

Background to the Problem

- Financial stress does not discriminate and affects all aspects of personal, work and family life as well as whole communities
- The prolonged global financial crisis continues to affect vulnerable individuals, families and communities, in addition to negatively affecting persons who were previously financially stable
- Social work research on financial capability is limited, despite the need for training to address complex client problems (Anderson et al., 2007; Despard & Chowa, 2010; Kindle, 2010; Sherraden et al., 2007)

Financial Capability and Social Work Education

- Social workers receive very little, if any, formal training on client financial issues (Despard & Chowa, 2010; Sherraden et al., 2007)
- Many financial programs available do not benefit the most vulnerable clients and families (Kindle, 2010; Sherraden et al., 2007)
- Social work's Code of Ethics includes commitment to economic and social justice, concepts of financial capability (NASW, 2008)

What is Financial Capability?

"the capacity, based on knowledge, skills, and access, to manage financial resources effectively. In order to develop this capacity, individuals must have appropriate access to and understanding of financial products, services and concepts. Financial capability empowers individuals to make informed choices, avoid pitfalls, know where to go for help, to take other actions to improve their present and long-term financial well-being" (President's Advisory Council on Financial Capability, 2010, p. 5481)

Research Questions

- How confident are social
- workers in their ability to assess and respond to client financial problems? What organizational barriers exist that prevent social workers from addressing client financial capability?

Personal Financial Knowledge knowledge regarding financial concepts improve?

After training, do social workers' personal financial behavior improve?

Method

73% female

Participants from a Continuing Professional

- Education (CPE) Course
- Five 1-day trainings offered in 2010 Registrants recruited for study via e-mail
- Incentives were not offered Of 86 potential participants, 37 (43%) agreed to
- participate in the study
- Sample:
- M age = 47.8 years
- 78% Caucasian All social workers 78% reported no prior training in financial education

Client Financial Stability Overview

- 1-Day Course for Social Workers' CEUs Learning Objectives:
- 1. Increase understanding of personal finances 2. Increase access to information on existing resources related to a range of financial topics
- Increase understanding of key modalities used by practitioners
- 4. Build practical skills to work with clients' financial

Measures

- Financial Capability Practice Skills (new 10-item scale with two factors)
- Direct Practice Skills (6 items, alpha = .89) Indirect Practice Skills (4 items, alpha = .76)
- Professional Self-Efficacy (new 8-item scale, alpha = Financial Knowledge: "What's Your Financial IQ",

Surveys of Consumers, University of Michigan (Hilgert et

Financial Behavior: "Financial Behaviors and Product Ownership" questionnaire, Surveys of Consumers, University of Michigan (Hilgert et al., 2003)

Procedures and Data Analysis

- Pre-test (T1) online prior to training
- Post-test (T2) paper at training
- Follow-up (T3) online 5 months after training
- Data analyzed using PASW/SPSS v. 18 (2009)
- Data Screening
- No significant differences with regard to demographics and practice characteristics (p > .05) Missing data determined to be missing completely at random (MCAR) based on Little's (1988) test of MCAR and missing data were handled using listwise

Results for Professional Practice

- Prevalence of Client Financial Problems
- At T1, 48% social workers reported clients presenting with primary problems related to finances and another 47% reported clients presenting with secondary financial problems
- Financial Capability Practice Behaviors
- No significant difference for Direct Practice Skills and Indirect Practice Skills from T1 to T3 (p = .88)

Results for Professional Practice (continued)

