

A Culturally Sensitive Intervention for TBI Caregivers in Latin America

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NCT #: 02207803

Virginia Commonwealth University Internal Review Board (IRB): HM20001660

Document approval date: 5/6/2014

Document Type: SAP

What is the TAP's impact on Latino caregivers' health status, burden, depression, sense of coherence, quality of informal care provided, and relationship satisfaction?

Analytic Plan: A Greenhouse-Geisser-adjusted repeated measures multivariate analysis of variance (RMANOVA) with one fixed effect of treatment group (TAP vs. control), the repeated measures over time (baseline, and 2 and 4 months after discharge), and the treatment group by time interaction will be conducted for the set of dependent variables in Q1. If an omnibus effect is found, follow-up Bonferroni-corrected ANOVAs will identify specific locations of effects. These dependent variables rarely correlate with each other higher than .60,⁶¹ so do not reach the .70 level that Tabachnik and Fidell⁶² identify as problematic.

What is the TAP's impact on Latino TBI patients' functional and health status, self-perceived burden, depression, perceptions of quality of informal care received, and relationship satisfaction?

Analytic Plan: The same analyses will be used for the patient dependent variables.