-29.
- 113. Brown, R. A., Strong, D., Kahler, C., Ramsey, R. E., Stout, R. L. & Niaura, R. (2001). Early lapse in smoking cessation: Predictors and relation to long-term outcome. Poster presented at the Annual Meeting of the Society for Research on Nicotine and Tobacco, Seattle, WA, March 21-25.
- 114. Stout, R. L., Allsworth, J., Machan, J., Dyck, I., and Keller, M. B. (2001). Graphical methods for analyzing the dynamic relationships between Axis I and Axis II disorders. Paper presented at the Annual Meeting of the American Psychiatric Association, New Orleans, LA, May 9.
- 115. Stout, R. L., Rubin, A., Longabaugh, R., Zywiak, W. H., Lowman, C. (2001). Drinking episodes vs. close calls:A dynamic analysis. Paper presented at the 24th Annual Meeting of the Research Society on Alcoholism, Montréal, Quebec, Canada, June 23-28.
- 116. Stout, R. L., Zywiak, W. H., Hagberg, S., Neighbors, C. (2001). Decision theoretic analysis of alcohol treatment decision making. Poster presented at the 24th Annual Meeting of the Research Society on Alcoholism, Montréal, Quebec, Canada, June 23-28.
- 117. Zywiak, W. H., Stout, R. L., Zwick, W., Rubin, A., Larson, M. J., Shepard, D. (2001). One year drinking and drug outcomes for case monitoring: Update. Poster presented at the 24th Annual Meeting of the Research Society on Alcoholism, Montréal, Quebec, Canada, June 23-28.
- 118. Hagberg, S., Stout, R. L., Zywiak, W. H. (2001). Decision making under managed care. (2001) Poster presented at the 24th Annual Meeting of the Research Society on Alcoholism, Montréal, Ouebec, Canada, June 23-28.
- 119. Stout, R. L., Zywiak, W., Shepard, D., & Beaston-Blaakman, A. (2002) Case monitoring for alcoholics: Initial impacts on health services utilization and costs. Paper presented at the Annual Meeting of the Academy for Health Services Research and Health Policy, Washington, DC, June 23-25.
- 120. Zywiak, W., Stout, R. L., Trefry, W., LaGrutta, J., & Swift, R. (2002). Alcohol relapses associated with September 11th. Poster presented at the Annual Meeting of the Research Society on Alcoholism, San Francisco, CA, June 28-July 3.
- 121. Skodol, A. E., Gunderson, J. G., McGlashan, T. H., Morey, L. C., Shea, M. T., Stout, R. L., Pagano, M. E., Bender, D. S., Oldham, J. M. (2002) Stability of functional impairment in patients with personality disorders. Paper presented at the Fifth ISSPD European Congress on Personality Disorders. Munich, Germany, July.
- 122. Stout, R. L., Zywiak, W., Shepard, D., Anthony, Y. Beaston-Blaakman, A., Schneider, R. (2003) Linkage to healthcare under case monitoring. Poster presented at Beyond the Clinic Walls: Expanding Mental Health, Drug and Alcohol Services Research Outside the Specialty Care System, Washington, D.C, March 10-12.
- 123. Stout, R. L., Zywiak, W., Shepard, D. (2003) Case monitoring for alcoholics: Three year clinical and health cost effects. In R. L. Stout (Organizer/Chair), Delivering services to alcohol abusers: Needs, interventions, and outcomes. Symposium presented at the Annual Meeting of the Research Society on Alcoholism, Fort Lauderdale, FL, June 21-26.
- 124. Gogineni, A., Kahler, C., Stout, R., Longabaugh, R., & Strong, D. (2003) Adverse childhood family environment as a mediator of the relationship between family history of

