



**Scoring directions for the “Family Empowerment Scale”:**

Scores for the subscales are simple means. Calculate the mean by adding the scores for the subscale items, and dividing by the number of questions. If there are missing items (up to 3), then add the scores for the subscale items, and divide by the number of answered questions. You can add all subscales for an overall score, but be aware that each of the subscales addresses quite different topics. Many published articles have employed this method (adding for an overall score). Examining each subscale score in relation to other variables of interest is another approach that may give more specific information.

## FAMILY EMPOWERMENT SCALE

These questions ask about several areas of your life—your family, your child’s services, and your community. The questions include many different activities that parents may or may not do. For questions that do not apply to you, please answer “Never”. Also, we know that other people may be involved in caring for and making decisions about your child, but please answer the questions by thinking of your own situation. Feel free to write any additional comments at the end.

<b>ABOUT YOUR FAMILY...</b>	NEVER	SELDOM	SOME-TIMES	OFTEN	VERY OFTEN
2. I feel confident in my ability to help my child grow and develop.	1	2	3	4	5
4. I feel my family life is under control.	1	2	3	4	5
6. I believe I can solve problems with my child when they happen.	1	2	3	4	5
8. I make efforts to learn new ways to help my child grow and develop.	1	2	3	4	5
10. When faced with a problem involving my child, I decide what to do and then do it.	1	2	3	4	5
12. I feel I am a good parent.	1	2	3	4	5
<b>ABOUT YOUR CHILD’S SERVICES...</b>	NEVER	SELDOM	SOME-TIMES	OFTEN	VERY OFTEN
14. I know the steps to take when I am concerned my child is receiving poor services.	1	2	3	4	5
16. I am able to make good decisions about what services my child needs.	1	2	3	4	5
18. I make sure I stay in regular contact with professionals who					

are providing services to my child.	1	2	3	4	5
20. I tell professionals what I think about services being provided to my child.	1	2	3	4	5
22. When necessary, I take the initiative in looking for services for my child and family.	1	2	3	4	5
24. Professionals should ask me what services I want for my child.	1	2	3	4	5
<b>ABOUT YOUR INVOLVEMENT IN THE COMMUNITY...</b>	NEVER	SELDOM	SOME-TIMES	OFTEN	VERY OFTEN
26. I get in touch with my legislators when important bills or issues concerning children are pending.	1	2	3	4	5
28. I have ideas about the ideal service system for children.	1	2	3	4	5
30. I believe that other parents and I can have an influence on services for children.	1	2	3	4	5
32. I know how to get agency administrators or legislators to listen to me.	1	2	3	4	5
34. I feel that my knowledge and experience as a parent can be used to improve services for children and families.	1	2	3	4	5

**COMMENTS** \_\_\_\_\_

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## Family Empowerment Scale (FES)

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Koren, P. E., DeChillo, N. & Friesen, B. J. (1992). Measuring empowerment in families whose children have emotional disabilities: A brief questionnaire. *Rehabilitation Psychology*, 37(4), 305-321.

### Section I: Studies using the FES

Akey, T., Marquis, J. & Ross, M. (2000). Validation of scores on the psychological empowerment scale: A measure of empowerment for parents of children with a disability. *Educational and Psychological Measurement*, 60(3), 419-438.

Cunningham, P., Henggeler, S., Brondino, M., & Pickrel, S. (1999). Testing Underlying Assumptions of the Family Empowerment Perspective. *Journal of Child and Family Studies* 8(4), 437-447.

Curtis, W.J. and Singh, N. (1996). Family involvement and empowerment in mental health service provision for children with emotional and behavioral disorders. *Journal of Child and Family Studies*, 5 (4), 503-517.

DeChillo, N., Koren, P., & Schultze, K. (1994). From paternalism to partnership: Family and professional collaboration in children's mental health. *American Journal of Orthopsychiatry*, 64(4), 564-576.

Dempsey, I. & Dunst, C. (2004). Helpgiving styles and parent empowerment in families with a young child with a disability. *Journal of Intellectual & Developmental Disability*, 29(1), 40-51.

