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An Exploratory Framework of the Determinants of Financial Satisfaction

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Abstract

This paper presents a description of the development and testing of a framework for understanding the determinants of financial satisfaction. This study used data obtained from a random sample of white-collar clerical workers ($N = 220$). Direct, as well as indirect, effects on financial satisfaction were identified using a path analysis method. It was determined that financial satisfaction is related, both directly and indirectly, with diverse factors including financial behaviors, financial stress levels, income, financial knowledge, financial solvency, risk tolerance, and education. Findings support the continued and increased use of targeted

education initiatives directed at improving the financial literacy and behavior of family and consumer economics constituencies.

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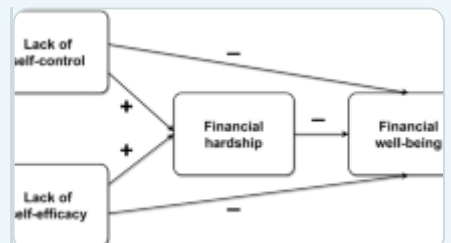
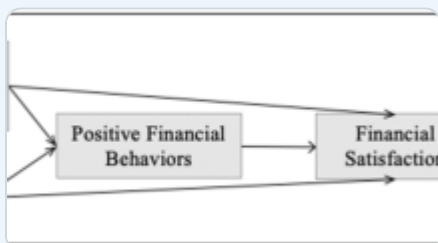
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References

Ackerman, N. M., & Paolucci, B. (1983). Objective and subjective income adequacy. *Social Indicators Research*, 12, 25-48.

[Google Scholar](#)

Bailey, A. W. (1987). Social and economic factors affecting the financial well-being of families. *Journal of Home Economics*, 79(2), 14-18.

[Google Scholar](#)

Bailey, W. C., Woodiel, D. K., Turner, J., & Young, J. (1998). The relationship of financial stress to overall stress and satisfaction. *Personal Finances and Worker Productivity*, 2(2), 198-206.

[Google Scholar](#)

Bernheim, B. D., & Garrett, D. M. (1996). The determinants and consequences of financial education in the workplace: Evidence from a survey of households.

(Stanford Economics Working Paper #96-007).

<http://www.nber.org/papers/w5667.pdf>

Bernheim, B. D., Garrett, D. M., & Maki, D. M. (1997). Education and saving: The long-term effects of high school financial curriculum mandates. Retrieved January 5, 1998, from <http://www-econ.stanford.edu/econ/wprkp/swp97012.html>

Blau, F. D. (1998). Trends in the well-being of American women, 1970-1995. *Journal of Economic Literature*, 36(1), 112-165.

[Google Scholar](#)

Campbell, A. (1981). *The sense of well-being in America: Recent patterns and trends*. New York: McGraw-Hill.

[Google Scholar](#)

Cantril, H. (1965). *The pattern of human concerns*. New Brunswick, NJ: Rutgers University Press.

[Google Scholar](#)

Danes, S. M. (1998). Multiple roles, balance between work and leisure, and satisfaction with level of living. *Family and Consumer Sciences Research Journal*, 26, 401-424.

[Google Scholar](#)

Davis, E. P., & Schumm, W. R. (1987a). Family financial satisfaction: The impact of reference point. *Home Economics Research Journal*, 14, 123-131.

[Google Scholar](#)

Davis, E. P., & Schumm, W. R. (1987b). Savings behavior and satisfaction with

saving: A comparison of low-and high-income groups. Home Economics Research Journal, 14, 247-256.

[Google Scholar](#)

DeVaney, S. A., & Lytton, R. T. (1995). Household insolvency: A review of household debt repayment, delinquency and bankruptcy. Financial Services Review, 4, 137-156.

[Google Scholar](#)

DeViney, S. (1995). Life course, private pension, and financial well-being. American Behavioral Scientist, 39(2), 172-185.