- alcoholism and alcohol use problems among adult daughters. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Fort Lauderdale, FL, June 21-26
- 125. Zywiak, W. H., Reilly, D., Trefry, W., Wood, M. D., Stout, R. L., & Labelle, K. (2003). Case monitoring adapted for college students: The college facilitation pilot study. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Fort Lauderdale, FL, June 21-26.
- 126. Zywiak, W. H., Stout, R. L. & Gogineni, A. (2003) Number of detoxifications and network burnout: Work in progress. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Fort Lauderdale, FL, June 21-26.
- 127. Johnson, D. M., Zlotnick, C., Stout, R. L., Zywiak, W. H. & Schneider, R. J. (2003). Child abuse and PTSD in patients with alcohol disorders. Poster presented at the International Society for Traumatic Stress Studies, Chicago, IL, October.
- 128. Pagano, M. E., Mueller, T. I., Maki, K. M., Stout, R. L., & Keller, M. B. (2004) The long-term use of benzodiazepines in subjects with comorbid anxiety and alcohol use. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Vancouver, CA, June 26-30.
- 129. Gogineni, A, King, S., Jackson, K., Kramer, J., Bucholz, K., Chan, G., Iacono, W., Kuperman, S., Larkins, J. M., Longabaugh, R., McGue, M., Polgreen, L., Sher, K. J., Stout, R., Strong, D., & Woolard, R. (2004). Female offspring of alcoholic individuals: Recent findings on alcoholism and psychopathology risks: Symposium presented at the Research Society on Alcoholism, Aruna Gogineni, Chair, Vacouver, CA, June 26-30.
- 130. Stout, R., Friend, K., Zywiak, W., & Neighbors, C. (2005). Maximizing the reliability of organizational assessments. Research on organizational effectiveness in substance abuse treatment. Symposium presented at the 113th Annual Convention of the American Psychological Association, Washington, DC, August 18-21.
- 131. Stout, R., Neighbors, C. J., Cisler, R. A., Zweben, A., Longabaugh, R, & Holder, H. D. (2005). Post treatment alcohol consumption and healthcare utilization in project MATCH. Invited presentation at the First Meeting of the German Addiction Research Network, Mannheim, Germany, December 2.
- 132. Stout, R. L., Friend, K. B., Zywiak, W. H., Block, P., & Neighbors, C. (2007). The reliability of an organizational assessment of substance abuse clinics based upon the Malcolm Baldridge Model. Poster presented at the Academy Health Annual Research Meeting, Orlando, FL, June 3-5.
- 133. Stout, R. L., Friend, K. B, Zywiak, W. H., Block, P., & Neighbors, C. (2007). A study of substance abuse treatment quality in outpatient drug abuse treatment clinics. Poster presented at the Academy Health Annual Research Meeting, Orlando, FL, June 3-5.
- 134. Stout, R. L. (2007) Multiple event history analysis of drinking processes in Project MATCH. Presented at the Annual Meeting of the Research Society on Alcoholism, Chicago, IL, July 10.
- 135. Zywiak, W. H., Stout, R. L., Schneider, R., Shepard, D., & Swift, R. (2007). Case Monitoring following detoxification: One-year clinical outcomes. Presented at the Annual Meeting of the Research Society on Alcoholism, Chicago, IL, July 9.
- 136. Lagasse, A. L., Zywiak, W. H., Stout, R. L., Schneider, R., Lawson, C. C., LaGrutta, J. E, Dwight, P. H., & Khan, N. (2007) A longitudinal examination of network changes as a function of gender and number of detoxifications. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Chicago, IL, July 11.

- 137. Zywiak, W. H., Stout, R. L., Cohen, F. C., Graney, D. D., Reilly, D. W., Lagrutta, J. E., Trefry, W. B., Spears, A. L., & Givets, H. R.. (2007) Implementation of college facilitation with first offenders of auniversity's substance use policy. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Chicago, IL, July 8.
- 138. Stuart, G.L., O'Farrell, T.J., Leonard, K., Brown, R.A., Stout, R., Temple, J.R., Moore, T.M., Recupero, P.R., Ramsey, S.E., Kahler, C.W., Follansbee, K., & Bucossi, M. (2007). Reductions in intimate partner violence following treatment for alcohol problems in women. Poster presented at the 41st annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA, November 15-18.
- 139. Stuart, G.L., O'Farrell, T.J., Leonard, K., Brown, R.A., Stout, R., Moore, T.M., Temple, J.R., Recupero, P.R., Ramsey, S.E., Kahler, C.W., Follansbee, K., & Bucossi, M. (2007). Reductions in intimate partner violence following treatment for alcohol problems in men. Poster presented at the 41st annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA, November 15-18.
- 140. Stout, R. L., Friend, K. B., Zywiak, W. H., Block, P., Lagasse, C., Lawson, C., et al. (2008). Organizational quality of drug abuse clinics and client satisfaction: A longitudinal analysis. Presented at the meeting of the Association for Health Services Research, Boston, MA, October 21.
- 141. Mancebo, M. C., Garcia, A. M., Pinto, A., Freeman, J. B., Przeworski, A., Stout, R. L., Kane, J. S., Eisen, J. L., & Rasmussen, S. A. (2008). Juvenile-onset OCD: Clinical features across the lifespan. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Orlando, FL, November 13-16.
- 141. Mattson, M. E., Stout, R., Falk, D. E., Litten, R. Z., Fertig, J., & Ryan, M. (2009). Frequency of very heavy drinking in COMBINE: A potential phenotypic marker for differential response to Naltrexone. Poster presented at the 32nd annual meeting of the Research Society on Alcoholism, San Diego, CA, June 20-24.
- 142. Falk, D. E., Litten, R. Z., Mattson, M. E., Stout, R., & Ryan, M. (2009). Percentage of subjects with no heavy drinking days: An efficacy endpoint for alcohol clinical trials. Poster presented at the 32nd annual meeting of the Research Society on Alcoholism, San Diego, CA, June 20-24.
- 143. Stout, R. L. (2009). Dynamic mathematical modeling of alcohol medication effects. Presented at the 5th Annual NIAAA Pre-Conference Satellite Meeting on The Search for Mechanisms of Change in Altering Addictive Behavior, San Diego, CA, June 20.
- 144. Block, P., Friend, K. B., Zywiak, W. H., & Stout, R. L. (2010) Historical and contemporary perspectives on addiction and disability. Presented at the annual meeting of the Society for Disability Studies, Philadelphia, PA, June 2.

