A family consultation (FAMCON) intervention for health-compromised smokers

Varda Shoham, Ph.D.; Michael J. Rohrbaugh, Ph.D.; Sarah E. Trost, Ph.D.; and Myra Muramoto, M.D.

Abstract

Although spousal support predicts the success of a smoker's cessation efforts, "social support" interventions based on teaching partners better support skills have had consistently disappointing results. We examined the potential utility of a family-consultation (FAMCON) intervention based on family-systems principles in a treatment-development project involving 20 couples in which one partner (the primary smoker) continued to smoke despite having or being at significant risk for heart or lung disease. The 50% rate of stable abstinence achieved by primary smokers over at least 6 months exceeds benchmark success rates reported in the literature for other, comparably intensive interventions, suggesting that a couple-focused intervention different in concept and format from social-support interventions tested in the past may hold promise for health-compromised smokers. The FAMCON approach appeared particularly well-suited to female smokers and smokers whose partner also smoked – two sub-groups at high risk for relapse.

Reference