

## BIOGRAPHICAL SKETCH

**NAME:** Glaser, Dale N.

**TITLE:** Statistician/Methodologist

### EDUCATION:

<u>Institution and Location</u>	<u>Degree</u>	<u>Year Conferred</u>	<u>Field of Study</u>
University of California, Irvine; Irvine, California	B.A.	1979	Social Ecology
California State University, Fullerton; Fullerton, California	M.S.	1981	Counseling Psychology
California School of Professional Psychology; San Diego, CA	M.A.	1991	Industrial/Organizational Psychology
California School of Professional Psychology; San Diego, CA	Ph.D.	1993	Industrial/Organizational Psychology

### PROFESSIONAL EXPERIENCE:

July 1982 – March 1989 Rehab West; Long Beach, CA. Supervisor/Vocational Rehabilitation Counselor

July 1990 – Nov 1991 General Dynamics/Convair Division; San Diego, CA. Organization Development Consultant

Jan 1992 – March 1994 Navy Personnel Research and Development Center; San Diego, CA. Personnel Research Psychologist

April 1994 – March 1995 Sharp HealthCare; San Diego, CA. Organization Effectiveness Consultant

Jan 1994 – June 1998 United States International University; San Diego, CA. Lecturer.

1995 – 1999 Statistical Consulting

Oct 1995 – Feb 1999 Sharp HealthCare; San Diego, CA. Methods Analyst

March 1995 – Oct 1995 Sharp HealthCare; San Diego, CA. Consumer Research Analyst

Jan 1996 – Present San Diego State University; San Diego, CA. Lecturer; Psychology.

June 1996 – Present California School of Professional Psychology/Alliant International University; San Diego, CA. Adjunct Faculty

Sept 1996 – 1999 University of San Diego; San Diego, CA. Adjunct Faculty

July 1999 – 2002 San Diego State University; San Diego, CA. Consultant; School of Nursing.

Feb 1999 – 2003 Pacific Science & Engineering Group; San Diego, CA. Senior Statistician

2004 – Present Glaser Consulting; San Diego, CA. Principal

Sept 2005 – Present California State University, San Marcos; San Marcos, CA. Lecturer.

July 1996-99; 2006- University of San Diego Hahn School of Nursing and Health Science, Adjunct Assistant Professor

## REFERRED PUBLICATIONS:

Sweeney, N., M., Tucker, J., Reynosa, B., & Glaser, D. (2006). *Reducing hunger associated symptoms: The mid-morning nutrition break*. *The Journal of School Nursing*, 22(1), 32-39.

Sweeney, N., M., Glaser, D., & Tedeschi, C. (in press). *The Eating and Physical Activity Habits of Inner City Adolescents*. *The Journal of Pediatric Health Care*.

Smith, A. J., & Glaser, D. N. (2005). *Confirmatory Factor Analysis of an Intuition Instrument*. (Submitted for publication).

McKibbin, C. L., Shively, M., Glaser, D. N., Bormann, J. & Kodiath, M. (2005). *Readiness to change in heart failure patients: Adaptation of a pain readiness to change measure*. (Submitted for publication).

Riegel, B., Carlson, B., Glaser, D., & Romero, T. E. (in press). *Effectiveness of telephone case management in Hispanics with heart failure: Results of a randomized control trial*.

Riegel, B., Carlson, B., Glaser, D., & Romero, T. E. (2003). *Changes over six-months in health-related quality of life in a matched sample of Hispanics and non-Hispanics with heart failure*. *Quality of Life Research*, 12, 689-698.

Riegel, B., Carlson, B., Kopp, Z., Lepetri, B., Glaser, D., & Unger, A. (2002). *Effect of a standardized nurse case-management telephone intervention on resource use in patients with chronic heart failure*. *Archives of Internal Medicine*, 162, 705-712.

Riegel, B., Carlson, B., Glaser, D., Kopp, Z., & Romero, T. E. (2002). *Standardized telephonic case management in a Hispanic heart failure population*. *Disease Management and Health Outcomes*, 10(4), 241-249.