HONORS AND AWARDS

2000-2007	Member of NIH study section Community Influences on Health Behavior, Health of the Population Integrated Review Group (CIHB)
1996	Received a special award from the Society for Mathematical Psychology on 8/3/96 for outstanding service.
1995-present	Named to Scientific Advisory Board for Medical University of South Carolina Research Center.
1990	M.A. ad eundum, Brown University
1986-1996	Secretary-Treasurer, Society for Mathematical Psychology

1977	Charter Member, Society for Mathematical Psychology
1977	Sigma Xi
1972-1973	Departmental Associate, Department of Psychology, University of Michigan
1967-1972	NIH Traineeship in mathematical psychology, University of Michigan
1967	B.A. cum laude from Rice University
1963-1967	National Merit Scholar
1966	Ford Foundation Fellowship for summer study in the behavioral sciences

GRANT SUPPORT

- 1. Awardee, Grant from the Exxon Education Foundation, "Documentation and modification of the Simulation Writer Interactive Program (SWIP) to facilitate dissemination", \$4,800 for 1975-1976.
- 2. Statistician, 5%, "Evaluation of Butler Hospital's Problem Drinkers Program," Blue Cross of Rhode Island, \$16,000 for 1977-78, Richard Longabaugh, Principal Investigator.
- 3. Statistician, 5%, "A randomized controlled trial to assess the cost effectiveness of partial hospitalization versus full hospitalization in the treatment of alcoholism," Blue Cross/Blue Shield of Rhode Island, \$24,000 for 1979-80, Richard Longabaugh Principal Investigator.
- 4. Associate Investigator, 5%, "Marital, Spouse, and Self-Control Therapy of Alcoholics", RO1 AA03984, Barbara McCrady Principal Investigator, \$340,230 funded for 1979-1983.
- 5. Co-Principal Investigator (with Richard Longabaugh), 95%, "Problems as Predictors of Treatment and Outcome", RO1 MH26012, \$399,559 funded by NIMH for 1979-1981.
- 6. Co-Principal Investigator as above, R01 MH26012 \$93,000 extension funded for 1982-83.
- 7. Principal Investigator, 33%, "Mathematical Models for Psychiatric Hospital LOS", RO1 MH32723, \$80,410 funded for 1980-1983.
- 8. Statistician, 10%, "Alcoholism Treatment in the Partial Hospital Setting", RO1 AA04403, \$103,613 funded for 1980-1983, Richard Longabaugh Principal Investigator.
- 9. Statistician, 10%, AA-05827-01, "Environmental Treatment of Alcohol Abusers," \$677,258 for four years, 1984-88, Richard Longabaugh Principal Investigator.
- 10. Statistician, 10%, AA-05827-05, "Environmental Treatment of Alcohol Abusers" (competitive renewal), \$169,351 for 14 months, 1987-89, Richard Longabaugh Principal Investigator.
- 11. Principal Investigator, 50%, AA07200 "Enhanced Long-Term Benefits from Alcohol Treatment". \$283,919. Funded for 1989-1992.
- 12. Statistician, 5%, NIMH MH44778 "Matched vs, Mismatched Treatment for Depressed Inpatients." Principal Investigator Ivan W. Miller. Funded for 4/1/90-3/31/95. Total direct costs \$1,360,825;

