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Pepperdine University Graduate School of Education and Psychology

INTIMATE PARTNER VIOLENCE AND GROUP THERAPY: THE VOICES OF LATINO MEN

A clinical dissertation submitted in partial satisfaction of the requirements for the degree of Doctor of Psychology

by

Rogelio Serrano

June, 2011

Miguel E. Gallardo, Psy.D. – Dissertation Chairperson

This clinical dissertation, written by

Rogelio Serrano

under the guidance of a Faculty Committee and approved by its members, has been submitted to and accepted by the Graduate Faculty in partial fulfillment of the requirements for the degree of

DOCTOR OF PSYCHOLOGY

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DEDICATION

El desarrollo de una vida feliz nace en la enseñanza de los padres. Dedico este trabajo a mis padres Juan y Carmen Serrano, quienes tuvieron el deseo, la fortaleza, y la sabiduría de ensenarme lo más importante, el amor a sí mismo. Aunque la vida les negó muchas oportunidades, su sacrificio les dio una vida nueva y garantizo un camino diferente para sus hijos y futuras generaciones. Gracias por tumbar las barreras y abrirme las puertas de todo el mundo.

ACKNOWLEDGEMENTS

I would like to acknowledge the sacrifices made by many to produce this work. First and foremost, I would like to thank my wife for her love, support, and infinite patience. Without you this work would not have even been initiated, let alone completed. I love you always. I would also like to thank my sister, brother in law, nieces, and extended family for their patience, guidance and support. Thank you all for keeping my vision and my heart at home where it belongs. I would also like to thank Dr. Gallardo for his mentorship and unwavering belief in my abilities. Furthermore, I would like to thank my dissertation committee and the faculty and staff of Pepperdine University for delivering upon me the understanding and representation of professional excellence. And finally, I would like to thank my daughters for teaching me the value of truth, wisdom, and love. All that I am is a reflection of the good in you. Daddy loves you.

VITA

Rogelio Serrano, MS., LMFT

EDUCATION

- Clinical Psychology Doctoral Student. Pepperdine University, Graduate School of Education and Psychology. Los Angeles, CA. Doctoral dissertation entitled: "Intimate Partner Violence and Group Therapy: The Voices of Latino Men". Expected completion in May of 2011.
- Master of Science in Counseling, with emphasis in Marriage and Family Therapy from California State University, Fullerton. Degree conferred on June 1, 2001. Thesis: "Culturally Sensitive Play Therapy to Establish Rapport with Mexican-American Children."
- Bachelor of Arts in Psychology, Minor in Counseling from California State University, San Francisco. Degree conferred on May 30, 1998. Graduated Cum Laude. Completion of Peer Counselor Training Program and Awarded Peer Counselor Certification.

◆ EMPLOYMENT

August 2010-Present

Education Specialist, Federal Bureau of Prisons

Facilitate educational programs for federal inmates. Facilitate and instruct Spanish coursework for inmates to obtain educational requirement set forth by The Department of Justice. Conduct psycho-educational evaluations for special needs populations within the Federal Bureau of Prisons. Provide psycho-educational evaluations for inmates to assess for learning disabilities and obtain educational accommodations.

August 2010-January 2011

Argosy University, Adjunct Professor

Professor in the Counseling Psychology department. Provide clinical instruction for Masters level students. Facilitate class instruction, provide oversight, and develop curricula for students in the Masters in Counseling Psychology program. Courses include: Interviewing and Counseling Skills, Professional Group Seminar, Theories and Practice of Group Psychotherapy, Advanced Theories in Counseling.

July 2008-August 2009

Clinical Director, Crittenton Services for Children and Families
Mental health services program administration, program development, and
director of clinical training for Unaccompanied Children's Program (UCP)
through Federal Office of Refugee and Resettlement (ORR). Clinical
supervision for pre-licensed clinical staff. Direct clinical practice with refugee
children and families. Research and development of culturally appropriate
mental health services for protected refugee populations. Full time regular
(40 hours/week)

January 2008-March 2009

Rogelio Serrano, LMFT, Private Practice

Professional Marriage and Family Therapy for individuals, couples and families in a private office setting. Clinical services specializing in Latino men of all ages. Focus on clinical treatment plans that utilize culturally adapted treatment interventions. Clinical supervision in Marriage and Family Therapy

for individuals. Professional consultation/training for various professional organizations. *Part time (20 hours/week)*

October 2006-July 2008 Clinical Coordinator of Latino Services, Pepperdine Resources, Youth Diversion & Education (PRYDE) program

Providing clinical assessment, individual, family, and group treatment, and case management services to at-risk youth involved in the first time offenders program with the Orange County Sheriffs-Coroner Department. Coordinating treatment with adjunctive social service agencies. Implementing clinical and case management treatment plans for adolescents and families. Administrating and overseeing clinical services for school based program in the San Juan Capistrano Unified School District. Clinical supervision for Masters level therapists working with children and adolescents. *Full time regular (40 hours/week)*

May 2005-August 2006 Senior Program Coordinator, West End Family Counseling Services
Coordinating individual, family, and group mental health services in
outpatient and community based clinics. Formulating effective and culturally
relevant intervention strategies for community based clinics and schools.
Providing psycho-education, orientation and consultation to school personnel
to facilitate mental health service delivery. Providing ongoing clinical
evaluation, treatment, and case management for adults and families in
outpatient mental health setting. Full time regular (40 hours/week)

April 2003-May 2005 Senior Clinical Therapist/ Clinical Quality Assurance Coordinator, Children's Institute, Incorporated

Providing clinical mental health services to individuals, groups, and families in both outpatient and community based settings. Clinical and administrative coordinator for a specialized ADHD outpatient program involving both parents and children. Facilitating anger management groups for at-risk young adults in urban school settings. Quality Assurance supervisor for clinical staff in charge of overseeing clinical documentation to ensure agency compliance with the standards and practices of the Los Angeles County Department of Mental Health. *Full time regular (40 hours/week)*

May 2001-April 2003 Clinical Therapist, West End Family Counseling Services
Providing clinical assessment, diagnosis, case management, individual and group mental health services for Spanish speaking adults, children, and families. Providing specialized play therapy services for Spanish speaking traumatized children and families. Facilitating Rehabilitation and Socialization groups for Chronically Mentally III adults. Facilitating Domestic Violence Intervention Prevention Groups for adults. Facilitating multi-family groups for parents and adolescents. Providing school based group treatment for undocumented adolescents in Ontario-Montclair School Unified School District. Full time regular (40 hours/week)

◆ Practicum Placements (Doctoral)

August 2009-August 2010 Doctoral Internship, Federal Bureau of Prisons

Providing outpatient individual and group psychological services for inmates in the custody of the Federal Bureau of Prisons. Preparing, administrating, and interpreting psychological assessments for inmates with learning disabilities, chronic mental illness, and/or medical conditions. Facilitating

anger management groups for inmates in both English and Spanish languages. Facilitating substance abuse treatment for inpatient Residential Drug Abuse Program (RDAP). Developing and implementing Spanish language group programs for Spanish speaking inmate population. Consultation with institutional staff and medical personnel to coordinate services and maintain continuity of care. Providing training for Bureau staff on mental health issues for inmate population. *Full time internship (40 hours/week)*

July 2008-July 2009 Doctoral Practicum, The Neurobehavioral Clinic and Counseling Center Administering neuropsychological assessments for adults, children, and adolescents. Administering Spanish language neuropsychological measures with Spanish speaking clients. Scoring and interpreting neuropsychological assessment data (in Spanish and English) for legal, forensic, and medical psychological reports. Preparing psychological reports and coordinating assessment services. Consultation and development of treatment plans for clients and their families following neuropsychological evaluations. Part time practicum (15 hours/week)

July 2007-July 2008 Doctoral Practicum, Long Beach Veteran's Administration Hospital Group and individual mental health services for adult populations in Post-traumatic Stress Disorder (PTSD) Program. Development of psychological treatment plan and coordination of mental health care for veterans and their families. Individual and family mental health services for veterans in the Spinal Cord Injury (SCI) unit. Coordination of mental health services, psychological assessment, and professional consultation with medical staff to ensure continuity of client care. Part time practicum (20 hours/week)

August 2006-August 2007 Clinical Coordinator of Latino Services, Pepperdine Resources, Youth Diversion & Education (PRYDE) program.

Providing clinical assessment, individual, family, and group treatment, and case management services to at-risk youth involved in the first time offenders program with the Orange County Sheriffs-Coroner Department. Developing and Implementing clinical and case management treatment plans for adolescents and families. *Part time practicum (20 hours/week)*

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children/adolescents. Facilitating Domestic Violence Intervention Prevention
(DVIP) groups for adults. Facilitating parenting skills groups for Spanish
speaking families. Part time practicum (20 hours/week)

◆ Licenses and Professional Affiliations

- Licensed Marriage and Family Therapist. Licensed by the California Board of Behavioral Sciences. License issued 07/2005, (MFC# 42176)
- Clinical Supervisor in Marriage and Family Therapy
- Professional member, California Association of Marriage and Family Therapists
- Professional member, Association for Play Therapy
- Associate member, American Psychological Association

- Student member, California Psychological Association
- Professional Member, California Latina/o Psychological Association
- Former, Chair of the Latino Student Psychological Association
- Certified facilitator for Domestic Violence Intervention/Prevention Group

Honors

- Certificate of Exceptional Performance from the Department of Justice,
 Federal Bureau of Prisons Training Academy. Awarded in October 2010
- Recipient of the Marco Garcia Memorial Fellowship. Pepperdine University, Graduate School of Education and Psychology. Awarded in December 2009
- Recipient of the Diversity Scholarship by Pepperdine University, Graduate School of Education and Psychology. Awarded in September 2006
- Certificate of Recognition from the County of San Bernardino Board of Supervisors. Awarded in November 2002 for establishing innovative bilingual/bi-cultural mental health programs in the community
- Sherrill Leshoe Award from California State University, Fullerton. Awarded May 2001 in recognition of professional promise in the field of Marriage and Family Therapy.
- Academic Achievement Award from the California State University, Fullerton Hispanic Faculty & Staff Association. Awarded in May 2001 for achievement in graduate academic performance.

Professional Presentations

- 2nd National Psychotherapy with Men Conference, University of Texas at Austin, TX 2010. "Intimate Partner Violence & Latino Men's Perspectives"
- Pepperdine University, Malibu, CA 2010. Clinical Training, Spanish Language Enhancement Association for Therapist (SLEAT) program. "Latino Men and Mental Health"
- Federal Bureau of Prisons, Metropolitan Detention Center, Los Angeles, CA 2010. Clinical training for MDC-LA psychology services personnel: "Latino Masculinity and Its Impact on Mental Health"
- Santa Ana College, Santa Ana, CA 2009. Spanish Parenting Support program Padres Promotores. "Self Esteem and the College Student (Spanish)"
- Santa Ana College, Santa Ana, CA 2009. California Latino Psychological Association Event Program. "How Self Esteem Impacts Marriage (Spanish)"
- University of California, Irvine, Irvine, CA 2008. "Latino Families in Transition: Communication strategies for college parents (Spanish)"
- Pepperdine University, Los Angeles, CA 2008. Panel Discussion: "African-Americans and Latinos: Empowering Communities through Facilitative Dialogue".
- Santa Ana College, Santa Ana, CA 2008. California Latino Psychological Association Event Program. "Clinical Treatment for Latino Men"
- Community Service Programs, Santa Ana, CA 2008. "Effects of Domestic Violence on Latino Families: Why do battered women stay in abusive relationships?"
- Pepperdine University, Los Angeles, CA 2008. Multicultural Research and Training Laboratory. "Latino Masculinity: From Social Constructs to Clinical Implications"
- National Multicultural Conference Summit, Seattle, WA 2007. Professional Panel: "African-Americans and Latinos: Empowering Communities through Facilitative Dialogue"

- Association for Play Therapy Regional Conference, Rancho Cucamonga, CA 2007. Presentation, "Play Therapy Interventions with Chess to Reduce Aggression in Youth"
- Family Solutions Community Collaborative, Ontario, CA 2006. Presentation on "Treatment of Anxiety Disorders in Children and Adolescents"