Bennett, J. A., Stewart, A. L., Kayser-Jones, J., & Glaser, D. (2002). *The mediating effect of pain and fatigue on level of functioning in older adults*. *Nursing Research*, 51, 254-265.

Riegel, B., Moser, D., Glaser, D., Carlson, B., Deaton, C., Armola, R., Sethares, K., Shively, M., Evangelista, L., & Albert, N. (2002). *The Minnesota living with heart failure questionnaire: Sensitivity to differences and responsiveness to intervention intensity in a clinical population*. *Nursing Research*, 51, 209-218.

Schwerin, M. J., Michael, P. G., Glaser, D. N., & Farrar, K. L. (2002). *A cluster evaluation of Navy quality of life programs*. *Evaluation and Program Planning*, 25, 303-312.

- Riegel, B., Bennett, J. A., Davis, A., Carlson, B., Montague, J., Robin, H., & Glaser, D. (2002). *Cognitive impairment in heart failure: Issues of measurement and etiology*. American Journal of Critical Care, 11(6), 520-528.
- Rapps, J., Riegel, B., & Glaser, D. (2001). *Testing a predictive model of what makes a critical thinker*. Western Journal of Nursing Research, 23(6), 610-626.
- Riegel, B., Carlson, B., Glaser, D. N., & Hoagland, P. (2000). *Which heart patients respond best to multidisciplinary disease management?* Journal of Cardiac Failure, 6(4), 290-299.
- Hayduk, L.A., & Glaser, D. N. (2000). *Jiving the four-step, waltzing around factor analysis, and other serious fun*. Structural Equation Modeling: A Multidisciplinary Journal, 7(1), 1-35.
- Hayduk, L.A., & Glaser, D. N. (2000). *Doing the four-step right-2-3-4, wrong-2-3-4: A reply to Mulaik and Millsap, Bollen, Bentler, Herting and Costner*. Structural Equation Modeling: A Multidisciplinary Journal, 7(1), 111-123.
- Riegel, B., Carlson, B., & Glaser, D. (2000). *Development and testing of a clinical tool measuring self-management of heart failure*. Heart & Lung, 29 (1), 4-15.
- Glaser, D. N. (1999). *The controversy of significance testing: Misconceptions and alternatives*. American Journal of Critical Care, 8(5), 291-296.
- Glaser, D. N., Tatum, R. C., Nebeker, D. M., Sorenson, R. C., & Aiello, J.R. (1999). *Workload and social support: Effects on performance and stress*. Human Performance, 12(2), 155-176.
- Carroll, K. C., Atkins, P. J., Herold, G. R., Mlcek, C. A., Shively, M., & Glaser, D. N. (1999). *Pain assessment and management in critically ill postoperative and trauma patients: A multisite study*. American Journal of Critical Care, 8(2), 105-117.
- Riegel, B. J., Dracup, K. A., & Glaser, D. N. (1998). *A longitudinal causal model of cardiac invalidism following myocardial infarction*. Nursing Research, 47(5), 285-292.
- Riegel, B., Glaser, D. N., Thomas, V., Gocka, I., Rich, M., & Gillespie, T. A. (1997). *Development of an instrument to measure cardiac illness dependency*. Heart & Lung, 26(6), 448-457.
- Glaser, D. N. & Riegel, B. (1996). *Tutorial: Causal modeling and patient satisfaction*. Quality Management in Health Care, 5(1), 49-58.

## **TEXT REVIEWS:**

Glaser, D. N. (2005). Book Review of: *Making Sense of Factor Analysis*. (Marjorie A. Pett, Nancy R. Lackey, & John J. Sullivan) for Structural Equation Modeling: A Multidisciplinary Journal, 12(1), 173-181.

Glaser, D. N. (2003). Book Review of: *Latent Variable and Latent Structure Models*. (George A. Marcoulides & Irini Moustaki) for Structural Equation Modeling: A Multidisciplinary Journal, 10(1), 165-174.