- 13. Statistician, 5%, NIAAA RO1 AA08277-01 "Community Alcohol Abuse/Injury Prevention Project." Principal Investigator William J. Waters. 4/1/90 4/30/93. Total direct costs \$644,218.
- 14. Co-Principal Investigator (Brown Site) and Design Committee Chair, 10%, NIAAA U10 AA08443 "Matching Patients to Alcoholism Treatment." This is the national MATCH trial. The total direct costs for the Brown University site were \$1,522,395 over 1989-1994. Project MATCH.
- 15. Co-Principal Investigator (Brown Site) and Design Committee Chair, 30%, NIAAA U10 AA08443 "Matching Patients to Alcoholism Treatment" (three year extension of original grant). This is the national Project MATCH trial for which 1,726 cases have been randomized. Extension period 9/1/94-8/31/98. Total costs \$693,457. For this multisite study (10 universities) I served as Chair of the Design and Analysis Committee nine years running. Costs given are for the Brown site only; across all sites and all nine years, total costs were approximately \$26,000,000.
- 16. Principal Investigator, 35%, NIAAA RO1 AA08992 "Time Dynamics of Alcohol Treatment Outcome". Total direct costs \$1,459,358. Funded for 8/1/91-7/31/96. Extension period 1996-1997.
- 17. Statistician, 5% (years 2-5), NIMH 1 RO1 MH 48171. **"Family Treatment of Bipolar Disorder."** Principal Investigator Ivan W. Miller. Direct costs \$2,196,753, indirect \$732,155. Funded for 9/1/92-8/30/97.
- 18. Associate Investigator, 5%, NIAAA RO1 AA09228. "Utilization and Cost Evaluation: Patient-Treatment Matching." Principal Investigator Harold Holder (of Pacific Institute). Total direct costs across all sites \$1,732,989 funded for 12/1/92-11/31/98.
- 19. Principal Investigator, 20%, NIAAA 1RO1 AA09907-01A1. "Extended Case Monitoring for Alcoholics: Health Costs." This is a two-group randomized trial of the effect of a low-cost long-term monitoring intervention on the health care use of alcoholics in an HMO. Direct costs \$2,520,239, total cost \$3,144,694. Funded for 9/29/94-5/31/00.
- 20. Statistical Consultant, no formal effort commitment, NIAAA 1 R29 AA10011-01A1. "PTSD and Substance Abuse Relapse." This is a first award to conduct a naturalistic study on the relationship between Post-Traumatic Stress Disorder (PTSD) and outcome in a sample of substance abusers. This project is administered by Brown University. Funded for 1/1/95-12/31/99. Direct costs \$349,991, indirect \$201,110.
- 21. Senior Statistician, 5%, NIMH 1R01 MH51415. "Harvard Brown Anxiety Disorder Research Program." This is a naturalistic, longitudinal study of anxiety disorders. This project is administered by Brown University. Funded for 4/1/95-3/31/99. Total costs \$4,109,684. Extension 7/1/99-6/30/04. Initial period direct costs \$510,328.
- 22. Principal Investigator, no formal effort commitment, NIAAA ADM 281-91-0011. **"Treatment Research Validation and Extension Program"**. Total cost extension \$72,566, funded for 9/96-9/29/00.. The purpose of this contract extension is to clean and expand the cross-site data base for this study. The project is administered by Brown University.
- 23. Statistician, 20%, NIMH 1 R10 MH50840, "Collaborative Longitudinal Study of Personality Disorders." Principal Investigator Brown University site is Tracie Shea. This is a multi-site longitudinal study of four personality disorders to assess reliability, validity, and