Qualifications

- Bilingual Spanish/English. Fluent Spanish speaking, reading and writing
- Experienced in providing clinical treatment to individuals and families from Mexican/ Latin American immigrant and non-immigrant populations.
 Knowledge of Mexican/ Mexican-American traditions, cultural healing practices and ethnological belief patterns that impact mental health service delivery
- Completed 120 hour Federal Bureau of Prisons, Institutional Familiarization and Correctional Officer Techniques training, Glynco, GA.
- Completed 32 hour Summer Program on Race and Culture training from Boston College, Institute for the Study and Promotion of Race and Culture
- Experienced facilitator for anger management/aggression reduction groups.
 Facilitated groups for at-risk children, adolescents, and adults in outpatient and community based mental health settings
- Completed 30 hours of Therapeutic Crisis Intervention training to evaluate and manage assaultive behaviors with clients in residential/group home settings
- Three years of clinical experience working with chronically mentally ill adults in community mental health settings. Facilitator for individual rehabilitation groups with chronically mentally ill patients
- Voluntary research assistant for project headed by Dr. Jeanne L. Tsai, Dr. Ricardo Munoz, and Dr. Robert Levenson. Research project was a collaboration between the Department of Psychiatry at the University of California, San Francisco, and the University of California, at Berkeley. Aim of project was to understand the impact of depression on basic emotional responses of depressed and non-depressed Spanish speaking Latina women
- Extensive knowledge of clinical documentation standards and practices for Early and Periodic Screening, Diagnostic and Treatment (EPSDT) programs.
 Extensive knowledge of standards and practices of Los Angeles County Department of Mental Health guidelines for documentation and provision of clinical mental health services
- Experienced in utilizing play therapy techniques and interventions in individual and family services. Extensive experience in treatment of traumatized children and adolescents. Completed over thirty hours of training in preparation for Registered Play Therapist Certification

ABSTRACT

Efficacy of group treatment for intimate partner violence (IPV) has been the subject of ongoing debate and has limited research depth with respect to specific populations of Latino men. The increasing Latino population of the United States provides a challenge for mental health practitioners who wish to deliver culturally informed clinical interventions. This study attempts to understand the experiences of Spanish speaking Latino men of Mexican origin, who are participating in mandated group treatment for IPV to provide insight for clinicians working with this population. A qualitative phenomenological approach was utilized to gather data from 10 men who identified as Mexican, Mexican/American, or Latino. The data revealed some key themes including: positive impact of group treatment, IPV is a spectrum of behaviors, impact of gender roles stress on IPV, duality within the construct of Latino masculinity, influence of marital dynamics on IPV, and that IPV strains parent-child relationships. Clinical recommendations are made for therapists to reserve individual biases, utilize structured psycho educational approaches, discuss masculinity construct, and facilitate parenting skills education in group treatment with Latino men. Discussions are also formulated surrounding the challenges and benefits of utilizing qualitative research designs with Latino populations to understand the complexities of constructs such as masculinity, IPV, and machismo.

Introduction

The epidemic of intimate partner violence (IPV) has become an increasing problem for all communities across the Unites States. Crime statistics that were analyzed by Durose et al. (2005) revealed that 73.4% of the victims of family violence in the United States were females. Durose et al. analyzed data gathered from the National Crime Victimization Surveys (NCVS) and the United States Department of Justice (USDOJ) databases. Their analysis revealed that the overwhelming majority of family violence crimes (48.9%) were those perpetrated against a spouse or intimate partner. In those cases, 86.1% of the offenders were males and 78.1% of the attacks occurred in the home. Other data, funded by the Federal Bureau of Investigation [FBI], analyzed figures from the Uniform Crime Report (UCR) and the National Incident-Based Reporting System (NIBRS) gathered in 24 states (FBI, 2005). Findings from these data revealed that the most prevalent type of family violence was violence between intimate partners (32.4%). The data regarding the victims of violence were similar to the USDOJ data in that 74.8% of them were female. Furthermore, this study revealed that of those 32.4% of cases, almost all of them (99%) involved alcohol in some way and 78.4% of assaults utilized personal weapons (e.g. hands, fists, and feet).

In order to understand this problem it is important to consider the greater complexity of the factors that may be involved in IPV (Marmion & Faulkner, 2006). Our first step in understanding this complex issue is to focus on the predominant theories regarding the causes of IPV. Johnson (2006) has critically analyzed two major theories, the feminist perspective and the family violence perspective. The feminist perspective

focuses on IPV as predominantly a male problem due to the larger social context of male dominance. Some research has found that decreased self-regulatory abilities may lead to increased risk of male perpetration of IPV (Finkel, DeWall, Slotter, Oaten, & Foshee, 2009). The family violence perspective proposes that both men and women are equally violent, but this violence manifests in different forms within particular families or relationships. This area of research has proposed that when attempting to understand aggressive behaviors in relationships, focusing on gender alone may be insufficient, when you take into account the various forms in which IPV can manifest (Richardson & Hammock, 2007). These authors proposed that focusing on the interactions between gender and the larger social context (national origin, type of aggression, cultural factors and motivation) may be a more reliable determinant for predicting aggression in relationships. The family violence perspective advocates for a more focused approach to research on IPV that includes contextual factors of the person, relationship, culture, and situations in which violence occurs in intimate relationships.

Some research has begun to include the role of the larger social context in IPV. A study of interviews with 16 male perpetrators of IPV revealed that family influences can have a moderating effect, exacerbating or deterring violence against women (Tilley & Brackely, 2005). If family is influential, then it may be important to also look at the role that culture plays in IPV due to the high influence that culture has on family roles and expectations within intimate relationships. Some research has indicated that cultures with strong male honor belief systems have cultural scripts that often perpetuate (and implicitly reinforce) male-on-female aggression (Vandello & Cohen, 2003). Latino culture, in particular, has been associated with a strong emphasis on traditional gender

roles, loyalty towards family, and adherence to male honor (Falicov, 1998). As we see, both family and culture are components of the greater social context that together may place Latino men at particular risk for engaging in IPV. Given the multidimensional aspects of IPV, it is important to understand how treatment for Latino men who engage in IPV has been approached clinically and how to make modification to the current system of care.

Review of Relevant Literature

The research literature reviewed for this study is comprised of the following areas of research: (a) group treatment of IPV, (b) male identity development, (c) Latino males, and (d) cultural considerations in IPV group treatment. An overview of each article contained in the literature review can be found in Appendix A.

Group Treatment of IPV

The most common form of treatment for IPV is gender-based group treatments that employ a combination of cognitive-behavior therapy (CBT) and psycho educational components (Bennet & Williams, 2001). The most prominent model for batterer's intervention treatment has been the Duluth Model which is a gender-based, CBT approach to counseling with men who have been mandated to group treatment for violence against women (Bennett & Williams, 2001; Gondolf, 2007). A vast majority of the men in these groups are either court mandated or self referred due to having some form of involvement in the legal system. Some of these groups utilize various types of confrontational formats influenced by the feminist theory for reducing male dominance and exposing patriarchal systems. Researchers have repeatedly advocated that the best

results occur when group treatment is part of a larger coordinated system of care (Gondolf, 2004; Gondolf, 2007; Rivette & Rees, 2004; Shepard, 2005).

Social skills training and CBT based interventions have demonstrated effectiveness in treating anger and aggression due to their focus on distorted automatic thoughts, social skills deficits, and interaction of core beliefs with social-contextual factors (Meichenbaum, 2001). One large scale study of four established CBT based programs with a total sample of 840 men, found an overall moderate treatment effect (66% reduction in the rates of re-assault and other abusive behaviors) for men living with their partners who completed the program (Gondolf, 2004). One way to determine if these programs are effective is to compare the rates of recidivism (being arrested/detained for assaulting a partner after completing the program) between men who complete and don't complete the program. For the overall sample, at a 4 year follow up, men who completed the programs had a recidivism rate of 36% compared to men who did not complete the programs whom had a rate of 55%. This might indicate that group treatment did have some positive influence on the men who completed their programs. Other approaches that utilize individual treatment strategies have also demonstrated a positive treatment effect for treatment of violent behaviors in men (Beck & Fernandez, 1998; DiGiuseppe & Tafrate, 2003; Meichenbaum, 2001; Tafrate & Kassinove, 1998). Due to the gains made by individual and group treatments, gender-based group therapy still remains the most common intervention for treatment of IPV.

If we assume that some form of positive effect was found then it is important to consider what factors led to this positive effect. A recent study that attempted to evaluate

the key factors in the process of change in IPV groups found that group level processes (modeling, balancing support/confrontation, mentoring, sharing) were key factors in positive change (Silvergleid & Mankowski, 2006). The study further revealed that both external (criminal justice, family pressure) and internal (group process, support, modeling) factors interact and contribute to the process of change. Another study that examined the process of change in IPV groups found that a positive working alliance with the group facilitator and a motivational readiness to change were key factors in establishing a good working relationship with this population (Taft, Murphy, Musser, & Remington, 2004). Additionally, another study examined attachment patterns and their relation to symptom change in an integrated group approach (CBT, psychodynamic, and feminist) and revealed that men with a secure attachment style demonstrated the most positive treatment outcome (Lawson, Barnes, Madkins, & François-Lamonte, 2006). Lastly, another study of IPV groups found that the majority of the men who had positive experiences in group reported that a climate of mutual respect was an essential component in their process of change (Brownlee & Chlebovec, 2004).

Despite the positive effects these factors seem to have on treatment efficacy there are a variety of factors that can lead to difficulties in systematically evaluating group treatment for IPV (Gondolf, 2004). Some research has begun to question the effectiveness of the Duluth Model, CBT based groups, and the coordinated system of care approach as having minimal effect with limited and flawed research support (Buttell, 2001; Dutton & Corvo, 2007; Morrel, Elliott, Murphy, & Taft, 2003; Stover, Meadows, & Kaufman, 2009). Researchers have begun to critically evaluate various programs to determine their effectiveness. In a quantitative study that summarized the majority of the

established research on IPV groups and their rates of recidivism, Babcock, Green, and Robie (2004) found that IPV group programs had a "small" (p. 1043) effect on rates of recidivism. This study evaluated the literature on controlled studies with formative quantitative data and found that of the two major models of treatment (the Duluth model and CBT groups) none had a significant effect on recidivism. Participants who participated in groups compared to those who did not participate in groups (but received the standard legal sanctions) only differed by 5% in rates of re-arrest.

The discrepancies between the efficacy of group treatment for IPV and the internal and external factors that may produce any of these positive effects warrant a more detailed inquiry into another important factor, the population itself.

Male Identity Development

The study of male identity development and masculinity has been evolving over the course of the previous 4 decades. Even though social science often struggles with the philosophical development of a true male identity and the etiology of the concept of manhood (Petersen, 2003) there still exists a great depth of research on male identity and masculinity. Over the past 30 years the study of male identity development has undergone changes from a singular concept of masculinity to a dualistic construct that can result in psychological stressors, and finally into a multidimensional construct of multiple masculine identities (Levant, 1996; O'Neil, 2008; Pleck, 1981; Smiler, 2004). Male identity is influenced by social development and is demonstrated in a variety of social, psychological, and behavioral characteristics which often result in problems for men in intimate heterosexual relationships. Recent research of men's fears of meeting

female expectations revealed themes centered on fears of isolation, disappointment of significant others, and death (Kierski & Blazina, 2009). This research also demonstrated that both internal and external stressors could trigger psychological and physical defenses such as overt aggression and competitive behavior. Other research demonstrates that when men perceive their male identity to be publicly devalued they will demonstrate increased reliance on the perspective of their female partners (Moss-Racusin, Good, & Sanchez, 2010). It seems that male identity and female expectations have an impact on the psychological adjustment of men. This adjustment can stem from experiences in early childhood and adolescence. It is important to understand how men in our society experiences distress prior to their adult years.

Research on American boys and the construct of modern masculinity has demonstrated that adolescent males from predominantly Caucasian middle-class backgrounds experience higher rates of depression as they grow older and are deeply conflicted about what is expected of them as adults (Pollack, 2006). This research found that openly expressing shame, vulnerability and dependency, was incongruent with stereotypic male traits and resulted in pressure to display a false sense of bravado and confidence. On the other side of the spectrum, another study qualitatively analyzed information gathered from 43 death row inmates to determine what interacting life factors might have contributed to violent tendencies as adults (Lisak & Beszterczey, 2007).

Overall the study found that sever physical abuse, neglect, and substance abuse contributed to life-long patterns of violence, substance abuse, learning disabilities, and problems of conduct beginning in early adolescence. The authors suggested that the abuse perpetrated on these men as children would logically be expected to yield intense

levels of shame and vulnerability, emotional states that have long been identified as antithetical to traditional masculinity. Research has found that masculine socialization can have adverse effects on the social, psychological and physical health of men (Good, Thompson, & Brathwaite, 2005; Liu, Rochlen, & Moore, 2005). These researchers recommended that in order for therapist to validate male cultural context they need to: (a) become aware of assumptions, (b) develop culturally-appropriate interventions, and (c) understand the worldview of male clients.