Dixon, L., Lucksted, A., Stewart, B., Burland, J., Brown, C., Postrado, L., McGuire, C., & Hoffman, M. (2004). Outcomes of the peer-taught 12-week family-to-family education program for severe mental illness. *Acta Psychiatrica Scandinavica*, 109, 207-215.

Dixon, L., Stewart, B., Burland, J., Delahanty, J., Lucksted, A., & Hoffman, M. (2001). Pilot study of the effectiveness of the family-to-family education program. *Psychiatric Services*, 52(7), 965-967.

Ducharme, F., Lévesque, L., Giroux, F. & Lachance, L. (2005). Follow-up of an intervention program for caregivers of a relative with dementia living in a long-term care setting: Are there any persistent and delayed effects? *Aging & Mental Health*, 9(5), 461-469.

Ducharme, F., Lévesque, L., Lachance, L., Giroux, F., Legault, A. & Preville, M. (2005). Taking care of myself: Efficacy of an intervention programme for caregivers of a relative with dementia living in a long-term care setting. *Dementia*, 4(1), 23-47.

Farber, M. L. Z. & Maharaj, R. (2005). Empowering high-risk families of children with disabilities. *Research on Social Work Practice*, 15(6), 501-515.

Feldman, D. E., Champagne, F., Korner-Bitensky, N., & Meshefedjian, G. (2002). Waiting time for rehabilitation services for children with physical disabilities. *Child: Care, Health & Development*, 28(5), 351-358.

Feldman, D. E., Couture, M., Grilli, L., Simard, M. N., Azoulay, L. & Gosselin, J. (2005). When and by whom is concern first expressed for children with neuromotor problems? *Archives of Pediatrics & Adolescent Medicine*, 159(9), 882-886.

Florian, V. and Elad, D. (1998). The impact of mother's sense of empowerment on the metabolic control of their children with juvenile diabetes. *Journal of Pediatric Psychology*, 23(4), 239-247.

Halliday-Boykins, C. A., Henggeler, S. W., Rowland, M. D. & DeLucia, C. (2004). Heterogeneity in youth symptom trajectories following psychiatric crisis: Predictors and placement outcomes. *Journal of Consulting and Clinical Psychology*, 72(6), 993-1003.

Higgins, W. B. (2006). Father perspectives on the relationship between family-centered practices and empowerment outcomes in early interventions. *Dissertation Abstracts International Section A: Humanities and Social Sciences*, 66(11-A), 4198-4348.