- stability over time of current and proposed diagnostic standards and critical symptoms. This project is administered by Brown University. Funded for 3/1/96-2/29/00. Total costs \$1,475,971.
- 24. Statistician, 5%, NIAAA RO1 AA11211 "Motivating Alcoholics to Quit Smoking." Principal Investigator David Abrams. Funded for 9/1/96-8/31/01. Total costs \$3,099,465. The aim of the grant is to evaluate the cost effectiveness of three smoking cessation treatments for outpatient alcoholics: brief advice, standard counseling with transdermal nicotine, and motivational enhancement plus standard counseling with transdermal nicotine.
- 25. Training Faculty, 10%, NIMH MHI9987 "Research Training in Combined Treatment Modalities." Principal Investigator Tracie Shea. Funded for 7/10/97-6/30/02. Total direct costs \$1,271,542. The aim of the proposed institutional Research Training Program is to train doctoral level psychologists and psychiatrists to conduct independent research in combined pharmaco/psychosocial, and combined treatment research, and several ongoing research programs in these areas.
- 26. Statistician, 2.5% years 1-3 & 5% year 4, NCI 1R01 CA77082 "Smoking Cessation in Teens with Comorbid Psychopathology." Principal Investigator Richard A. Brown. Funded for 9/30/97-9/29/01. Total costs \$1,684,780. To evaluate the efficacy of a maximal tailored and sustained social learning-based smoking cessation intervention for adolescent smokers with comorbid psychopathology.
- 27. Statistician, no formal effort commitment, NIAAA 1R03AA11475 "Effect of Alcoholic Parental Gender on Female Alcoholism." Principal Investigator Aruna Gogineni. Funded for 10/1/98-9/1/00. Total costs \$153,866. The aim of this project is to begin to elucidate the psychosocial mechanisms through which gender differences in parental offspring affect the alcohol-related outcomes among female offspring.
- 28. Statistician, 5%, NIH 1R01 MH58750-01A1. "Pharmacotherapy of Adolescent Body Dysmorphic Disorder." Principal Investigator Katharine Phillips. Funded for 4/1/99-3/31/03. Total subcontract costs \$74,286. This multi-site study proposes to investigate the pharmacotherapy of body dysmorphic disorder in children and adolescents in a double-blind placebo-controlled trial of fluoxetine.
- 29. Co-Principal Investigator, 10%, NIAAA 1R01 MH51415. "Relapse Onset and Termination and Abstinence Maintenance." Principal Investigator William Zywiak. Funded for 4/1/00-3/31/01. Initial period direct costs \$93,498. The overarching goal of this study is to advance understanding of alcohol treatment outcome. Focus will be on four aspects of outcome: 1) client perceived influences of relapse onset 2) client perceived influences of relapse termination 3) client perceived influences of periods of abstinence, and 4) temporal and alcohol-related parameters of relapse.
- 30. Senior Statistician, 5%, NIMH 1R01 MH51415. "Harvard Brown Anxiety Disorder Research Program." (Competing extension) Principal Investigator Martin B. Keller. Extension 7/1/99-6/30/04. Total subcontract costs over four years \$65,453. This is a naturalistic, longitudinal study of anxiety disorders.
- 31. Senior Statistician, 10%, NIMH 1RO1 MH60241-01. "**Prospective Study of Body Dysmorphic Disorder.**" Principal Investigator Katharine Phillips. Funded for 9/15/00-8/31/05. Initial period direct costs \$167,415. This study proposes to investigate the longitudinal course of body dysmorphic disorder, with a focus on diagnostic status symptom severity, treatment utilization, psychosocial impairment, and quality of life over time.

- 32. Senior Statistician, 20%, NIMH 1R01 MH60218-01A1) "Longitudinal Prospective Study of Obsessive Compulsive Disorder." Principal Investigator Steven Rasmussen. Funded for 12/1/00-11/30/05. Total subcontract costs \$184,727. This study proposes to investigate the longitudinal course of obsessive-compulsive disorder, with a focus on diagnostic status symptom severity, treatment utilization, psychosocial impairment, and quality of life over time.
- 33. Statistician, 20%, NIMH 1 R10 MH50840, "Collaborative Longitudinal Study of Personality Disorders." (First Competing extension) Principal Investigator Brown University site is Tracie Shea. Funded for 6/1/00-5/31/01. Total costs \$261,334. This is a multi-site longitudinal study of four personality disorders to assess reliability, validity, and stability over time of current and proposed diagnostic standards and critical symptoms. This project is administered by Brown University.
- 34. Statistician, 20%, NIMH 1 R10 MH50840, "Collaborative Longitudinal Study of Personality Disorders." (Second Competing extension) Principal Investigator Brown University site is Tracie Shea. Funded for 7/1/01-6/30/05. Total costs \$2,106,516 (costs are given for the Brown component only). This is a multi-site longitudinal study of four personality disorders to assess reliability, validity, and stability over time of current and proposed diagnostic standards and critical symptoms.
- 35. Mentor, no formal effort commitment, 1 K23 AA13231-02 "Impact of Substance Abuse Treatment on Marital Violence." Principal Investigator Greg Stuart. Funded for 9/30/00-8/31/05. Total costs: \$563,384.Project assesses the impact of substance abuse treatment for alcohol dependent patients on marital violence, psychological abuse, marital satisfaction, and other domains of marital functioning.
- 36. Principal Investigator, no formal effort commitment, ADM 281-91-0011 (Extension). **"Treatment Research Validation and Extension Program."** Funded for 9/96-6/30/01. Total cost extension \$72,566. The purpose of this contract extension is to clean and expand the cross-site database for this study.
- 37. Co-investigator, 5%, 1 R01 DA 13935-01. "Treatment for PTSD and Substance Abuse in Women Prisoners." Principal Investigator Caron Zlotnick. Funded for 11/01/01-07/31/04. Current year direct costs \$9,356. This is a study of an extended contact protocol for substance abusing women prisoners. Treatment is initiated during incarceration, but the clients are also followed after release.
- 38. Statistician, 5%, NIAAA 1 R01 AA13243-01 "Trazodone for Sleep Disturbance--Early Alcohol Recovery." Principal Investigator Peter Friedman. Funded for 09/27/01-07/31/05. Initial period direct costs \$13,421. This is a randomized double-blind trial of Trazodone for sleep-disturbed alcoholics. Untreated sleep disturbance may be a risk factor for alcohol relapse.
- 39. Co-Investigator, 5%, NIAA R21 AA014226-01A1 "Post-Treatment Alcohol Use and Longer-term Functioning." Principal Investigator Patrick Clifford. Funded for 4/15/04-4/14/05. Current annual subcontract direct costs \$10,543. This study involves secondary data analyses of Project MATCH data sets. The long-term goals of this research are to enhance the power of alcohol use disorders (AUD) interventions to facilitate improvement in substance use and other functioning.
- 40. Senior Statistician, 10%, Robert Wood Johnson Foundation Grant "Economic Impact of Tobacco Use across the Lifespan: An Examination of In-Utero Exposure, Smoker Subgroups, and Tailored Treatments." Principal Investigator Charles Neighbors. Funded for 1/15/02-1/14/07. Four year subcontract direct costs \$74,845. This study involves (1) analyses of