Glaser, D. N. (2002). Book review of: *A Primer of Multivariate Statistics (R. Harris)*. Structural Equation Modeling: A Multidisciplinary Journal, 9(3), 448-457.

Glaser, D. N. (2002). Book review of: *Structural Equation Modeling: Foundations and Extensions (D. Kaplan)*. Structural Equation Modeling: A Multidisciplinary Journal, 9(1), 141-150.

Glaser, D. (2002). *Structural Equation Modeling Texts: A primer for the beginner*. Journal of Clinical Child Psychology, 31(4), 573-578.

Glaser, D. N. (2001). Book review of *A First Course in Structural Equation Modeling (T. Raykov & G. A. Marcoulides)*. Structural Equation Modeling: A Multidisciplinary Journal, 8(2), 316-323.

Glaser, D. N. (2000). Book review of: *Principles and Practice of Structural Equation Modeling (R. B. Kline)*. Structural Equation Modeling: A Multidisciplinary Journal, 7(3), 489-495.

Glaser, D. N. (1999). Book review of: *Multivariate Statistical Methods: A First Course (G. A. Marcoulides & S. L. Hershberger)*. Structural Equation Modeling: A Multidisciplinary Journal, 6(1), 127-133.

Glaser, D. N. (1998). Book review of: *LISREL Issues, Debates, and Strategies (L.A. Hayduk)*. Structural Equation Modeling: A Multidisciplinary Journal, 5(2), 205-209.

## **RECENT PRESENTATIONS:**

Glaser, D. N. (2006). *A primer on evaluation measurement*. Invited address at 20th Annual San Diego International Conference on Child and Family Maltreatment. San Diego, CA.

Glaser, D. N. (2006). *Evaluation measurement and mismeasurement*. Invited address at 20th Annual San Diego International Conference on Child and Family Maltreatment. San Diego, CA.

Groessl, E.J., Goetz, M.B., Looney, D.J., Holodniy, M., Ampel, N.M., Glaser, D., & Gifford A.L. (2006). *Implementing Pharmacist Support and Pager Reminders for Antiretroviral (ARV) Adherence*. Poster Session at the Veterans HSR&D's 24th National Meeting at Arlington, VA.

Riegel, B., Carlson, B., Glaser, D., Romero, T. (2005). Effectiveness of Telephone Case Management in Hispanics with Heart Failure. The 9<sup>th</sup> Annual Scientific Meeting, Heart Failure Society of America. *Journal of Cardiac Failure*, 11 (6), supplement # 387.

Gorgulho, A., DeSallas, A., Pellinat, M., Mattozo, C., Smith, R., & Glaser, D. (2005). *Health Care Decision-Making Software in Neurosurgery*. Poster Session at the 55th annual meeting of the Congress of of Neurological Surgeons, Boston, MA.

Gorgulho, A., DeSallas, A., Pellinat, M., Mattozo, C., Hyung, H., & Glaser, D. (2005). *Definition of treatment modality by the patients using a decision-making software*. Poster Session at the annual American Association of Nuerological Surgeons, New Orleans, LA.

Gorgulho, A., DeSallas, A., Pellinat, M., Mattozo, C., & Glaser, D. (2005). *Decision tree software: Stereotactic radiation x conventional surgery*. Poster Session at the 7th International Stereotactic Radiosurgery Society Congress, Brussels, Belgium.

Glaser, D. N. (2005). *Understanding the research process: Lessons learned*. Invited address at Personnel Testing Council of Southern California.

Shively, M., McKibbin, C., Kodiath, M., Smith, T.L., Glaser, D. (2005). Readiness to Change Health Behaviors in Veterans with Chronic Heart Failure. VA HSR&D National Meeting, Baltimore, February, 2005.

Glaser, D. N. (2004). *Understanding the research process: Lessons learned*. Presentation at the San Diego Chapter of the American Society for Training and Development.

Glaser, D. N. (2004). *Measurement and statistical miscues and fallacies*. Presentation at the San Diego chapter of the American Statistical Association in San Diego, CA.