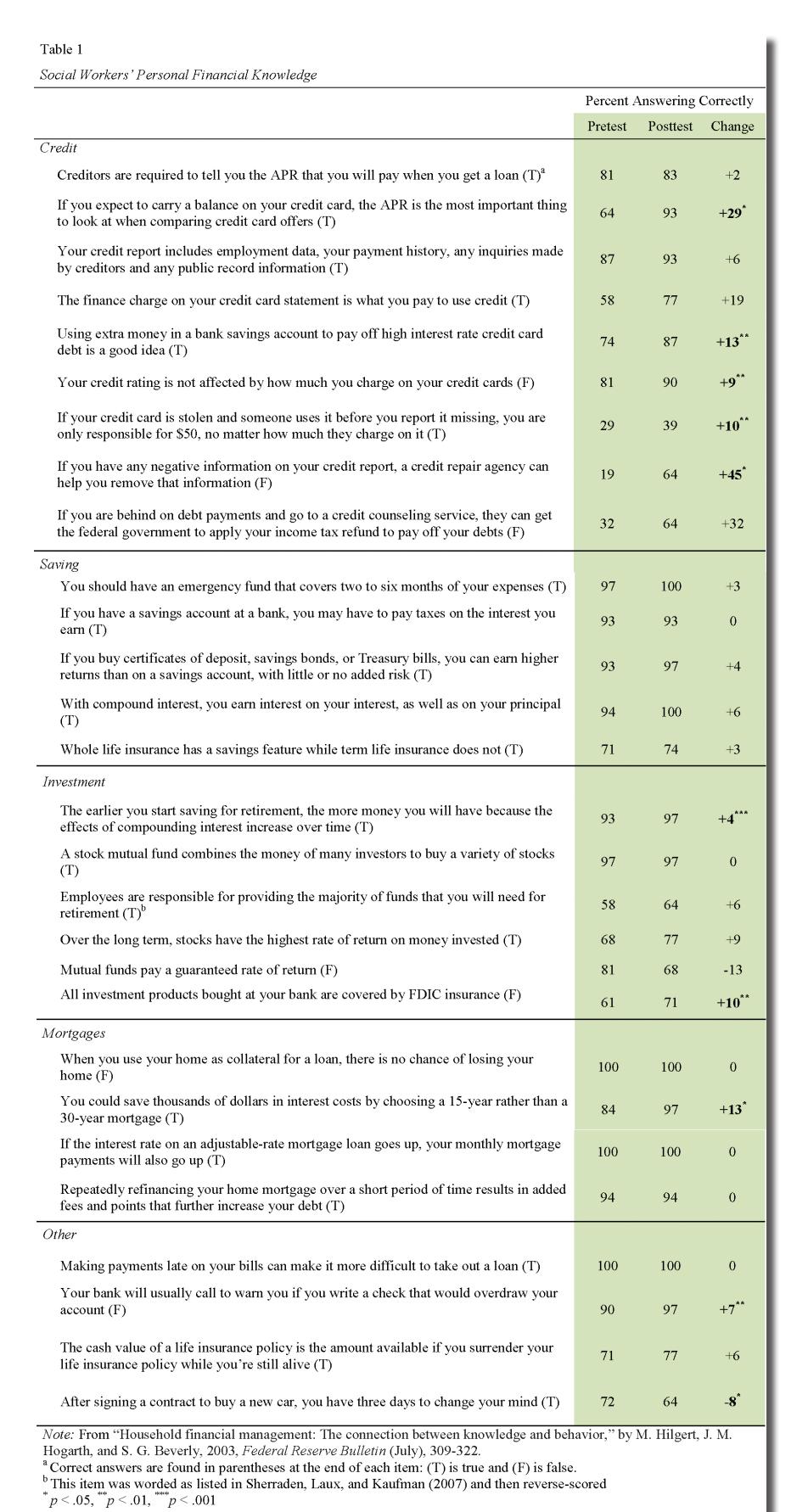
- Professional Self-Efficacy
- Confidence score improved significantly from T1 to T2 (p = .01), but were not sustained at T3 (p > .05)
- Organizational Barriers reported at T3
- Not enough time (43%)
- Financial services not covered by employer's grant or contract (21%)
- Services do not align with work organization's mission (41%)

Results for Personal Knowledge and Behaviors

- Personal Knowledge
 See Table 1
- Significant improvement from T1 to T2 for credit knowledge (p<.001)
- Personal Behaviors See Table 2
- Significant improvement reported between T1 and T3 for cash flow management, credit management, and saving
- For investment and other financial experiences, some items increased significantly, while others

Results for Use of Training Material

- Professional Practice: incorporate discussion about finances into every clinical session; develop strategies to reduce client debt; set budgets; disseminated to other practitioners
- Personal Behavior: think more about money; evaluate spending habits; share information with friends and family



Strengthening Social Workers' Capacity to Improve Clients'

Financial Capability & Economic Well-Being: An Evaluation Study

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Financial Behavior or Product	Percent Answering "Yes"		
	Pretest	Follow-Up Test	Differen
Cash-Flow Management		Test	
Have checking account	100	100	0
Pay all bills on time	100	100	0
Have financial record keeping system or track expenses	68	73	+5*
Reconcile checkbook every month	41	46	+5*
Follow a spending plan or budget	27	59	+32**
Credit Management			
Have credit card	100	100	0
Pay credit card balances in full each month	27	36	+9*
Review credit reports	54	54	0
Compare offers before applying for a credit card	77	86	+9
Saving			
Have savings account	100	100	0
Have emergency fund	77	95	+18
Save or invest money out of each paycheck	72	64	-8*
Save for long-term goals such as education, car, or home	73	59	-14
Have certificates of deposit	18	41	+23**
Investment			
Have money spread over different types of investments	82	91	+9**
Have any retirement plan/account	100	100	0
Have any investment account	68	73	+5*
Have mutual funds	73	73	0
Have 401(k) retirement plan	77	77	0
Have IRA/Keogh	63	59	-4*
Calculated net worth in past two years	62	73	+11*
Participate in employer's 401(k)retirement plan	68	55	-13**
Have public stock	32	41	+9*
Put money into other retirement plans such as an IRA	45	45	0
Have bonds	63	59	-4*
Other Financial Experiences			
Own home	82	77	-5*
Bought a house	77	82	+5
Do own taxes each year	41	50	+9*
Often or always plan and set goals for financial future	63	63	0
Refinanced mortgage or loan for home improvements	46	36	-10
Read about money management	59	64	+5



Discussion

- Majority of social workers had no prior training; however, majority of clients presented with primary or secondary problems related to
- Initial improvement in self-efficacy from T1-T2 was not sustained at T3 – further examination of organizational barriers needed
- Training improved personal knowledge & behaviors which is encouraging as a first step to improving professional knowledge & behaviors to increase financial capability for clients

Strengths and Limitations

- Strengths
- Repeated measures design Standardized measures & promising new measures for financial capability
- Limitations
- One-group research design
- Limited response rate & lack of participant incentives
- Small sample size

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References Available in Handout