[Google Scholar](#)

Draughn, P. S., LeBoeuf, R. C., Wozniak, P. S., Lawrence, F. C., & Welch, L. R. (1994). Divorcee's economic well-being and financial adequacy as related to interfamily grants. Journal of Divorce and Remarriage, 22, 23-35.

[Google Scholar](#)

Embrey, L. L., & Fox, J. J. (1997). Gender differences in the investment decision-making process. Financial Counseling and Planning, 8(2), 41-56.

[Google Scholar](#)

Fletcher, C. N., Beebout, G., & Mendenhall, S. (1997). Developing and evaluating personal finance education at the worksite: A case study. Personal Finances and Worker Productivity, 1(1), 54-59.

[Google Scholar](#)

Freeman, C., Carlson, J., & Sperry, L. (1993). Adlerian marital therapy strategies with middle income couples facing financial stress. The American Journal of

Family Therapy, 21, 324-332.

[Google Scholar](#)

Garman, E. T., Leech, I. E., & Grable, J. E. (1996). The negative impact of employee poor personal financial behaviors on employers. *Financial Counseling and Planning*, 7, 157-168.

[Google Scholar](#)

George, L. K. (1992). Economic status and subjective well-being: A review of the literature and an agenda for future research. In Cutler, N. E., Gregg, D. W., & Lawton, M. P. (Eds.), *Aging, money, and life satisfaction: Aspects of financial gerontology* (pp. 69-99). New York: Springer.

[Google Scholar](#)

Godwin, D. D. (1994). Antecedents and consequences of newlyweds' cash flow management. *Financial Counseling and Planning*, 5, 161-190.

[Google Scholar](#)

Godwin, D. D., & Carroll, D. D. (1986). Financial management attitudes and behavior of husbands and wives. *Journal of Consumer Studies and Home Economics*, 10, 77-96.

[Google Scholar](#)

Grable, J. E. (2000). Financial risk tolerance and additional factors which affect risk taking in everyday money matters. *Journal of Business and Psychology*, 14, 625-630.

[Google Scholar](#)

Grable, J. E., & Joo, S. (1998). Does financial education affect knowledge,

attitudes, and behavior? An empirical analysis. *Personal Finances and Worker Productivity*, 2(2), 213-220.

[Google Scholar](#)

Grable, J. E., & Lytton, R. H. (1998). Investor risk tolerance: Testing the efficacy of demographics as differentiating and classifying factors. *Financial Counseling and Planning*, 9(1), 61-73.

[Google Scholar](#)

Greenley, J. R., Greenberg, J. S., & Brown, R. (1997). Measuring quality of life: A new and practical survey instrument. *Social Work*, 42, 244-254.

[Google Scholar](#)

Hayhoe, C. R. (1990). Theoretical model of perceived economic well-being. *Annual Proceedings of The Association for Financial Counseling and Planning Education*, 116-141.

Hayhoe, C. R., & Wilhelm, M. S. (1998). Modeling perceived economic well-being in a family setting: A gender perspective. *Financial Counseling and Planning*, 9(1), 21-34.

[Google Scholar](#)

Hira, T. K., & Mugenda, O. (1999a). Do men and women differ in their financial beliefs and behaviors? In K. Kitt (Ed.), *Proceedings of Eastern Family Economics Resource Management Association* (pp. 1-8). Austin, TX.

Hira, T. K., & Mugenda, O.M. (1999b). The relationships between self-worth and financial beliefs, behavior, and satisfaction. *Journal of Family and Consumer Sciences*, 91(4), 76-82.

[Google Scholar](#)

Hong, G., & Swanson, P. M. (1995). Comparison of financial well-being of older woman: 1977 and 1989. *Financial Counseling and Planning*, 6, 129-138.

[Google Scholar](#)

Jeries, N., & Allen, C. M. (1986). Satisfaction/dissatisfaction with financial management among married students. *Proceedings of American Council on Consumer Interests Annual Conference*, 63-69.

Joo, S. (1998). Personal financial wellness and worker job productivity. Unpublished doctoral dissertation, Virginia Polytechnic Institute and State University, Blacksburg.