Prior to focusing on Latino males it is important to examine the influence of masculine identity development in IPV. One key factor that warrants attention is Gender Role Conflict (GRC) and its influence on IPV. GRC is defined as "a psychological state in which socialized gender roles have negative consequences for the person or others" (O'Neil, 2008, p. 362). The GRC construct has its roots in earlier work which identified the Sex Role Strain (SRS) paradigm as a stressor that results from the influence of social forces that impact the management of conflicting gender role expectations in men (Pleck, 1981). In general, the theory provides an understanding of how traditional masculine ideals can cause negative relational consequences for both men and women. It specifically proposes that the limitations placed on both sexes by masculine ideals decreases the range of psychological, behavioral, and situational resources available to them which leads to increased psychological stress in inter and intra personal relations (Berger, Levant, McMillan, Kelleher, & Sellers, 2005; Levant, 1996; O'Neil, 2008). Moore and Stuart (2005) examined the literature on the relationship between masculinity and partner violence and found that men's beliefs about appropriate male behavior may be more predictive of partner violence than their beliefs about acceptable female

behavior. Thus, men's appraisal of stress and threats to perceived masculine norms may be a critical component in understanding why some men behave violently towards women. This can be further exacerbated by findings that hyper masculine men have a greater risk of perpetrating IPV when a woman's behavior violates traditional feminine gender role norms (Moore et al., 2008; Reidy, Shirk, Sloan, & Zeichner, 2009). Another study found that masculine identity and GRC significantly and positively predicted aggressive behavior in men (Cohn & Zeichner, 2006). An important finding of this study was that men who experience high level of GRC may be more likely to appraise conflict situations as threatening and, consequently, react with destructive behaviors to attenuate a negative self-perception. A similar study that focused on men's fear of emotions as predictors of overt anger found that men's fear of emotions emerged as a significant predictor of overt hostility, anger expression, and (diminished) anger control (Jakupcak, Tull, & Roemer, 2005). Other research further indicates that men who have greater GRC in relation to other men have greater incidents of physical assaults against their female partners (Schwartz, Waldo, & Daniel, 2005). Threats to masculine norms can also lead men to vary in the way they communicate their experiences in group treatment. One study found that men who participate in IPV groups can have varying accounts of their violent incidents depending on the context of the interviewer, situation, or social function (Mullaney, 2007). The author found that the context and social aspects of masculinity strongly influence the type of accounts and acceptance of responsibility.

From these studies we can see that in both severe clinical and non-clinical male populations, the process of male identity development can lead to problematic behaviors, psychological distress and loss of self-esteem. In order to examine masculinity in Latino

men we must begin to understand how the concept of male identity can influence interpersonal relationships in males from Latino communities.

Latino Males

Variances are found in the Latino community that can be due to socio-economic status, immigration patterns, national origin, acculturation status, educational level or geographic location. The challenges and limitations of utilizing generic labels for "Hispanic" samples in psychological research is beyond the scope of our current discussion but it remains an underlying barrier to conducting research with any segment of the Latino population. For the purpose of this study, our review will be limited to samples that were identified as Mexican, Mexican-American, Chicano, Latino, or Hispanic. We will term men in this study as Latino to more accurately reflect the heterogeneity that may exist both within and between Spanish speaking communities of the western hemisphere. It will also be utilized to remain consistent with current social science literature in the identification of the various Spanish speaking samples.

When attempting to understand Latino men, it is important to be aware of the concept of ethnic identity. Ethnic identity has been described as our sense of belonging to a particular ethnic or racial group that forms in early adolescence and continues into adulthood (Gamst et al., 2002; Phinney & Ong, 2007). For Latino societies in the United States, the process of ethnic identity is greatly influenced by the process of acculturation and biculturalism. Acculturation for Latino populations in the United States has been defined as:

A multidimensional iterative process that occurs when Hispanic individuals migrate into a new culture or society in the United States and integrate the beliefs, values, and practices of the new society, while simultaneously maintaining beliefs, values, and practices of the original Hispanic culture. (Siatkowski, 2007, p. 320)

In order to manage this simultaneous process, Latinos often need to acquire skills from both cultures. Biculturalism can be understood as the ability to live in two cultural worlds and tolerate the associated conflicts in cultural values and practices (Pinderhughes, 1989). One of the best predictors for the development of depressive symptoms in Latino men is a lack of inter-cultural competence, that is, the ability to manage group specific skills that facilitate cultural transitions (Torres & Rollock, 2007). One study that examined ethnic identity found that a strong sense of ethnic identity along with bicultural self efficacy can be a protective factor against the development of substance abuse problems and aggression with multicultural youths (Soriano, Rivera, Williams, Daley & Reznick, 2004). Based on this research we can begin to explore how Latino men acquire the skills necessary to manage two cultural worlds simultaneously.

In a study that analyzed the literature on biculturalism in the Latino community, Padilla (2006) found that parents transmit culture in different ways depending on their history of immigration. Cultural awareness, "the cognitive dimension that specifies the knowledge that a person possesses of his or her culture" (Padilla, 2006, p. 481), was most predominant in first and second generation immigrant children and least predominant in third generation and bicultural children. In a study that examined adolescents of Mexican

origin, Umana-Taylor and Fine (2004) found that ethnic identity formation was influenced by the family's ethnic socialization experiences, the ethnic composition of their school, and the family's generational status. Another study, which focused on gender role attitudes, found that Mexican-Americans' attitudes towards sex role stereotypes tend to shift towards the dominant culture over time rather than being maintained, regardless of contact with the dominant group (Valentine & Mosley, 2000). Another study by Saez, Casado, and Wade (2009), found that greater identification with one's ethnic group and non-egalitarian gender role socialization was associated with hyper masculinity in Latino males. These studies seem to indicate that Latino males, who are either recent immigrants or first generation children of immigrants and who live within an isolated Latino community, may have lower levels of bicultural skills and a stronger adherence to gender roles which may increase hyper masculine tendencies, GRC and the risk to engage in IPV.

As mentioned previously, the problem of IPV affects every community in the US, but for the purpose of this study, a focus on the Latino community will be emphasized. Mattson and Ruiz (2005) found that Latino men only perceived *physical* violence as IPV, while women described a more expansive definition that included *emotional* and *sexual* assault as IPV. Straus and Ramirez (2007) compared rates of partner violence amongst white, non-Mexican whites, Mexican-American and Mexican college age couples from New Hampshire, Texas, and Juarez, Mexico. The study revealed that of all the couples surveyed, the Mexican sample from Juarez had the highest rate of assaults (46.1%). The rates decreased as the sample became progressively Caucasian (34.2% for Mexican-Americans in Texas, 30.9% for non-Mexican Whites in Texas and finally 29.7% for

whites in New Hampshire). These authors concluded that despite the fact that IPV was symmetrical (i.e. both males and females engaged in mutual acts of violence) and found across cultures, a more strict gender role adherence seemed to elevate the overall incidents of IPV. This demonstrates the importance of understanding the cultural factors that influence the problem of IPV. In looking at gender role expectations, one factor for the Latino community is the construct of machismo as it is related to IPV.

It is important to include a discussion of the "macho" construct when discussing Latino men who engage in IPV. The macho construct has been historically described in negative male characteristics of dominance, aggression, sexual promiscuity and substance abuse (Mosher & Tompkins, 1988; Sequeira, 2009; Zaitchik & Mosher, 1993). Casas, Wagenheim, Banchero, and Mendoza-Romero (1993) proposed that research on the construct of machismo may be combined with concepts in social learning in order to provide a contextual picture of the underlying dynamics of Latino male development. Since then modifications have been made to the concept of machismo that embrace positive characteristics such as honor, duty to others, self sacrifice, and nurturance (Arciniega, Anderson, Tovar-Blank, & Tracey, 2008; Mirande, 1997; Welland & Ribner, 2008). Some research with Latino men has further demonstrated that macho may be a two-dimensional construct that incorporates both positive and negative male characteristics and behaviors that men access in the course of professional, social, and intimate interactions (Arciniega et al., 2008; Mirande, 1997; Neff, 2001). In this study, we shall define the construct of machismo as a dualistic paradigm, with positive and negative traits inherent in all men, most often associated with Latino male socialization.

The construct of machismo can have a variety of interpretations with both Latino and multicultural populations. Torres, Solberg, and Carlstrom (2002) surveyed 148 Latino men and found that the majority of men were rated as having multidimensional sets of attitudes and behaviors with regard to the machismo construct, with only 10% falling into the category of the stereotypic macho. Another study which surveyed 118 Mexican-American men found that men who endorsed higher levels of machismo and restrictive emotionality also endorsed higher levels of stress and depression (Fragoso & Kashubeck, 2000). A study by Abreu, Goodyear, Campos, and Newcomb (2000), found higher rates of endorsement for traditional male gender roles in European-American men than for Latino men. Another study (Neff, 2001) that looked at the construct of machismo in a community sample of 481 adult Anglo, African American and Mexican-American male drinkers (men who drink at least 2-3 times per month), found that machismo contains both positive and negative attributes of masculinity across the sample population. There seems to be some evidence that indicates that machismo is a multidimensional construct which can be utilized as a culturally adapted strategy in the treatment of IPV with multicultural male populations. This line of research should lead to the development of culturally adapted strategies for group treatment of IPV for Latino men.

Cultural Considerations in IPV Group Treatment

In order to formulate an approach for the treatment of IPV with Latino men, it is important to consider how these men conceptualize treatment for emotional problems. A recent study that attempted to understand Latino immigrant men's perceptions of

depression found that from a sample of 54 men, 93% reported that counseling (seeking help from a psychiatrist, psychologist, or social worker) could alleviate the symptoms of depression whereas only 54% reported the same attitude about antidepressant medication (Cabassa, 2007). Similarly, another study found that low income Latino populations preferred to speak with a therapist than take medication for emotional problems (Kanel, 2002). A similar study found that health care seeking beliefs in Mexican-American men are strongly connected to cultural identity and a man's role in society (Sobralske, 2006). This study found that masculine identity in Mexican-American culture dictates health care seeking behaviors for men. Specifically, the study found that Mexican-American men tend to seek out health related treatment only when they perceive that their masculine roles (e.g. ability to work or tolerate pain) are threatened. Even Latino men who have endured a significant amount of stressors or traumatic events tend to desire and prefer psychological services (Eisenman et al., 2008). These findings are significant when you consider that previous research has demonstrated that Latino populations with Posttraumatic Stress Disorder (PTSD) tend to endorse greater symptoms severity while maintaining better functional stability (Marshall, Schell, & Miles, 2009; Norris et al., 2001; Ortega, & Rosenheck, 2000). It seems that Latino men tend to maintain their level of functioning despite the presence of severe psychological symptoms. Emotional stressors can be managed in a variety of ways within the Latino community. One of the approaches, which may be utilized by Latino men prior to initiating traditional mental health services, is a form of cultural healing practice.

Including cultural healing practices may be another strategy for mental health services with Latino men. *Curanderismo* (spiritual healing practices of Mexico and

South America) is utilized by many members of the Mexican-American community to alleviate emotional distress and restore a sense of balance within the spiritual, psychological, and physical realms (Macias, 2004; Ortiz, Davis, & McNeill, 2008). To date, only one qualitative research study has been conducted about this widely used system of healing. Zacharias (2006) conducted research with three Mexican curanderos and found that this form of treatment yielded an overall success rate of 75% within a small sample of eight patients. The sample consisted of four rural and four urban patients seeking treatment from one of the three curanderos in the southern Mexican state of Oaxaca. Five of the participants were females and three were males all with an average age of 30 years. The study demonstrated treatment efficacy in both rural and urban populations. The best treatment efficacy was found in mild to moderate cases of mental disorders such as mild depression and adjustment with mixed anxiety and depression. This study provides early evidence that traditional healing practices with Latino populations may have a viable rationale for their popularity among the Latino community.

There are various contextual factors such as immigration, educational, and work experiences that impact treatment with Latino men. These contextual realities demand attention by the research community. The question then becomes, if there is such a large demand for treatment and various contextual influences, why is there such a limited base of research with this population as compared to other male populations? This line of research is limited in its depth within the social science research community with only few studies being devoted exclusively to the study of IPV treatment and Latino men (Caetano, Schafer, Clark, Cunradi, & Raspberry, 2000; Rothman, Gupta, Pavlos, Dang, &

Coutinho, 2007; Smith, Thompson, Tomaka, & Buchanan, 2005; Welland & Ribner, 2001; Welland & Ribner, 2010). Unfortunately, most research is limited in its applicability to specific populations due to the fact that the majority of the articles have utilized samples that were made up of various Latino or Hispanic populations. The utilization of a sample that is self identified as exclusively Mexican or of Mexican descent is also important to reduce the broad generalizations of Hispanic or Latino populations in professional research which ignores the heterogeneity of the Latino community.