- the health services effects of in-utero exposure on the children of smokers, (2) studies of joint health services effects of smoking, alcohol misuse, and depression, and (3) an examination of health service use over time by participants in a randomized trial of a stepped-care smoking intervention.
- 41. Principal Investigator, 20%, NIAAA 1R01 AA09907-01A1. "Extended Case Monitoring for Alcoholics: Health Costs." (Competing extension). Funded for 9/22/01-5/31/07. Total costs \$3,248,390. This is a two-group randomized trial of the effect of a low-cost long-term monitoring intervention on the health care use of alcoholics having insurance coverage.
- 42. Senior Statistician, 5%, NIMH 1R01 MH51415. "Harvard Brown Anxiety Disorder Research Program." (Competing extension). Principal Investigator Martin B. Keller. Extension funded for 12/1/03-11/30/08. Current annual subcontract direct costs \$16,021. This is a naturalistic, longitudinal study of anxiety disorders. This project is administered by Brown University.
- 43. Principal Investigator, 5%, NIDA 1 R01 DA016417-01 "Organizational Factors in Drug Abuse Treatment Outcome." Funded for 7/15/04 6/30/11. Total costs \$3,002,799. This is a multi-clinic naturalistic longitudinal study of the associations between the organizational characteristics of drug abuse clinics and client outcomes. A sample of 500 clients will be recruited from 20 participating clinical sites and followed for one year. Tests for the impact of organization-level variables will use hierarchical modeling.
- 44. Senior Statistician, 1%, NIMH R10 MH50840 "Collaborative Longitudinal Study of Personality Disorders(Third Competing Extension)." Principal Investigator Tracie Shea (Brown University site). Funded for 6/1/05-5/31/10. Total costs \$1,536,119. This is a longitudinal study of four personality disorders to assess reliability, validity, and stability over time of current and proposed diagnostic standards and critical symptoms. This is a multi-site collaborative study involving Brown, Columbia, Harvard, and Yale. I am the head of the statistical coordinating center for this study, with responsibility for data entry and all major trial-wide analyses. Tracie Shea and I jointly wrote the design and data analysis plan.
- 45. Senior Statistician, 2.5%, NIMH R01 MH072917 "Pharmacotherapy Relapse Prevention in Body Dysmorphic Disorder." Principal Investigator Katharine Phillips. Funded for 6/1/05-5/31/11. Current annual subcontract direct costs \$9,147. This is a randomized study of Escitalopram Lexapro as a maintenance medication for the prevention of relapse in patients with body dysmorphic disorder.
- 46. Co-Principal Investigator, 5%, NIAAA 1 R01 AA014667-01A2 "College Facilitation for Alcohol Problems." Principal Investigator William Zywiak. Funded for 8/1/05-6/30/11. Total costs \$2,053,410. Volunteers from a nearby university's alcohol policy first offender program are recruited and randomly assigned to one of two conditions: college facilitation for two years or the control group. College facilitation has been developed from the case monitoring telephone protocol. The primary aim is to test whether college facilitation impacts drinking intensity and drinking related consequences.
- 47. Senior Statistician, 10%, NIMH 1 R01 MH60241 "**Longitudinal Prospective Study of Obsessive Compulsive Disorder**." Principal Investigator Steven Rasmussen. Funded for 6/1/06-5/31/11. Current annual subcontract direct costs \$17,816. This study proposes to investigate the longitudinal course of obsessive-compulsive disorder, with a focus on diagnostic status symptom severity, treatment utilization, psychosocial impairment, and quality of life over time.