Joo, S., & Grable, J. E. (2000). A retirement investment savings decision model: Influencing factors and outcomes. *Consumer Interests Annual*, 46, 43-48.

[Google Scholar](#)

McCubbin, H. I., & Patterson, J. M. (1983). Stress: The family inventory of life events and changes. In E. E. Filsinger (Ed.), *Marriage and family assessment* (pp. 253-274). Beverly Hills, CA: Sage.

[Google Scholar](#)

Morgan, J. N. (1992). Health, work, economic status, and happiness. In N. E. Cutler, D. W. Gregg, & M. P. Lawton (Eds.), *Aging, money, and life satisfaction: Aspects of financial gerontology* (pp. 101-133). New York: Springer Publishing Company.

[Google Scholar](#)

Mugenda, O. M., Hira, T. K., & Fanslow, A. M. (1990). Assessing the causal relationship among communication, money management practices, satisfaction

with financial status, and satisfaction with quality of life. *Lifestyles: Family and Economic Issues*, 11, 343-360.

[Google Scholar](#)

O'Neill, B. (1995). Characteristics and practices of financially-stressed homeowners in Prince William County, Virginia. Unpublished doctoral dissertation, Virginia Polytechnic Institute and State University, Blacksburg.

O'Neill, B., Xiao, J., Bristow, B. J., Brennan, P. Q., & Kerbel, C. (2000). MONEY 2000TM: Differences in perceptions among program participants. *The Journal of Consumer Education*, 18, 35-42.

[Google Scholar](#)

Pedhazur, E. J. (1982). *Multiple regression in behavioral research*. Fort Worth, TX: Harcourt Brace College Publishers.

[Google Scholar](#)

Porter, N. M. (1990). Testing a model of financial well-being. Unpublished doctoral dissertation, Virginia Polytechnic Institute and State University, Blacksburg.

Porter, N. M., & Garman, E. T. (1993). Testing a conceptual model of financial well-being. *Financial Counseling and Planning*, 4, 135-164.

[Google Scholar](#)

Roszkowski, M. J. (1999). Risk tolerance in financial decisions. In D. M. Cordell (Ed.), *Fundamentals of Financial Planning* (pp. 179-248). Bryn Mawr, PA: The American College.

[Google Scholar](#)

Strumpel, B. (Ed.). (1976). Economic means for human needs. Ann Arbor: MI: Institute for Social Research.

[Google Scholar](#)

Sung, J., & Hanna, S. (1996). Factors related to risk-tolerance. *Financial Counseling and Planning*, 7, 11-20.

[Google Scholar](#)

Wang, H., & Hanna, S. (1997). Does risk tolerance decrease with age? *Financial Counseling and Planning*, 8(2), 27-32.

[Google Scholar](#)

Wilhelm, M. S., & Varcoe, K. (1991). Assessment of financial well-being: Impact of objective economic indicators and money attitudes on financial satisfaction and financial progress. *Annual Proceedings of The Association for Financial Counseling and Planning Education*, 184-202.

Williams, F. L. (1983). Money income, nonmoney income, and satisfaction as determinants of perceived adequacy of income. In M. Dunsing (Ed.), *Proceedings of the Symposium on Perceived Economic Well-Being* (pp. 106-125). Urbana, IL: University of Illinois at Urbana.

[Google Scholar](#)

Williams, F. L. (1993). Financial counseling: Low-income or limited-income families. In V. S. Fitzsimmons (Ed.), *Economic changes: Challenges for financial counseling and planning professionals*, (pp. 121-145). *Proceedings of the Association for Financial Counseling and Planning Education*. San Antonio, TX.

Williams, F. L., Haldeman, V., & Cramer, S. (1996). Financial concerns and productivity. *Financial Counseling and Planning*, 7, 147-155.

Zimmerman, S. L. (1995). *Understanding family policy: Theories and applications* (2nd ed). Thousand Oaks, CA: Sage.

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