In order to move towards systems of interventions that are culturally congruent and respectful of the gender role expectations and influences of Latino culture it is important to understand the following factors: (a) What are the targets for treatment identified by the client?; (b) What are his perceptions of masculinity?; (c) How does Machismo (Latino masculinity) influence his intimate relationships?; (d) Do cultural healing practices influence treatment? and (e) What are his perceptions of the group interventions being utilized?

Methods

Participants

The participants for this study were recruited from a community based mental health clinic that provides group treatment for IPV as a component of their overall mental health services. The investigator contacted the agency director to introduce himself, as well as discuss the project goals and procedures for the proposed research study. The agency director was also provided with the contact information for the institutional review board, and dissertation chair for the study. An approval letter from the community agency authorizing recruitment of potential participants is included as Appendix B.

Participants for this study were selected based on the following inclusion criteria:

(a) Spanish speaking males, (b) actively enrolled in the IPV treatment program, (c) completed a minimum of 10 sessions, (d) between the ages of 21-64, and (e) identify themselves or their family of origin from Mexico. The requirement to complete at least 10 sessions was established to provide the participant sufficient experience in the group in order to provide adequate responses to the questions presented by the investigator. The age range was intended to reduce the influence of external factors (such as juvenile justice protocols, parental influence, dependency court, or elder care requirements) that may impact men who participate in these programs. Including only adult males between the ages of 21-64 allowed the investigator to focus on themes particular to adult men without the added confound of potential juvenile justice (ages 18-20) or adult dependency or senior social service sectors (ages 65 and over). The country of origin

criterion was made to provide each participant an opportunity to answer questions regarding Latino masculinity from a perspective of Mexican/Mexican-American males. Men who endorse a heritage that is based in Mexico are more likely to be identified as Latino or Hispanic by the larger society in this particular geographic location and therefore able to provide relevant data during the interview process about Latino masculinity.

The following exclusion criteria were created for the study: (a) participants who had previous experience in group psychotherapy for IPV; (b) men who had been previously removed from participation in other IPV treatment programs; and (c) any men who know of or are familiar with the investigator. As noted earlier, evaluating group treatment for IPV with men is often a difficult task in part because of the high rates of recidivism and dropout seen within each program. Men who have had previous experiences in group treatment were more likely to have dropped out of these services and may have biased perceptions of this form of treatment (Brownlee & Chlebovec, 2004). In the same manner, men who had been previously removed or dropped from a treatment group had a greater potential for having negatively biased perceptions of the process (Babcock et al., 2004). This may impact their level of engagement in both the group treatment and data collection. Finally, any participant was excluded if he had previous treatment by or contact with the principal investigator. The principal investigator is a licensed mental health professional working in the area in which the research participants are currently receiving services. The principal investigator specializes in providing mental health services for Latino men and it was important to exclude any participant who may have been the recipient of clinical services by the

principal investigator or research assistant. A previously established professional relationship may have compromised the data obtained during the interview process. Due to the qualitative nature of the study and the role that the investigator played in analyzing the data obtained from each participant, it was important that participants engage in this process for no reason other than the goals stated in the study.

Sample Characteristics

The study sample consisted of 10 men who were active participants in a group treatment program for domestic violence at a community mental health agency. General characteristics of the sample of participants can be found in Table 1. In addition to the information contained in Table 1 the responses from the Demographic Questionnaire (Appendix C) revealed other data that will be briefly discussed. All of the participants identified their ethnicity as Mexican or Hispanic. Eight participants reported that Spanish was their primary language while two reported they were bilingual (English/Spanish and Spanish/Korean). All 10 participants reported that they immigrated to the United States either as young children or early in their adolescence. From the demographic questionnaire it was also found that eight of the participants received all their formal education in Mexico. One participant was educated in the United States and one began his education in Mexico and concluded it in the United States.

Study Goals

There are many factors that influence the delivery of group mental health services for the treatment of IPV with Latino men. Before the psychological community can begin to address the question of how to intervene, it is important to understand

treatment from the client's point of view (Marmion & Faulkner, 2006). As a result, this study intended to ask Latino men who are receiving these services to describe their experiences. As previously stated, various factors can influence treatment outcomes such as mandated group therapy, masculine identity, Latino masculinity, and cultural adaptation to treatments. By obtaining some description from these men about how they experience these factors within the context of group treatment for IPV clinicians can adopt treatment strategies with an informed and educated frame of reference. The current study focused on two main objectives: The first was to understand the experiences of Spanish speaking Latino men who are currently participating in mandated group treatment for IPV, specifically to understand the relationship between the concept of machismo and IPV. The second objective is to provide an understanding that would elucidate some common themes that may provide insight for various mental health professionals who work with these men.

Research Approach

This study utilized a qualitative research design. Qualitative research is defined as "an approach to the subject matter of human experience and focuses on narrative accounts, description, interpretation, context and meaning" (Kazdin, 2003, p. 332). Qualitative research seeks to understand the experiences of the participants as they occur and from their own lived experiences. Comparatively, quantitative research aspires to find the cause and effect relations as well as report the data as they objectively appear once a phenomenon has occurred. By contrast, qualitative research explores the meaning and process of the particular research question while utilizing the investigator as part of

the process of investigation and analysis to create hypotheses and determine relevant patterns for interpretation (Ashworth, 2008; Yeh & Inman, 2007). One of the advantages that may be gained by utilizing a qualitative research design is that it utilizes the data gathered by the participants to construct a new understanding of particular phenomena. Furthermore, qualitative research facilitates the discovery of understanding less examined constructs that can improve clinical practice with multicultural populations (Morrow, 2007). More specifically, this study utilized a Practice-Oriented approach. A Practice-Oriented approach is described as: "a qualitative investigation that pursues understanding to illuminate specific problems or improve specific practices" (Haverkamp & Young, 2007, p. 274). The current study sought to understand the experiences of men in group treatment for IPV in order to enhance levels of understanding for clinicians working with similar populations. The experiences of Latino men involved in various segments of mental health services are phenomena that have been given minimal attention in previous psychological research. The unique goals of this research endeavor made the qualitative research approach particularly suitable for this study. The hope was that clinicians gain insight into the cultural, social, and intrapersonal beliefs that these men often bring into the clinical realm.

There are a various approaches within the qualitative research field from which an investigator can formulate a plan for a particular study. This investigation utilized a phenomenological research design. The phenomenological approach is utilized to consolidate several individual experiences of a particular phenomenon to formulate an essential description for others to understand those shared experiences (Creswell, Hanson, Clark Plano, & Morales, 2007; Giorgi & Giorgi, 2003; Sokolowski, 2000).

Phenomenological research emphasizes some basic philosophical assumptions. These assumptions include the aspect of inquiry involving the lived experiences of others, that these experiences are conscious ones, and that the development of descriptions is the data for analyses (Creswell, 2007). Phenomenological research seeks to discover the essence of phenomena from a normative sense utilizing multiple subjects whom are experiencing the phenomena and can *create* rather than define meaning (Giorgi, 2008). This study attempted to consolidate the shared experiences of Latino men who are in group treatment for IPV and develop some essential meaning from the narratives that were provided. The hope was that through the data analysis of the various narratives, there would be some fundamental elements found that are common to all of the participants. In this regard phenomenological approaches assisted in the development, description and analyses of the text in order to give voice to the experiences of clients whom many professionals seek to understand and assist in personal growth and development through group treatment.

Instruments

Each participant received a study flyer (available in Spanish or English) that contained the basic introduction of the study, contact information of the principal investigator and institutional affiliation along with contact information of the dissertation chair for the study (Appendix D). An appointment date and time was set up with the participants to meet with the principal investigator for the interview. Each participant had the option of having the materials read to them by the principal investigator or research assistant or reading the materials on their own to ensure clarity and

understanding. The materials were presented to each participant utilizing the script developed for this study to ensure consistency throughout the interviews (Appendix E). At the initial meeting each participant was provided with an informed consent form in either English or Spanish (Appendix F) that described the specific research goals, protocols for the study and principal investigator and research assistant as well as responsible institutional affiliates. The informed consent described the nature of the interviews, the need for audio recording of all interviews and the steps the investigators would take to ensure confidentiality of all participant data. If a participant understood and signed the informed consent form, he was provided with a listing of local service providers for Bilingual (English/Spanish) mental health services in their area of residence, should they have required further assistance or consultation at any point during their participation (Appendix G). Following the completion and distribution of all the materials stated above the interview commenced. The interviews were completed using a Spanish semi-structured questionnaire that was developed by the investigator for this study (Appendix H). The questions on this questionnaire were developed using the main domains of inquiry that were previously discussed in the literature review. Each question asked the participants to describe a particular area of life which encompassed the experiences of each individual as related to that domain. The three major domains included: IPV, Latino Masculinity, and Group Therapy. The questions were not extensive in order for the development of personal narratives of each participant without contamination by investigator bias. This was done to remain consistent with the philosophical approaches for phenomenological research designs that stress the importance of a constructivist approach in which the reality of the phenomena is

developed from the experience of the participant and not the investigator (Creswell, 2007; Giorgi & Giorgi, 2008; Sokolowski, 2000).

Procedures

Participants in data analysis included the principal investigator, a research assistant, and one dissertation chair. All parties involved in data analysis are bilingual, bicultural Latino males with language fluency in Spanish/English. The phenomenological research approach emphasizes fidelity to the phenomena being investigated which places special considerations on the principal investigator to describe his/her own understanding and experience with the phenomena (Giorgi, 2008). By exploring his/her own understanding of the phenomena the principal investigator attempts to reduce the potential for contaminating the meaning units that were eventually created from the participant's narratives and experiences.

Prior to gathering data from study participants the principal investigator and research assistant were interviewed by the dissertation chair who is well versed in psychological research with Latino men. The principal investigator and the research assistant underwent a 1 hour interview regarding their personal experiences of IPV. These interviews were utilized to explore the interviewee's perceptions, understandings, and opinions regarding Latino masculinity and IPV. One of the basic tenets of phenomenological research is the suspension of any prior knowledge or understanding of the phenomena prior to data analysis in order to remove potential biases from the final meanings revealed by the participants (Stewart & Mickunas, 1974; Wertz, 2005). The interviews with the principal investigator and research assistant revealed that for them,

Latino masculinity is a multidimensional construct which is influenced by family history, childhood experiences, and male peer interactions. Both the principal investigator and research assistant acknowledged witnessing negative aspects of masculinity in early childhood and having difficulty managing pressures that arise from cultural and social gender role expectations. Furthermore, the interviews revealed that both the principal investigator and the research assistant believed machismo to be a construct which possessed positive and negative traits that could be useful in assisting Latino males navigate the cultural and social pressures of masculinity.

Once authorization was obtained from the institutional review board of Pepperdine University and the community agency director where the subjects would be recruited, the investigator and the research assistant proceeded with the process of gathering the data. The research assistant is a master's level student in psychology. The research assistant received an orientation on the principals of qualitative research, with specific emphasis on phenomenology theory by the principal investigator and the dissertation chair. The principal investigator as well as the research assistant completed the necessary training from the National Institute of Health for participation in research that utilizes human subjects (Appendices I & J). A complete outline of the training for the research assistant is provided as (Appendix K). The investigators made a brief presentation to the agency staff regarding their roles and the process of study participation. This was done to minimize any possible confusion or miscommunication regarding the parameters of the investigation and the relationship between the investigators and the community agency. The mandatory nature of participation for the majority of group members made it important that the agency staff was afforded as much clarity as possible to avoid any possible disruption to the participant's involvement in agency services. The investigators arranged to attend two treatment group meetings and make a brief presentation about the process of the investigation and answer any questions about the information contained in the flyer. It was important to make a personal contact with as many group members as possible in order to gain some familiarity to the agency population. This was also done to allow potential participants the opportunity to gain familiarity with the investigators. Men who are mandated to treatment may be reluctant to provide information to outside parties if they do not know or understand the parameters or specific relations between the parties. As previously mentioned, in the Latino community it is important for clinicians to understand the importance that the community places on face to face contact and personal engagement (*personalismo*) prior to engaging in deeper level discussion (Falicov, 1998). The study focused on Latino men and they may be receptive to a face to face presentation by the investigators as a means of showing respect and *personalismo* regarding their time and invitation to participate.