- Hebert, M., Daigneault, I., Collin-Vezina, D. & Cyr, M. (2007). Factors linked to distress in mothers of children disclosing sexual abuse. *Journal of Nervous & Mental Disease*, 195(10), 805-811.
- Heflinger, C.A., Bickman, L., Northrup, D., & Sonnichsen, S. (1997). A theory-driven intervention and evaluation to explore family caregiver empowerment. *Journal of Emotional and Behavioral Disorders*, 5(3), 184-191.
- Huffine, J. L. L. S. (2002). Family empowerment in an integrated system of care: The family mosaic project. *Dissertation Abstracts International: Section B: The Sciences and Engineering*, 63(5-B), 2652-2759.
- Itzhaky, H. & Porat, A. B. (2005). Battered women in shelters: Internal resources, well-being, and integration. *Affilia*, 20(1), 39-51.
- Itzhaky, H., & Schwartz, C. (1998). Empowering the disabled: A multidimensional approach. *International Journal of Rehabilitation Research*, 21(3), 301-310.
- Itzhaky, H. & Schwartz, C. (2000). Empowerment of parents of children with disabilities: The effect of community and personal variables. *Journal of Family Social Work*, 5(1), 21-35.
- Itzhaky, H., & York, A. (2000). Empowerment and community participation: Does gender make a difference? *Social Work Research*, 24(4), 225-234.
- Jager, K. B. (2003). Connecting trauma survival and family empowerment: A qualitative inquiry of the implications for family-based services. *Dissertation Abstracts International Section A: Humanities and Social Sciences*, 63(12-A), 4490-4731.
- Janicke, D., & Finney, J. (2003). Children's primary health care services: Social-cognitive factors related to utilization. *Journal of Pediatric Psychology*, 28(8), 547-558.
- Kim, J. S., Sinacore, J. M. & Pongracic, J. A. (2005). Parental use of EpiPen for children with food allergies. *Journal of Allergy and Clinical Immunology*, 116(1), 164-168.
- Koren, P.E., DeChillo, N., & Friesen B.J. (1992). Measuring empowerment in families whose children have emotional disabilities: A brief questionnaire. *Rehabilitation Psychology*, 37(4), 305-321.
- Koroloff, N., Elliot, D.J., Koren, P.E., & Friesen, B.J. (1994). Linking low-income families to children's mental health services: An outcome study. *Journal of Emotional and Behavioral Disorders*, 4 (1), 2-11.
- Lefkowitz, D. S. (2003). Service provision to families of children with disabilities: An exploration of the relationship between parent involvement, empowerment, and perception of professional behavior. *Dissertation Abstracts International: Section B: The Sciences and Engineering*, 63(8-B), 3896-3983.
- Leon, A. M. & Armantrout, E. M. (2007). Assessing families and other clients systems in community-based programmes: Development of the CALF. *Child & Family Social Work*, 12(2), 123-132.
- McCallion, P., Janicki, M. P. & Kolomer, S. R. (2004). Controlled evaluation of support groups for grandparent caregivers of children with developmental disabilities and delays. *American Journal of Mental Retardation*, 109(5), 352-361.
- McConaughy, S., Kay, P., & Fitzgerald, M. (2000). How long is long enough? Outcomes for a school-based prevention program. *Exceptional Children*, 67(1), 21-34.
- McConaughy, S., Kay, P., & Fitzgerald, M. (1999). The achieving, behaving, caring project for preventing ED: Two-year outcomes. *Journal of Emotional & Behavioral Disorders*, 7(4), 224-240.
- Nachshen, J. S. & Minnes, P. (2005). Empowerment in parents of school-aged children with and without developmental disabilities. *Journal of Intellectual Disability Research*, 49(12), 889-904.
- Olds, R. D. (2002). Overcoming the problem-riddled narrative: Engendering a sense of satisfaction and empowerment with custodial grandparents caring for severely emotionally disturbed children (SED). *Dissertation Abstracts International: Section B: The Sciences and Engineering*, 63(3-B), 1571-1738.
- Powers, L., Turner, A., Ellison, R., Matuszewski, J., Wilson, R., Phillips, A., & Rein, C. (2001). A multi-component intervention to promote adolescent self-determination. *Journal of Rehabilitation*, 67(4), 13-19.

Renblad, K. (2003). How do people with intellectual disabilities think about empowerment and information and communication technology (ICT)? *International Journal of Rehabilitation Research*, 26(3), 175-182.

Resendez, M. G., Quist, R. M., & Matshazi, D. G. M. (2000). A longitudinal analysis of family empowerment and client outcomes. *Journal of Child and Family Studies*, 9(4), 449-460.

Rickards, A. L., Walstab, J. E., Wright-Rossi, R. A., Simpson, J. & Reddihough, D. S. A. (2007). A randomized, controlled trial of a home-based intervention program for children with autism and developmental delay. *Journal of Developmental & Behavioral Pediatrics*, 28(4), 308-316.

Robinson, G. M. (2006). Predictors of empowerment among parents of school-age children with disabilities: The role of family-centered behavior. *Dissertation Abstracts International Section A: Humanities and Social Sciences*, 66(12-A), 4301.

Ryan, A., Kay, P., Fitzgerald, M., Paquette, S., & Smith, S. (2001). Kyle: A case study in parent-teacher action research. *Exceptional Children*, 33(3), 56-61.

Salisbury, C., Crawford, W., Marlowe, D., & Husband, P. (2003). Integrating education and human service plans: The interagency planning and support project. *Journal of Early Intervention*, 26(1), 59-75.

Santelli, B., Singer, G.H.S., DiVenere, N., Ginsberg, C., & Powers, L.E. (1998). Participatory action research: Reflections on critical incidents in a PAR Project. *Journal of the Association for Persons with Severe Handicaps*, 23(3), 211-222.

Scheel, M.J., & Rieckmann, T. (1998). An empirically derived description of self-efficacy and empowerment for parents of children identified as psychologically disordered. *American Journal of Family Therapy*, 26(1), 15-27.