- 48. Senior Statistician, 5%, NIMH 1 R01 MH071766-01A2 "Depression Prevention for Poor Pregnant Women." Principal Investigator Caron Zlotnick. Funded for 6/20/06-4/30/11. Current annual subcontract costs are \$11,461. This study will investigate the relative efficacy of an interpersonally based intervention compared to an enhanced care-as-usual (ECU) condition in pregnant women on public assistance at risk for PPD. Subjects assigned to the intervention will receive the 4-week group intervention which will take place once a week during pregnancy and an individual session that will occur within 2-weeks of delivery. Subjects in the ECU condition will receive the usual medical care provided for pregnant women as well as educational material on PPD and listing of treatment resources for PPD. Women will be followed to up to one year postpartum.
- 49. Senior Statistician, 5%, NIMH 1 R01 MH076179-01. "Controlled Trial of Deep Brain Stimulation for Obsessive Compulsive Disorders." Principal Investigator Benjamin Greenberg. Funded for 07/01/06 06/30/11. Initial period direct costs for DSI \$8,681. This is a randomized clinical trial of deep brain stimulation for obsessive compulsive disorders.
- 50. Senior Statistician, 2%, Contract #263-MD-516156 (NIAAA). "Methodological Consultation for Medications Development Research." This is a contract from NIAAA for Dr. Stout to provide methodological and statistical consultation to the institute as it plans and implements a series of phase II clinical studies of potential medications for alcohol abuse.
- 51. Senior Statistician, 8%, NIAAA R21 AA016762 "Mechanisms and Moderators of Behavior Change in Alcoholics Anonymous." Principal Investigator John Kelly. Funded for 7/1/07 6/30/10. Current annual subcontract direct costs \$26,716. This is a secondary data analysis project to study longitudinally the mechanisms responsible for the effects of Alcoholics Anonymous (AA) on individuals with alcohol problems. The analyses, using data from Project MATCH, will examine AA-specific mediators in conjunction with other mediators not specific to AA. Moderators of the effects of AA will also be studied. Finally, the interplay between AA and formal treatment in determining outcome will be examined. This project is administered by Massachusetts General Hospital.
- 52. Senior Statistician, 5%, NIAAA R01 AA014750, "Long-Term Recovery among Convicted Drunk Drivers." Principal Investigator Sandra Lapham. Funded for 07/10/04 06/30/10. No cost extension. This study extended the observation period of a cohort of first-time drinking while impaired (DWI) offenders to 15 years. Subjects were first observed at the time of court-mandated referral for substance abuse evaluation to a screening program in Albuquerque, NM, for a first-DWI offense (1989-1992). Administered by Pacific Institute for Research and Evaluation.
- 53. Senior Statistician, 5%, (unnumbered), "Helping Others and Long-term Outcomes among Youth with Substance Use Disorders." Principal Investigator Maria Pagano. Funded for 04/2009 04/2012. Total costs \$952,036. This is a naturalistic follow-up study of adolescents with substance abuse problems. The project has three primary aims: (1) to validate the "Helping Others" questionnaire, (2) to investigate faith-based mechanisms for sustaining service over time, and (3) to examine health and social outcomes in relation to youth involvement in service. This study is administered by Case Western University.

- 54. Senior Statistician, 5%, NIMH R01 MH51415 (competing extension), "Harvard Brown Anxiety Disorder Research Program." Principal Investigator Martin Keller. Funded for 04/01/09 03/31/14. First year subcontract direct costs \$15,914. This is a naturalistic, longitudinal study of anxiety disorders. This study is administered by Brown University.
- 55. Senior Statistician, 10%, NIMH R01 MH59939, "Course and Outcome of Bipolar Disorder in Youth (COBY)." Principal Investigator Martin Keller. Funded for 08/01/06 07/31/11. Current year subcontract direct costs \$20,029. This study investigates the course, treatment, and outcome of youth diagnosed with bipolar disorder. This study is administered by Brown University.
- 56. Principal Investigator, 10%, NIDA R21 DA026541-01A1, "Longitudinal Study of Mechanisms of Drug Abuse Recovery Pilot." Funded for 02/01/2010 01/31/2012. Current annual direct costs \$150,000. This pilot study will provide key data necessary for the design of a larger, long-term naturalistic study of the major factors that influence the course of drug use disorders in non-clinical populations. Researchers will recruit 60 clients from the community rather than from clinics and will follow the clients intensively for one year using instruments adapted from successful longitudinal studies of Axis I disorders to track psychiatric status, life events, and treatment dynamically. The specific aims of the pilot study are to test recruitment and assessment procedures and to estimate rates of key events such as return to the use of cocaine to support power estimates for the study to come. Administered by Pacific Institute for Research and Evaluation.
- 57. Senior Statistician, 15%, NIAAA R21 AA018185, "Mechanisms and Moderators of Change among Youth Treated for Alcohol Use Disorders." Principal Investigator John F. Kelly. Funded for 09/20/2010 06/30/2012. First year subcontract direct costs \$31,607. Secondary data analysis using data collected from the treatment of 300 youth and young adults treated for alcohol use disorders at the Hazelden Clinic. Extensive process and one-year outcome data will be analyzed to determine the precursors of successful engagement in AA and subsequent outcome effects. This project will be administered by Massachusetts General Hospital.