Data Analysis

Interviews with research participants were conducted privately in a designated space provided by the community mental health agency in which they were participating in group treatment for IPV. All interviews were completed by the principal investigator and audio recorded. Audio files of the entire interviews were then translated into Spanish and transcribed by a professional transcription services. This transcription service provided a written statement to ensure the protection of confidential participant information (Appendix L). These transcripts were then analyzed first by the principal

investigator utilizing the following procedures for qualitative data analysis. The first step in this process was to understand the personal experiences of the researcher with regard to the phenomena and the process of data collections via the understandings gained in the interview of the principal investigator. This was done to limit the introduction of any possible biases that may arise in the final interpretation of the data (Creswell, 2007; Giorgi & Giorgi, 2003). Secondly, the reading of each transcribed interview in its entirety and grasping the broader sense of the whole (Auerbach & Silverstein, 2003; Giorgi & Giorgi 2003). The third step was rereading of the descriptions within each participant's response and demarcating spontaneous shifts in meaning units within the text. Each of these shifts was observed with a psychological sensitivity and interest in the phenomenon under investigation. Each of these meaning units was then organized sequentially in order of appearance within the transcript (Giorgi & Giorgi, 2003). Fourth, was reflecting on each and all of the meaning units developed in order to discern what each one reveals about the phenomenon or what insight can be gained from the meaning unit. These meaning units were then paraphrased into a single synthesized theme. These themes were then sequenced in numerical order and categorized by broader, more general theme from most to least frequent in accordance with their appearance in the transcript (Giorgi & Giorgi, 2003; Wertz, 2005). The fifth step was to synthesizing and consolidated all of these themes into a consistent statement that expressed the essential structure, in psychological terms, of the experience. The sixth and final step was to organize and group the final themes by category for comparison with each of the other nine interviews (Creswell, 2007; Giorgi & Giorgi, 2003).

Following this same process, the audio files and transcripts were then analyzed by the research assistant utilizing the same method described above to develop a second set of themes for all 10 interviews. The research assistant and principal investigator then met to discuss and consolidate their themes into one set of principal themes. The themes developed by the principal investigator and the research assistant were then provided to the dissertation chair who cross referenced the themes with all other data from the project (transcripts, demographics, and audio files) to ensure consistency and fidelity to the transcribed data across all the themes developed. The final themes presented here are the results of this analysis process.

Within phenomenological research it is important to take into consideration the perspectives of the researcher and suspend those previous assumptions from the etiology, development, and interpretation of the research question and subsequent findings (Giorgi & Giorgi, 2003). The expectation is that the qualitative researcher will make some impact in the findings of the research because the information that was gathered has been filtered through the researcher and whatever analysis team has been a part of the data analysis. For this study, there were two principal layers of interpretation that are important to consider prior to presenting the results of the analysis.

The first layer of interpretation is the cultural make up of the principal investigator, research assistant, and dissertation chair. In this study, all the researchers (principal investigator, research assistant, and dissertation chair) are Latino men of Mexican descent. The views about Latino men and IPV were taken into consideration and processed by all members of the research team in audio recorded interviews. This

facilitated each researcher's deeper understanding of the phenomena under study, in this case IPV. Furthermore, it was important that all members discuss their level of understanding and experiences of being a Latino male. Qualitative analysis acknowledges that the observer can never be completely removed from the phenomena being observed (Giorgi & Giorgi, 2008: Sokolowski, 2000; Stewart & Mickunas, 1974). With this framework in mind, the principal investigator could proceed with the data collection through interviews with a better understanding of his own biases about the phenomena to be explored.

The second layer of interpretation is the linguistic interpretation of the findings. The data analysis and development of themes were done from Spanish transcripts. The themes presented in the results reflect the actual wording from the participants with English translation completed by the analysis team. The wording and phrasing for each of the quotes may contain minor differences or modifications in an attempt to capture the essential meaning of the dialogue presented by the participants. This is another layer of complexity that is involved in the outcomes of this research (and similar research done with Spanish speaking populations) because the results are further filtered not only by the researchers' interpretations of meanings but also the linguistic variations that may exist between Spanish and English.

Results

Data analysis of all 10 interviews, including notes, transcripts, and audio recordings revealed some general themes. Data were analyzed utilizing the basic components of phenomenological analysis outlined previously in this study and established in previous phenomenological research (Aurbach & Silverstein, 2003; Creswell, 2007; Giorgi & Giorgi 2003; Wertz, 2005). These components were utilized to conduct all interviews and data analysis for the development of themes presented in the next section. The themes will be presented in sequential order from most to least prevalent based on the number of participants who endorsed the same general theme.

Group Treatment for IPV Makes a Positive Impact

Analysis of the data revealed that all participants endorsed the theme of positive and constructive outcomes resulting from group participation. All the participants provided responses about the various aspects of group that lead to positive change. This change was not limited to the impact of group on their primary romantic relationship. Participants also reported that the positive changes that resulted from group participation extended to other relationships with family, friends, work colleagues, and the general community. These positive attributes were centered on two major components. The first was the positive male support that was provided by other group members. This constructive male support seemed to facilitate the learning process and assist the members in generalizing the educational concepts into other areas of life. The men seemed to appreciate the level of openness and discourse that the group afforded. The participants also described positive attributes of their peers which seemed to imply a level

of intimacy that had been formed within the group context. This positive male support seemed to be an important asset of these groups and one which deserves attention in this analysis.

Many of the participants also endorsed positive feelings regarding the educational aspects of group. Participants revealed that being a part of a group that enhanced their access to education made an improvement in their self esteem, capacity for behavioral change, and overall improvement in interpersonal relationships. Most participants reported that learning how to manage stress and verbally communicate their feelings had resulted in less conflict with their spouse, children, and extended family. There were also many participants that reported that their relationships with co-workers were less contentious because of the conflict management skills they acquired in the group. Many participants also reported that the group afforded them an opportunity to learn how to parent their children in a manner that was more constructive and emotionally rewarding. Finally, some participants reported that learning about the impact of substance abuse on families had resulted in their improved level of motivation to obtain and/or maintain sobriety.

Importance of male support. Many of the participants reported that the positive impact of group was facilitated by the relationships they had formed with other group members. These relationships seemed to be quite unique from the perspective of the participants. Direct quotes from the participants' responses during the course of the interviews are provided to exemplify these perspectives. One member discussed the

unique nature of having constructive and challenging male relationships without the fear of rivalry or confrontations:

Porque afuera principalmente no sabe uno con qué tipo de personas va a encontrarse. Y en contrario aquí pues ya se conoce uno, se bromea y todo... afuera pues no sabe uno con qué tipo se va a encontrar, que hasta cruzarle un, una mirada le puede mencionar hasta lo que no.

(In the outside world you don't know who you will find yourself with. On the contrary, in here, well we all know each other, we joke around and everything...

Outside, well you don't know with whom you will find yourself against and even a passing glance can cause him to start cursing you in ways you don't even imagine).

Another participant also expressed the benefits that he had encountered through positive exchanges with other group members. Despite being the youngest member of the group, he described a sense of positive male relationships that he acknowledged was different from other negatively oriented male relationships. He described his fellow group members in this way:

...son personas que, que quieren un futuro mejor para ellos mismos y uno comparte esas ideas en el mismo grupo con compañeros que tiene ideas extraordinarias para el futuro.

(...they are people who want a better future for themselves and you share those ideas within the group, with peers who have extraordinary ideas for the future).

These expressions of comfort and security amongst group members were found across all participants. It was apparent that the group had provided some space that was novel and rewarding which was expressed by all the participants in one way or another.

Importance of education in group. The group members reported that the learning that takes place is an important component of the group experience. Learning was not limited to the aspects of IPV such as that prescribed by the Duluth Model and various other CBT based group curriculums. Most participants noted some aspect of learning that facilitated changes in another domain of life such as parenting. One participant described how learning about the impact that IPV can have on parent-child relationships has impacted his confidence and communication style with his teenage daughters:

Antes estaba inseguro. Ahorita hablo con ellas y hablo con más seguridad. Más seguro que hablo, me siento con más confianza. Lo que estoy hablando con ellas y ya, o sea, me ayuda mucho este programa.

(Before I was insecure. Now I talk with them and I speak with more certainty.

More self assured when I speak, I feel more confidence. What I am talking about with them, in other words, this program helps me a lot).

Another participant also described his happiness and gratitude about being able to participate in an educational based group (as he viewed it) because he had such limited opportunities for formal education:

Yo nunca he tenido, nunca tuve escuela, nunca tuve estudios. Y a mí me gustó. Me gustó que, quería estudiar pero nunca pude verdad. Y cuando yo estoy en un grupo como éstos, me siento contento.

(I never had any schooling or course of study. I like it. I like it because I always wanted to learn but never really could. And being in a group like this, I feel content).

It is important to note that information obtained from the demographic characteristics that revealed that most of the participants had a low level of completed formal education with an average Level of Education of 9.3 years, as shown in Table 2. Perhaps this is what led to the importance that these men placed on education as a significant component of their positive perceptions of group participation. It appears that the participants placed a significant value on being part of a program that utilizes education as a component of instruction.

Gender Role Stress Influences IPV

All of the participants in this study endorsed a strong influence of external stressors on the conflicts that arise with their female partners. These external stressors were centered on two main areas. The first was in the area of work related stress. The second was in the area of financial stressors and economic hardships.

Work related stressors. All of the participants reported that work related stress impacts their relationship with their partners and in most cases creates tensions that often trigger conflicts. Work related stress was a primary source of stress for all of the

participants and it was discussed in relation to the level of communication present with their partners. The participants typically reported difficulties conveying work related problems to their spouse. They reported that increasing work stress was a primary source of conflicts within their relationships due to the perceived inability of their female partner to understand work related stressors. One participant described it in this way:

O sea no, no me da un ayuda digamos porque ella no sabe que es lo que hago en mi trabajo... la esposa no está familiarizada con el trabajo que hace el esposo.

(She does not help me because she doesn't know what I do at my job... the wife is not familiar with the work the husband does).

It is important to note that embedded within this response is the belief that women are typically housewives and caretakers therefore they have limited understanding of work beyond the home. That was the case for this participant who described his wife as the primary caretaker. This is important because it highlights two important factors that will be further expanded in the discussion section. The first is the impact that gender role beliefs have on the willingness of Mexican men to seek social support from their spouse or female partner. The second is that this participant alluded to strategies that could correct this difference in perspectives (presumably to assist him in problem solving strategies to deal with the stress) which indicates a desire to utilize the support available from his spouse but a lack of understanding as to how he could obtain this support. He describes it this way:

... tal vez desde hace tiempo cuando yo estaba en la escuela y yo la había enseñado los dibujos que yo estaba estudiando, si yo le enseñara mis procesos que

hago en el trabajo, tal vez, si yo le platico algo del trabajo me va a decir no, pues haz esto o el otro.

(Perhaps since I was still in school I could have taught her the drawings that I was studying, if I had shown her the process I go through at work, perhaps if I speak to her about my work, she will say do this, that, or the other).

This participant has contemplated things he *could* have done to improve his partners understanding of his work in order to receive some problem solving strategies from her. What is also important to note is that this participant appears to perceive problem solving strategies as a method to reduce work stress. Another participant also described how work related stressors (lack of hours at work) impacted the level of conflict within the couple simply out of the general pressure this lack of work placed on both parties.

Como a mí sabes tiempo atrás sabes que llegaba con problemas que no hay trabajo algo así, mirada estresada y se miraba ella también de poner nerviosa a mi esposa también por lo mismo. Y a veces empezamos a discutir por eso mismo.

(Some time ago I would come home with problems of the lack of work with a stressed look, and she would also become nervous for the same reason.

Sometimes even that would cause us to start arguing).

It seems that work related stress was a significant factor that impeded or influenced communication and triggered conflicts within the marital and family system. The majority of the participants endorsed an inability to expand on and discuss work conflicts within the home context due to the perceived lack of understanding and unwillingness to

bring external problems into the home. This may be beneficial to understand as an aspect of the gender role strain paradigm and the impact that the perceived constraints of one individual can have on a couple's ability to engage in constructive discussions of work related stress. Improved understanding of this phenomenon may increase Latino men's willingness to learn techniques to verbalize internal states within a marital dyad thereby opening the doors to increased social support and improved emotional intimacy with their partners.

Financial and economic stressors. A second prominent area of stress that influenced IPV was the stress of finances and economic hardships. All of the participants sanctioned the belief that being responsible for the economic stability of the family was the cause of much distress that often led to conflicts and influenced incidents of IPV. These hardships were discussed in areas of providing support for their family and the need to provide economic support to extended family members.

Participants believed that their primary function as the male in the home was to provide financially for their spouse and children. Many of the men described incidents in which this stress was not underlying or hidden but rather it was overtly communicated to them by their spouses. One participant encapsulated this stress in the following way:

Y cuando uno está en ese problema económicamente ellas tienden a decir bueno, y ahora ¿qué tienes? ¿Por qué no me das tanto dinero?

(And when one is in economic problems they tend to say, well now what? What's wrong with you? Why aren't you given me as much money?)