Singer, G., Marquis, J., Powers, L., Blanchard, L., DiVenere, N., Santelli, B., Ainbinger, J., & Sharp, M. (1999). A multi-site evaluation of parent-to-parent programs for parents of children with disabilities. *Journal of Early Intervention*, 22(3), 217-229.

Singh, N., Curtis, W.J., Ellis, C.R., Nicholson, M.W., Villani, T.M. and Wechsler, H.A. (1995). Psychometric analysis of the family empowerment scale. *Journal of Emotional and Behavioral Disorders*, 3 (2), 85-91.

Singh, N., Curtis, W. J., Ellis, C.R., Wechsler, H.A., Best, A.M. and Cohen, R. (1997). Empowerment status of families whose children have serious emotional disturbance and attention-deficit/hyperactivity disorder. *Journal of Emotional and Behavioral Disorders*, 5 (4), 223-229.

Shin, S. K. (2004). Effects of culturally relevant psychoeducation for Korean American families of persons with chronic mental illness. *Research on Social Work Practice*, 14(4), 231-239.

Taub, J., Tighe, T., & Burchard, J. (2001). The effects of parent empowerment on adjustment for children receiving comprehensive mental health services. *Children's Services: Social Policy, Research, and Practice*, 4(3), 103-122.

Thompson, L., Lobb, C., Elling, R., Herman, S., Jurkiewicz, T., & Hulleza, C. (1997). Pathways to family empowerment: Effects of family-centered delivery of early intervention services. *Exceptional Children*, 64(1), 99-113.

Vandiver, V.L., Jordan, C., Keopraseuth, K. O., & Yu, M. (1995). Family empowerment and service satisfaction: An exploratory study of Laotian families who care for a family member with mental illness. *Psychiatric Rehabilitation Journal*, 19(1), 47-54.

VanNess-Knolls, M. & Tighe, T. The access Vermont initiative: evaluating family empowerment. In Liberton, C., Kutash, K., & Friedman, R.M. (Eds.), (1997). *The 9<sup>th</sup> Annual Research Conference Proceedings, A System of Care for Children's Mental Health: Expanding the Research Base* (February 26-28, 1996). Tampa, FL: University of South Florida, Louis de la Parte Florida Mental Health Institute, Research & Training Center for Children's Mental Health.

Walsh, T. & Lord, B. (2004). Client satisfaction and empowerment through social work intervention. *Social Work in Health Care*, 38(4), 37-56.

Yatchmenoff, D.K., Koren, P.E., Friesen, B.J., Gordon, L.J., & Kinney, R.F. (1998). Enrichment and stress in families caring for a child with a serious emotional disorder. *Journal of Child and Family Studies*, 7(2), 129-145.

\*This article makes reference to several California CMH sites using the FES\*

## Section II: FES cited

Bailey, D.M., McWilliam, R.A., Darkes, K.A., Hebbeler, K., Simeonsson, R.J., Spiker, D., & Wagner, M. (1998). Family outcomes in early intervention: A framework for program evaluation and efficacy research. *Exceptional Children, 64*(3), 313-328.

Brookman-Fraze, L. (2004). Using parent/clinician partnerships in parent education programs for children with Autism. *Journal of Positive Behavioral Interventions, 6*(4), 195-213.

DesJardin, J. L. (2003). Assessing parental perceptions of self-efficacy and involvement in families of young children with hearing loss. *The Volta Review, 103*(4), 391-409.

Early, T. (2001). Measures for practice with families from a strengths perspective. *Families in Society: The Journal of Contemporary Human Services, 82*(2), 225-232.

Fitzsimons, S., & Fuller, R. (2002). Empowerment and its implications for clinical practice in mental health: A review. *Journal of Mental Health, 11*(5), 481-499.

Green, B. L., McAllister, C. I. & Tarte, J. M. (2004). The strengths-based practices inventory: A tool for measuring strengths-based services delivery in early childhood and family support programs. *Families in Society: The Journal of Contemporary Social Services, 85*(3), 326-334.

Gutierrez, L., Oh, H., & Gillmore, M. (2000). Toward an understanding of Empowerment for HIV/AIDS prevention with adolescent women. *Sex Roles, 42*(7/8), 581-611.