OTHER ACADEMIC ACTIVITIES

2005	Research Society on Alcoholism Planning Committee for 2006
2004-present	Member, Community Influences on Health Behavior Study Section, Health of the Population (HOP) Integrated Review Group
2003-present	Ad hoc reviewer for NIH, NIAAA, and NIMH
2004-2005	Statistical consultant for NIAAA Project Combine
2002-present	Member, Data and Safety Monitoring Board for the Center for Translational Neuroscience of Alcoholism, Yale University

2001	Program Chair for the Thirty-fourth Annual Meeting of the Society for Mathematical Psychology, Providence, RI, July 26-29, 2001.
2000-2001	Member, NIH Review Panel SNEM-5 (statistics study section)
1999-present	Associate Director of Training, Brown University Center for Alcohol and Addiction Studies
1999-present	Senior Scientist, Brown University, Center for Alcohol and Addiction Studies
1998-2001	Faculty Promotions Committee, Department of Psychiatry and Human Behavior, Brown University
1996-2003	Member, Executive Committee on Research, Department of Psychiatry and Human Behavior, Brown University
1996-1999	Member, Butler Hospital IRB
1991-1994	Member of the Alcohol Psychosocial and Treatment Research Review Committee (ALCP-1) of NIAAA
1990-1992	Member of the Executive Committee for the National Multisite Alcohol Treatment Matching Study (MATCH)
1989-1999	Statistical consultant and Chair of the Design Committee for the National Multisite Alcohol Treatment Matching Study (MATCH)
1988-1991	Member, Brown University Faculty Advisory Committee on Computers (Chair 1989-90)
1988-1990	Member of ad hoc Special Review Committees for the National Institute on Drug Abuse SBIR program
1987-1999 and 1978-1982	Member, Butler Hospital Research Committee
1987	Ad hoc reviewer for the National Science Foundation, Memory and Cognitive Processes Program
1986-1996	Secretary-Treasurer of the Society for Mathematical Psychology
1985-1990	Member, Advisory Committee for the Community Alcoholism Intervention Project, Rhode Island Department of Health
1984-present	Faculty Member, Brown University Center for Alcohol and Addiction Studies
1983-1999	Clinical Systems Specialist, Butler Hospital
1982-1986	Member, Butler Hospital Computer Steering Committee
1980-1982	Member, Provost's Computer Advisory Committee, Brown University
1978-1980	Member, Research Committee, Section of Psychiatry and Human Behavior, Brown University
1979-1981	Member, Computer Committee, Butler Hospital

1979	Co-organizer of the Annual Meeting of the Society for Mathematical Psychology, Providence, Rhode Island, August 29-31, 1979
1976-1978	Member, Medical Care Evaluation Committee, Butler Hospital
1976	Co-organizer of the Region 1 Program Evaluators Conference, Butler Hospital, May 27-29, 1976

REVIEWER FOR

Alcoholism: Clinical Addiction and Experimental Research Behavior Research Methods, Instruments, and Computers

Computing Reviews

Evaluation and Program Planning

Journal of Studies on Alcohol and Drugs Addiction (Associate Editor, 2004-present) Journal of Consulting and Clinical Psychology

Journal of Mathematical Psychology (Guest Action Editor)

Psychological Reports

PROFESSIONAL SOCIETIES

American Statistical Association American Psychological Society Research Society on Alcoholism

Sigma Xi

Society for Mathematical Psychology (Charter Member)

Society for Medical Decision Making

COMMUNITY SERVICE

2005-2006	Chair, Prudential Committee, Central Congregational Church, Providence,
	RI
1997-1998	Senior Deacon, Central Congregational Church, Providence, RI
1994-1997	Deacon, Central Congregational Church, Providence, RI
1993-present	Board Member, Fund for Community Progress, Providence, RI
1992-1993	Campaign Chair, Fund for Community Progress, Providence, RI
1987-1994	Clerk, Central Congregational Church, Providence, RI
1982-1992	Member, Advisory Board, Fund for Community Progress,
	Providence, RI