This was a predominant theme from the men in this study. They appeared to report much pressure to maintain a level of economic stability and often verbalized the impact that this pressure causes for their individual and the couple's marital stability. Another participant reported similar stress related to being in the role of financial provider that eventually led to the loss of the relationship after his loss of employment:

Era manera de ayudarnos en las buenas y las malas como se tiene que ser ¿no? Y pues en sí no me apoyó, tuvimos problemas y llegamos hasta donde llegamos y busco alguien usted sabe. Y estamos aquí.

(We should help each other in good times and bad times, right? Well, in reality, it turned out she didn't support me, we had problems and it came to the point that she found someone else, you know. And well, here we are now).

In this example we see that this participant was expecting financial support from his spouse following his loss of employment but it appears that instead the relationship terminated. Despite the fact that there are a variety of circumstances that may have also contributed to the dissolution of his relationship the important factor is that *he* perceives that the economic duty to provide is at least one key factor in maintaining marital stability which was revealed in one form or another in all ten interviews.

Many of the participants reported stress related to the role of being the financial provider for extended family. The additional stress of being the financial provider for extended family members, often in their native country, made a significant impact on their individual and relational stability. This is exemplified in this response to the

question of how one participant managed the stress of being pressured to provide money for his wife's family:

Pues necesidad de darle porque si no decía, pensaba yo, se me va a enojar o vamos a estar peleando. Pues, económicamente y a veces pues necesidad de buscar, seguir, a veces ni descansaba. Para tratar de seguir buscando otro trabajo o más trabajo para, pues tener suficiente para apoyar a la gente.

(Well the need to give it [money] to her because I would think, she's gonna get mad or we're going to be fighting. Well, economically, sometimes the need to look for work, sometimes I wouldn't even have a day off. To continue looking for another job or more work to have enough to support everyone).

Another participant provided an example of the stress that comes with having financial responsibility for not only your family but other family abroad:

...las mujeres no entienden a veces las necesidades que uno pasa en otros países. Que hay veces uno manda dinero a su país natal donde es uno y la mujer a veces ignora esas cosas.

(...women sometimes don't understand the needs that you live through in other countries. That there are times when one sends money to ones homeland, where your from, and the woman sometimes ignores those things).

In a difficult economy with a sample population that was 100% immigrant it is important to note the challenges and stressors these men reported indicate the influence finances can have on marital conflicts, social stability, and family unity.

IPV is a Spectrum of Abusive Behaviors

Participants all endorsed that IPV has a wide range of behavioral, emotional, and psychological characteristics. While it was evident that physical abuse of a female partner was considered abusive by all the participants, the data analysis revealed that IPV has a wide spectrum of behavioral manifestations. These behaviors can be categorized along two major areas. The first are described by the participants as both normal and abnormal IPV behaviors utilized by men to intentionally exude control and dominance over a partner or family member. The second area would be those IPV behaviors that are intentionally manifested to displace anger or frustration from an external source.

Intentional IPV behaviors. These behaviors ranged from covert non-verbal behaviors such as body posturing, voice intonations, and glances to more overt behaviors such as hitting, slapping, pushing, and even spousal rape. One participant typifies the level of responses that we obtained from the participants about what is IPV:

La violencia yo lo defino de muchas maneras. No nada más es físicamente sino que este, la puedo definir con, con gestos, con una mirada tal vez, aparte de golpes y todo eso.... Intimidación, así con gestos, o sea miradas amenazantes, todo eso. (The violence, I define it in many ways. It's not only physical, but you can also define it with gestures, a look perhaps, aside from the hitting and everything... Intimidation, like with gestures, or menacing looks, all of that).

Another participant summarized it this way:

Violencia pues, pienso que pueden ser golpes, verbal, psicológicamente, no... No más golpes o como dice, verbal o algo así. Estigmamientos y como amenazar, yo pienso que ya es violencia.

(Violence, I think it can be hitting, verbal, or psychological...Not only hitting, verbal as well. Stigmatizing and even threatening, I think that is violence).

These responses were typical of many other participants. Analysis revealed that in one form or another, all the participants realized that IPV consisted of a vast array of behaviors whose primary intent was to intimidate and maintain control of the situation they found themselves in with their spouse or partner. Within the more overt aggressive types of IPV there appeared to be a level of certainty that these behaviors were beyond the normal range of abusive behaviors. Such behaviors were identified as being significantly damaging and substantially beyond the norm of what a couple experiences or a man should perpetrate. One participant discussed the underlying psychological aspects of demonstrating these dominant behaviors in this way:

Pues yo me imagino que también es como si pudiera agarrar a mi esposa para violar a fuerzas para hacerle, pues, para agarrarla y violarla a fuerzas, ¿me entiende? Me imagino que esta violencia es más fuerte todavía que una violencia doméstica normal de gritos y palabras...Pues la mera verdad, yo pienso que es una violencia pues muy extrema no, muy extrema, ¿verdad? Y pues, yo no lo veo normal.

(Well, I imagine that it's also like if I would grab my wife to violate her forcefully to take her and violate her forcefully, you understand? I imagine that this

violence is stronger yet than a normal domestic violence of yelling and words...Well, the real truth, I think that it's a violence, well too extreme, very extreme, right? And well, I don't see that as normal).

It is important to note that while this participant identifies spousal rape as "extreme" and abnormal, analysis reveals an implication that there must be a range of "normal" IPV behaviors. Another participant provided this response when asked to describe the highest level of IPV:

Pues tengo un amigo que llegó a matarla. Bueno, tenía, porque él también se suicidó. O sea, me imagino que hay muchos niveles y hay casos extremos también.

(Well I have a friend that went to the level of killing her. Well, I had a friend because he killed himself as well. I imagine that there are many levels and then extreme cases as well).

These types of responses to the question of what is IPV were revealed throughout the transcripts and indicated a belief that IPV has a range of manifestation from which there can be deviances. These responses are representative of many responses provided by the participants which implies that there may be a general belief that certain amounts of IPV are acceptable. Furthermore, it is important to consider their responses within the context of the discussion which was centered on simply defining IPV. This may either provide evidence of an underlying belief that IPV is part of a normal marital relationship, or that the definition of IPV is too limited in range.

IPV behaviors as evasive tactics. Within this range of IPV behaviors there were also some participants that discussed the intentionality of how these behaviors were manifested. They often reported that while these behaviors occurred in their relationship, they were often goal directed and intentional to avoid or displace other stressors. One participant reported it this way:

Si en el trabajo tu patrón te hace enojar y vienes enojado, pero a tu patrón no le puedes decir nada porque es tu patrón, te puede correr, pero llegas a tu casa, cualquier cosita que la mujer y los niñas hagan, con ellos te desquitas porque a ellos si les puedes gritar. Es incorrecto, no debe de hacer así...debes de calmarte pero un no hace eso por falta de; de ese tipos de clases.

(If at work your boss makes you mad and you come home angry, but you can't say anything to your boss because he's your boss, he can fire you, you get home and any little thing the woman or the girls do, you can take it out on them because you can yell at them. It's wrong, it shouldn't be that way...you should learn to calm yourself but one doesn't do that because, of the lack this type of class).

Another participant also provides a typical description of this displacement of anger from external stressors:

Oh pues me imagino que si alguien lo hace enojar o sea, si no le fue bien en el trabajo, si tuvo X problema y pues pueden, la persona andar enojada. No llevar una mente, una cabeza fria, llega a su casa y a lo mejor no encuentra la comida hecha y puede, puede sacar todo su frustración que trae del trabajo, sacarla en el hogar.

(Well I imagine that if someone makes you angry or if things didn't go well at work, if you had any problem, the person will be angry. He won't have a cool head, he gets home and perhaps his dinner isn't made and he takes out his work frustrations at home).

These responses fall within the anticipated range of abuse patterns typically described by perpetrators of IPV who often displace anger and frustration onto the spouses or children. While this type of response was not as prominent as the other forms of IPV behaviors it was still evident enough that it merits presentation as part of the analysis. One important factor to consider is how this utilization of abusive behaviors to exhaust external stressors is in line with the earlier stated result of how there appeared to be a range of IPV behaviors. While extreme behaviors were seen as outside the norm, this type of anger displacement was perhaps more in line with the implied "normal" range of IPV behaviors these men endorsed.

The Macho vs. the Man

Another prominent theme that emerged from the participants was the theme of Latino masculinity and its various behavioral manifestations. Within this theme there seemed to be a distinction between how the participants defined macho or machismo and how they defined manliness or masculinity. While the negative aspects of macho were foremost in their initial responses, the ongoing script revealed that there were positive aspects of Latino masculinity. It was evident that positive masculine traits were not labeled as macho by the participants. In fact they were often identified as the opposite of the typical macho.

The macho. The majority (90%) of the participants reported that they considered macho to be a constellation of predominantly negative behavioral traits. The participants described their perceptions of macho as behaviors that are typified by dominance, aggression, callousness, and hypersexual behavior. The men described macho as male behaviors that are predominantly perpetrated against females. These behaviors seemed to fit the stereotype of the dominant male who aggresses against his partner and society in general. In many of the cases, these behaviors were reported to extend to family, peers, and the general public. One participant described the typical negative macho character in this way:

Macho yo pienso que quiere decir como un hombre que es violento. Que tal vez puede ser que se sienta superior a la mujer y una expresión más o menos así como dar a entender que es una persona más fuerte, más superior a la mujer y no, y no tomar en cuenta los valores y los sentimientos de la mujer.

(I think macho means a man who is violent. That perhaps he may feel superior to the woman, and it is an expression more or less to let others know that he is stronger, more superior than a woman, and he doesn't take into account the values and feelings of a woman).

This response was characteristic of the men who related macho as something which predominantly involved negative masculine traits. These traits personified a dominant individual for whom there was a strong need to stay superior to others. While this dominance was principally in relation to females, the analysis revealed that these

behaviors covered a range of interpersonal domains. Another participant discussed how the social aspects of macho and dominance are strongly correlated:

...me imagino que una persona que se considera macho es posiblemente teniendo muchas mujeres y presumiendo con los amigos, teniendo un montón de hijos o meterse en peleas y, y presumir y que yo gané o que golpeé éste y no me hizo nada.

(...I imagine that a person who considers himself macho possibly has many women and is presumptuous with his friends, having a lot of children or getting into fights and then bragging that I won and that I beat this guy up and he didn't do anything to me).

This idea of the macho who presumably acts this way to demonstrate dominance over both males and females was common among these participants. It appeared that many of the men understood and could readily identify these macho characteristics both in themselves and others. What was interesting is that none of them identified these negative macho traits as something to be desired or even maintained. While they could readily identify the constellation of negative macho behaviors, they also identified the negative consequences and damage that these behaviors caused in both the perpetrator and the victim. They seemed to understand that being macho was something not to be aspired to in any way. One participant provides a typical example of this theme while describing his observation of a friend whom he described as a typical macho:

Él cree que se siente muy hombre pero yo pienso que no es hombre porque con mucho machista la mujer como que la aplasta. Y machista, ser machista no es bueno. No mucho porque lo que miro, no, no, no. Lo que yo he mirado no, no miro que está bien. Porque quiere sentirse un hombre, un hombre no es ser machista, ¿me entiendes?

(He thinks that he is feeling like a big man but I think he is not a man because with all that machista it's like he belittles the woman. A machista, being a machista is not good. Not at all from what I see, no, no, no. From what I have seen, I don't see that it is good. Because he wants to feel manly, being manly is not to be machista, you understand?)

In this excerpt we get a small picture of the negativity with which this participant had interpreted his peer's macho behaviors. It was evident in this and other interviews, that while the behavior was obviously negative, the emotional reactions to the consequences of the behavior were also negative to the observer. Another aspect that this excerpt highlights is the idea that there is a clear distinction between machismo and manliness.

The man. While 9 out of 10 participants viewed machismo as negative, it seemed to only capture one aspect of masculine behavior. Half of the men in the study could identify positive aspects of manliness. It was evident in the analysis that for these men there was a clear distinction between these two constructs. In opposition to macho or machismo, manly or manliness was identified as a positive quality that encompassed such characteristics as caring, respect, and above all, family oriented. Sometimes this distinction was utilized by providing the macho label, but identifying two opposing sides of what macho means. One participant provides a good example of this distinction

between what he terms as two different types of machos, the "macho cobarde (cowardly macho)" and the "macho responsable (responsible macho)":

...hay macho cobarde y hay macho que es este, es responsable, y recto. O sea no todos los machos son igual. Hay macho abusador de los débiles...y macho que defiende su familia de lo que es de su familia. Cien por ciento y la tiene bien protegida, su casa, su ropa, su comida y les trata de dar lo mejor a ellos. Cuida de su; de lo que es su familia.

(...there are cowardly machos and machos that, that are responsible, straight up.