Harniss, M., Epstein, M., Ryser, G., & Pearson, N. (1999). The behavioral and emotional rating scale: Convergent validity. *Journal of Psychoeducational Assessment, 17*, 4-14.

Harris, G., Poertner, J., & Joe, S. (2000). The parents with children in foster care satisfaction scale. *Administration in Social Work, 24*(2), 15-27.

Hoagwood, K. E. (2005). Family-based services in children's mental health: A research review and synthesis. *Journal of Child Psychology and Psychiatry, 46*(7), 690-713.

Huffine, C. (2002). Current trends in the community treatment of seriously emotionally disturbed youths. *Psychiatric Services, 53*(7), 809-811.

Koren, P.E., Paulson, R.I., Kinney, R.F., Yatchmenoff, D.K., Gordon, L.J., & DeChillo, N. (1997). Service coordination in children's mental health: An empirical study from the caregiver's perspective. *Journal of Emotional and Behavioral Disorders, 5* (3), 162-172.

Koroloff, N., Elliot, D.J., Koren, P.E., & Friesen, B.J. (1994). Connecting low-income families to mental health service: The role of the family associate. *Journal of Emotional and Behavioral Disorders, 2*(4), 240-246.

Koroloff, N.M., & Friesen, B.J. (1997). Challenges in conducting family-centered mental health services research. *Journal of Emotional and Behavioral Disorders, 5*(3), 130-137.

Lacouture, G., (1996). Factores motivacionales del apoderamiento (empowerment) en la organizacion. *Revista Latinoamericana de Psicologia, 28*(1), 135-147.

Leslie, D.R., Holzhalb, C.M., & Holland, T.P. (1998). Measuring staff empowerment: Development of a worker empowerment scale. *Research on Social Work Practice, 8*(2), 212-222.

Powell, D., & Batsche, C. (1997). A strength-based approach in support of multi-risk families: Principles and issues. *Topics in Early Childhood Special Education, 17*(1), 1-26.

Reich, S., Bickman, L., & Heflinger, C.A. (2004). Covariates of Self-Efficacy: Caregiver Characteristics Related to Mental Health Services Self-Efficacy. *Journal of Emotional and Behavioral Disorders, 12*(2), 99-108.

Rosenblatt, A. (1998). A primer on outcome measures for children's services. *Behavioral Healthcare Tomorrow, 7*(4), 41-43.

Rosenblatt, A., Wyman, N., Kingdon, D., & Ichinose, C. (1998). Managing what you measure: Creating outcome-driven systems of care for youth with serious emotional disturbances. *The Journal of Behavioral Health Services and Research, 25*(2), 177-193.

Shaw, L., Chan, F., & Lam, C. (1997). Development and application of the Family Involvement Questionnaire in brain injury rehabilitation. *Brain Injury, 11*(3), 219-231.



Singh, N.N., Curtis, W.J., Wechsler, H.A., Ellis, C.R., & Cohen, R. (1997). Family friendliness of community-based services for children and adolescents with emotional and behavioral disorders and their families: An observational study. *Journal of Emotional and Behavioral Disorders, 5*(2), 82-92.

Soodak, L., Erwin, E., Winton, P., Brotherson, M., Turnbull, A., Hanson, M., & Brault, L. (2002). Implementing inclusive early childhood education: A call for professional empowerment. *Topics in Early Childhood Special Education, 22*(2), 91-102.

Sprague, J. & Hayes, J. (2000). Self-determination and empowerment: A feminist standpoint analysis of talk about disability. *American Journal of Community Psychology, 28*(5), 671-695.

Stern, S.B., & Smith, C.A. (1999). Reciprocal relationships between antisocial behavior and parenting: Implications for delinquency intervention. *Families in Society: The Journal of Contemporary Human Services, 80*(2), 169-181.

Vander Stoep, A., Williams, M., Jones, R., Green, L., & Trupin, E. (1999). Families as full research partners: What's in it for us? *The Journal of Behavioral Health Services & Research, 26*(3), 329-344.

Zimmerman, M.A., & Warschausky, S. (1998). Empowerment theory for rehabilitation research: Conceptual and methodological issues. *Rehabilitation Psychology, 43*(1), 3-16.

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