In other words not all types of machos are the same. There is a macho that abuses the weak...and macho that defends his family and what belongs to his family. One hundred percent and he has it [his family] well protected, their home, their clothes, their food, and he tries to give them all the best. He cares for his family).

This response identifies a clear distinction between the positive and negative aspects of this construct of Latino masculinity which are important to consider within the greater discussion of machismo. This distinction about these two opposing aspects of Latino masculinity, as it pertains to this sample, draws attention to the beliefs these men have about what is desirable in a man, husband, father, and friend. In another interview, another participant labels these opposing masculine traits by clarifying the distinction of what is and what is not macho. After readily discussing the negative traits of a macho, he begins to describe the opposing "non-macho" characteristics. This was his response to the query of what is a non-macho man:

Tal vez una persona que no le gusta la violencia que es este, amistoso, que se expresa de una manera, una manera pacífica, una manera más, tal vez más suave... Tal vez es más este, más comprensivo. Es este, más cariñoso, más amoroso. Y yo pienso que ese tipo de persona no, no genera tantos problemas en la pareja ni con la sociedad ni nada de eso.

(Perhaps a person that doesn't like violence, that is friendly, that expresses himself in a manner, a manner that is peaceful, a softer manner perhaps...Perhaps he is more, more understanding. He is more caring, more loving. And I think that type of person doesn't create as many problems in the relationship nor with the society or anything like that).

This response presents an underlying theme that the analysis revealed for the men who endorsed this distinction between macho and manly. It indicates a sense of understanding that within the constellation of masculine behaviors that are available to men, the negative behaviors are present, but they are only one aspect of Latino masculinity. In the response we see that he indicates that what lies beneath is a different type of man who possesses desirable and productive social and interpersonal qualities. While the men in this sample could identify these positive manly traits, they varied in what they labeled them. For some it was non-macho, for others it was simply "hombre (man)", and yet for others it as "Hombre de respeto (man of respect)". Regardless of the label, the analysis revealed that positive traits were an important aspect of Latino masculinity for these men.

Marital Dynamics Influence IPV

Many of the participants (80%) presented themes centered on how their level of communication, relational style, and ability to resolve problems with their spouse or partner impacted IPV. While we previously identified the difficulties these men reported in communicating with their spouses about work related stressors, the communication difficulties identified here are more general in nature and common to many intimate relationships. The communication influence can be outlined along the areas of communication within intimate relationships and problem solving abilities for couples.

Communication within intimate relationships. The participants seemed to be aware that their abilities or lack of abilities, to manage intimate relationships had an impact on the circumstances and interactions that often triggered incidents of IPV. One participant described how the level of communication with his spouse played a significant role in instigating conflicts:

De que no tenemos esa comunicación de hablar cuando hablamos bien...Que yo podria decir a veces cuando yo me he enojado, por favor, haz esto, trate de hacer esto, déjame de hacer esto. Y no había eso sino el contrario. Era, eran gritos, enojos, y todo eso. A veces, muchas veces hasta llegaba a votar cosas por, por no poder hacer algo.

(We don't have that communication of speaking when we are speaking well...that I could say when I had gotten mad, please do this, try to do this, stop doing this to me. And there was none of that, in fact it was the opposite. There were screams,

anger, and all that. Sometimes, many times I would even get to breaking things because I was unable to do anything).

The data show that this participant is stating how he can recognize the aspects of positive communication, which appear to give him an opportunity for expression with his partner. While the intention is there, we see how the lack of communication begins and eventually triggers a physical outburst as a result of the escalation of frustration. Another participant relates a typical scenario that is common amongst all couples, but that in this population seems to quickly escalate from frustration into an incident of physical aggression. This participant's description of the poor level of communication within intimate relationships was typical of many other participants.

Llegas, te sientas, ah, qué rico está el sillón para descansar, ¿no? Y de repente no, pues "ahorita y que ahorita". Y dices qué, ahorita no estás, como te dijé, tas chingando... y de repente podrámos decir que se te pone en frente para confrontar y ver por qué le estás contestando así, ¿no? Ya es una confrontación cercana y de repente puedes decir no quieres discutir, no quieres pelear o nada, te levantas, pero al levantarte la tienes muy en frente que de repente le tienes que tocar.

(You come home, you sit down and think how nice the couch feels to rest in, right? And suddenly you get "do it now, do it now". So you say, stop hassling me right now, then suddenly she gets in your face to confront you and ask why your talking to her that way, right? Now it's a close confrontation and suddenly you say you don't want to argue or fight or anything, so you get up but in order to get up you have to touch her because she is right in front of you).

These types of responses were frequent within this sample of participants. They are indicative of the level of disjointed communication patterns that are perhaps typical in IPV relationships. These factors were revealed frequently in the analysis of the transcripts but they are in line with the expected level of rapid escalation of tensions within couples who have experienced IPV. This escalation seemed to be brought on by the lack of basic communication skills that ironically appeared to be a positive aspect of group education in another part of the analysis.

Problem solving abilities in couples. One component that seemed to reappear within this theme of marital dynamics was the influence of problem solving abilities. How these men resolved or failed to resolve common marital problems appeared many times in the course of the transcripts. It is interesting to note that there seemed to be an awareness of what will be identified here as Collaborative Couple Communication (CCC) in the marital relationship and how it can assist in avoiding incidents of IPV. The components of CCC are illustrated here and will be described in the subsequent discussion:

Si ando enojado o algo no estamos hablando de acuerdo, digo espera un poquito, espera un poquito luego hablamos. Ya nos ponemos de acuerdo. O cualquier duda, hablamos y si, si yo estoy levantando la voz o ella, hey, tu voz, hay que bajar la voz, tranquilos.

(If I am mad or something we aren't speaking in agreement, I say wait a bit, wait a bit and then we'll talk. Then we come to an agreement. Or any doubt, we talk

and if, if she or I are raising our voice she says, hey, your voice, lets lower your voice, calmly).

The concept of CCC can be described as a revolving dialogue in which a couple continuously communicates their awareness of increased emotional tensions and requests a shift or re-engagement in the discussion after a lower emotional state has been reached. Essentially it allows the couple to maintain verbal and emotional attunement within the context of difficult dialogues that are often present in couples who have experienced IPV. We see in the example that it begins with him recognizing his own emotional escalation, asking for space, and then returning to the discussion. Once the discussion reconvenes, once again the tensions rise and his partner communicates the awareness of the rising emotional tone and asks for a shift back down to reduced level of emotion. All the while the couple maintains a certain level of communication (even while they are not speaking) because there is an understanding that the discussion will reconvene. Another participant provides a similar example of how problem solving skills impact the marital relationship and ultimately lead to the avoidance of IPV incidents:

...dependiendo de la reacción de la otra persona y uno observa que está muy alterada. Este, tratar de, de relajarla y este, y decirle que puede aclarar el punto en otro momento cuando se encuentra más tranquila para no, para no este, hacer muy grande el problema. Tal vez ofreciéndole salir, a caminar un rato o ir al parque o ir a tomar un café y tratar de, de que, tratar de ganar un poco de tiempo para que ella se sienta más tranquila. Y ya puede empezar a hablar más tranquilamente.

(...depending on the reaction of the other person and if one observes that she is too emotional. Perhaps, offering to leave, go walk for a while or go to the park or go have a cup of coffee and try to gain a bit of time in order for her to feel more calm. And then start to speak more calmly).

Again we see in this example that the participant seems to understand that having an awareness of his partner's emotional state can influence the couple's ability to actively engage in a constructive discussion and avoid IPV. It is important to note that when referring to problem solving skills, it is not intended to indicate an external problem the couple is trying to resolve. Rather, the "problem" the couple intends to resolve is the actual ability to effectively navigate a difficult conversation in a highly emotional state. We can see that these men are reporting a level of awareness that communication, emotional awareness of the other, and the ability to sequence a difficult conversation can influence IPV.

IPV Strains Parent-Child Relationships

For 8 out of 10 participants the theme emerged about the damage that IPV causes within their interpersonal relationships. As was stated previously, all of the participants were fathers who lived with their children and appeared to have an active role in parenting and childcare. While it was anticipated that the participants may discuss some aspects of how IPV impacts their marital relationships, it was not anticipated that such a large percentage of the participants (80%) would explicitly state their concerns about how their behaviors could impact their children and families. One typical concern centered around the emotional impact that their behaviors had on the children's relationship with

them as fathers. We can look at one participant's response to the question of why he would not want his children exposed to IPV as an example of this concern:

Me imagino que todo lo que ella pueda ver, o lo que le puedan contar, puede tener un efecto en su, en su desarrollo, en sus, relaciones que puede tener ella en el futuro.

(I imagine that everything that she sees, or what she can be told, can have an effect on her, her development, in the relationships she can have in the future).

Notes from the interview, along with other responses were congruent with this concern about the impact of IPV on the impressions his daughter could take away about emotions, family stability, and relationships. Another participant also expressed concerns about the impact that IPV behaviors can have on his children:

Mi reacción, mi cuerpo, es como es, hablar las cosas más fuerte y eso hace, por ejemplo, (que) mis niñas se asusten o que mi esposa sepa que estoy enojado. Pero yo aquí en clase, ya no lo hago pues, porque aquí me estoy enseñando a cómo; porque yo creo que haciendo como era, traumo a mis hijas porque me tienen miedo.

(My reaction, my body, it's like, saying things louder and all that, for example, that my daughters become frightened or that my wife knows I am getting mad. But here in class, I don't do that anymore, because here I am learning how to; because I believe that being the way I was, I traumatize my daughters because they fear me).

These responses demonstrate that for most of the participants there is a level of concern about the emotional distress their behaviors may cause their children. One avenue that will be discussed later is the emergence of this secondary consequence of IPV which, from this analysis, appears to be the awareness of a shift in the emotional dynamics of the parent-child relationship which these participants are recognizing and utilizing as a motivation to alter their abusive behaviors.

Discussion

IPV with Latino populations is an ever growing problem that can have both traditional and non-traditional theoretical perspectives with respect to its need for professional research (Klevens, 2007). This study attempted to improve the understanding of Latino men's perspectives about IPV. Specifically, the goals were to obtain information about the experiences that Mexican and Mexican-American men have within group treatment for IPV as well as understand the impact of Machismo on IPV.

The data revealed some key findings about the perspectives these men have in the following thematic domains: (a) positive impact of group treatment, (b) impact of gender roles stress, (c) IPV is a spectrum of behaviors, (d) duality within the construct of machismo, (e) influence of marital dynamics on IPV, and (f) the strain that IPV places on parent-child relationships.

Group Treatment for IPV Makes a Positive Impact

The entire sample of participants reported that they perceived group treatment to be a positive experience with substantial benefits in their personal, professional, and community life. Participants endorsed positive feelings regarding the supportive and non-confrontational environment that the group and the facilitator provided. Previous research with similar treatment populations has also demonstrated that group members' positive feelings about their peers and the facilitator are key factors in the process of change (Brownlee & Chlebovec, 2004; Silvergleid & Mankowski, 2006; Taft et al., 2004). This is also in line with the key concept of familismo that Latino populations endorse as fundamental to a productive working and social alliance (Falicov, 1998). The

members of the group demonstrated a strong sense of loyalty towards their group and the facilitator. This was apparent by the interactions and exchanges that were observed between group members outside of the interview process. Men would provide each other with referrals for job placements, offer rides to members with no transportation, and in some cases even pay the fees for members who found themselves unable to pay for the session. Another observation was that the participants seemed to demonstrate some initial hesitation to participate in this study. This reluctance was not aggressive or dismissive, but rather it appeared to be protective. Once the first few volunteers participated, it seemed to open the door for other members to engage in the process. It appeared as though the group had developed a protective kinship network that is common amongst many marginalized populations but predominant in the cultural values of familismo, immigrant communities, and the greater Latino culture (Falicov, 1998). This protective quality of the group members can be viewed as an adaptive strategy that is often demonstrated by people or communities that have sustained chronic trauma and victimization. This reactionary strategy to protect each other appeared as the initial stoicism and guardedness these men demonstrated towards the principal investigator at the onset of the data collection process. These observations, while not part of the research objectives, are important in the context of the cohesive and trusting capacity these men demonstrated towards each other. This strong cohesive influence along with the reported lack of educational experiences seems to be a positive force to incorporate into a treatment program for this population.

Gender Role Stress Influences IPV

All of the participants also endorsed some form of stress caused by traditional gender role pressures. This stress seemed to be directly linked to the conflict that was present in their home and was significantly related to incidents of IPV. The majority of the pressure these men reported was in the area of economics and work related stressors. This seemed to coincide with the established literature on men and masculinities which underscores the social pressures that men feel to fulfill the role of provider which often results in negative consequences within their primary family unit (Berger et al., 2005; Levant, 1996; O'Neil, 2008; Pleck, 1981). This finding was also consistent with previous research which indicate that men who perpetrate violence against women experience higher levels of stress related to gender role expectations (Cohn & Zeichner, 2006; Jakupcak et al., 2005; Schwartz et al., 2005).

An important revelation in the data was that while all of the participants endorsed these stressors, none of them identified any desire, need, or motivation to change that aspect of their lives. It seemed to be a well accepted belief that their role was to maintain the economic stability of their immediate, as well as extended family. This seemed to be a well engrained cognitive schema and one that is also in line with much of the previous research on various Latino populations which have begun to measure the construct of macho or Latino masculinity (Arciniega et al., 2008). The results indicated that socially defined gender roles that are culturally bound, strongly influenced the level of marital stress and conflicts for these men. This is also congruent with previous research which indicated that socioeconomic (SES) status, acculturation due to immigration, and

Mexican cultural orientation were related to attitudes about the expected gender roles for males and females (Grzywacz, Rao, Gentry, Marin, & Arcury, 2009; Ojeda, Rosales, & Good, 2008).

Another important revelation from the research was that these men wanted, yet appeared to be unable or unwilling, to seek emotional support for this stress from their partners. This was accompanied by social nuances towards the investigator that conveyed an implicit understanding about the experiences of Latino men. This was evidenced by phrases such as "Tu sabes (You know)", "Sabes que uno como hombre Mexicano... (You know as a Mexican man...)", and "Ya sabes cómo son ellas...(You know how women are)." While this formulated part of the bases for an open environment in the interview, it may also have been a method to avoid or externalize deeper sentiments or negative gender role behaviors. What this may indicate is that the traditional ideals of not displaying weakness, gender roles stereotypes of female roles, and lack of experience in emotional expression may continue to be an important deficit to overcome for this population. The resulting lack of emotional expression is important considering that some research has demonstrated that emotional restriction and a proclivity for anger places men at greater risk for physical aggression (Cohn, Seibert, & Zeichner, 2009). It is also important to consider that other research demonstrated that the inability to meet the expectations of female partners lead to increased stress and emotional problems (Kierski & Blazina, 2009). This was in line with earlier research on the more traditional and negative aspects of machismo (Mosher & Tompkins, 1988). Furthermore, it was also important to note that high levels of machismo and restrictive emotionality in Latino men have been previously linked to increased stress and

depression (Fragoso & Kashubeck, 2000). This suggests that taking into consideration factors that impact the financial stability of the family (both locally and abroad) can serve as a key indicators of the pressure, emotional stability, lack of emotional expressiveness, and risk for violence in this population. It is also important to consider that Mexican men have been shown to demonstrate increased mood problems due to the changes in migration and acculturation (Grzywacz et al., 2006).

IPV is a Spectrum of Abusive Behaviors

It was evident from the results that all of the men viewed IPV as a spectrum of negative and damaging behaviors towards females. All of the responses were congruent in that they identified a range of abusive behaviors that they or other men actively engage in with their female partners. Some men identified certain abusive behaviors as deviating from the norm which implied that perhaps certain types of IPV were normal to some extent. This implicit endorsement of some type of abusive or dominant behavior was in line with previous research with Mexican populations that demonstrated male-dominant power structures in relationships were positively correlated with abuse (Firestone, Harris, & Vega, 2003). The sample from this study reported that IPV behaviors were often utilized to avoid engaging in difficult discussions or managing external stressors of work, finances, or everyday problems. Another revelation was that many of the participants also reported awareness of how these behaviors manifested and some awareness of their capacity to change them. This sample of participants reported that the facilitator was a positive and open-minded "teacher" both in the formal interviews and the informal discussions with the group.

The Macho vs. the Man

Another significant finding was that this sample of Mexican men reported that while macho was characterized by purely negative masculine traits, manliness was considerably positive and often oppositional to macho. It is important to note that the men used the term "hombre" to describe masculinity. In the Spanish language there are a variety of terms that can be utilized after the word "hombre" to differentiate various types of male attributes. The transcripts revealed this in the terms utilized by the participants such as "de respeto (of respect), recto (straight), firme (firm), and don (sir)." These terms were all utilized to define or describe manliness. Manliness in this sense is a dynamic representation of masculine traits that are traditionally associated with the various roles, structures, and social expectations of men in the Latino culture. It is not a single characteristic but a spectrum of behaviors that males demonstrate which are assigned meaning by the social and familial structure. For example "don (sir)" generally refers to a man of respect who is an elder and has a certain standing in the family or community. Similarly, "un hombre firme (a firm man)" is a man which holds a certain level of trust and loyalty with the person or the group. This is interpreted as a man whom can be trusted and generally upholds the standards and ethics that are desired and expected by a particular group or community. For further analysis of the concept of Latino masculinity the reader is encouraged to see, Casas et al. (1993), Mirande (1997), and Sequeira (2009). These are the positive aspects of manliness that these men described in the interviews which were in opposition to macho or machismo.

The vast majority of the sample in this study readily identified macho as a negative constellation of masculine behaviors. All of the men who discussed the negativity of macho also reported that this was something not to be aspired to in relation to a positive existence. However, half of this sample labeled manly or manliness as a distinct set of positive masculine traits. These dualistic or often opposing themes regarding Latino masculinity are similar to previous research that has been done with similar populations (Arciniega et al., 2008; Mirande, 1997; Neff, 2001; Welland & Ribner, 2008). This is also consistent with the broader concept of multiple masculinities with various other male populations (Levant, 1996; Pleck, 1981; O'Neil, 2008; Smiler, 2004). Even for the men who acknowledged previous behaviors that were in line with the negative aspects of machismo, there was an active rejection of maintaining or regressing to these previous behaviors. These results seemed contradictory to previous quantitative research which examined the construct of machismo among Latino men and found that only 10% of the 148 men surveyed, represented the negative stereotypic view of machismo (Torres et al., 2002). The results provided by Torres et al. did provide evidence of machismo being a broader construct consisting of five dimensions of Latino masculinity. The differences between the results found in our study and the study by Torres et al. may be due to the differences in research design and population samples. The research done by Torres et al. utilized survey data which may limit the ability of the researcher to capture a full development of what this construct consists of for this population. The population sampled by Torres et al. had significantly higher levels of education (29% completing high school and 55% completing education beyond high school) compared to the sample in this study which had an Average Level of Education

of 9. 3 years as indicated in Table 2. It is equally important to acknowledge that in qualitative research, the concept of multiple masculinities and the complexity of Latino masculinity may influence the results. The qualitative nature of this research allowed for the development of a more thorough discussion of machismo and it revealed other aspects of positive masculinity for this sample. This may indicate that although quantitative research may reveal the complexity of this construct with more educated populations (such as this investigator and the research team), qualitative data may be more applicable to evaluate this construct with Latino men with lower levels of educational opportunities. This is reminiscent of previous research that has stressed the importance of social learning on machismo research (Casas et al., 1993; Sequeira, 2009) and highlights the importance of conducting research that incorporates social, contextual, historical, educational and qualitative sources to gather a more complete picture of Mexican masculinity.

Marital Dynamics Influence IPV

The men in this study also reported that communication with their partner was an important skill in their ability to avoid incidents of IPV. One key factor that the data revealed was that these men desired to engage in constructive communication with their female partners. These men reported that their ability resolve relationship problem was an important feature that a couple needs to avoid IPV. There were many examples of this communication (i.e., CCC) present in these men's relationship style with their partners. This indicates that previous research on the benefits of educational components within group treatment for improved problem solving skills (Bennett & Williams, 2001;

Gondolf, 2004; Meichenbaum, 2001) is also applicable to Mexican male populations. Furthermore, this analysis provided more evidence that Mexican men seem to utilize the skills that are discussed and taught in group treatment. Latino men in group treatment are typically very interested in learning about managing conflict situations, improving social skills, and psycho-educational training on physiological states of emotions. This data supports the ongoing delivery of social skills training, particularly within marital relationships, to reduce incidents of IPV.

IPV Strains Parent-Child Relationships

A majority of the men in this study revealed concerns about the impact of their behaviors on the relationships with their children. This was an unanticipated finding given the previously stated goals for the study and the formulated questions for the interview which were focused on IPV, masculinity, and group treatment. It was also a finding that was not anticipated as holding such a prevalent role in the thematic outcomes. This highlights the importance of conducting research that allows for the development of a constructive narrative that is formulated strictly from the view of the participant not the theory. In light of these parameters this finding stands as an important aspect and perhaps an overlooked arena within the research on IPV and Latino men. A similar study by Welland and Ribner (2010) found that Latino men were interested in having parenting and father related issues included in group treatment for IPV.

While previous research has discussed the emphasis that Latino men place on children and families (Falicov, 1998; Gonzalez-Lopez, 2004; Gowan & Trevio, 1998; Klevens et al., 2007; Mattson & Ruiz, 2005; Mirande, 1997) there has been minimal

discussion about how family orientation can be applied to group treatment of IPV. The revelation that our sample of men in treatment for IPV who identified macho as a predominantly negative construct would have great concern for the impact of their behaviors on their children is a positive finding. This finding contradicts recent research which reported that Latino fathers' negative *macho* attitudes (i.e., rigid, aggressive, and domineering attitudes) may indicate lower paternal involvement, and positive, emotionally connected masculine attitudes (caballerismo) offer no prediction of higher parent involvement (Glass & Owen, 2010). The Mexican men in this sample could identify the negative aspects of machismo as well as positive aspects of masculinity while still having a strong sense of responsibility, concern and investment in their role as parents. These contradictory findings may once again be due to the nature of research with these similar populations in that the research by Glass and Owen (2010) relied exclusively on data gathered by surveys. Another study with a Mexican male sample that was similar in demographic characteristics (age, relational status, immigration status, SES) and also utilized qualitative research design found that Mexican men demonstrate a strong commitment to various domains of parenting and child welfare (Behnke, Taylor, & Parra-Cardona, 2008). This provides evidence for the differentiation in data outcomes that result from the type of research done with similar populations. It also indicates that perhaps the exclusive use of quantitative data limits the ability of the respondents to develop a contextual response to such complex social constructs as masculinity, fatherhood, IPV and cultural expectations.

Discussion Summary

This study demonstrated that a sample of Latino men in group treatment for IPV offer a rich diversity of themes that impact treatment. These men universally identified treatment as a positive and fruitful experience which afforded them an opportunity to learn about themselves and each other. Another finding revealed that Latino men seem to suffer from similar gender-based stressors common to other male populations. Financial pressures and work stress seem to be areas of prominent concern which appear to be highly influential in their ability to navigate intimate relationships. It was also found that IPV is not a simply defined phenomena but a complex construct that encompasses verbal, non-verbal, physical, and psychological aspects. These men reported that these behaviors were along a continuum with some implicit endorsement that IPV may be a part of normal intimate relationships. Another finding was that the majority of the men in this study readily identified the macho construct as one of dominant negativity. Interestingly, this macho construct was in opposition to what they identified as manliness or masculine, which was positive. This dualistic construction provides further evidence of the complexity and multiplicity of Latino masculinity. The study further revealed that Latino men who perpetrate IPV can experience difficulties navigating the complex emotional dynamics of intimate relationships. Finally, the study found that these men have a substantial investment in their children's emotional and social wellbeing as evidenced by their concern over the influence of IPV on children.

Taking into consideration these findings it may be important for psychological research to advance the body of knowledge that facilitates a better understanding of the

factors that bring about positive changes within a group treatment setting. Specifically, what group factors do Latino men endorse as integral to the formation and maintenance of a positive group therapy environment? It appears that Latino men struggle with and are impacted by, the socialized gender role expectations. This makes it important for researchers to develop clinical applications of established treatment protocols with men that include cultural/contextual factors. It may be equally important to understand the spectrum of IPV behaviors and critically analyze if there are certain factors (culture, social status, gender roles, emotional stability etc.) that influence these behaviors to formulate better routes of intervention. This study demonstrated that there is a need to refine the construct of Latino masculinity by including the discourse of Latino men. We can see that there are multiple contexts within which we can learn about how Latino men define themselves. This could assist in the creation of informed and sensitive treatment strategies for this specific population. And finally, further research should expand on the level of influence that family and intimate relationships have on Latino men. Expanding awareness of these influences can assist in understanding cultural and contextual motivating factors for the reduction of violent behavior beyond legal sanctions.

Study Limitations

Findings from this research may not be applicable to a broad Latino population due to the limited sample size and ethnic exclusivity of the sample. Another demographic characteristic of the sample was that all were immigrants who had primarily received their education outside of the United States. This further limits the ability to generalize these findings to populations that are second and third generation Mexican-

Americans or for whom their primary educational experiences are from within the United States. Within qualitative research it is important to acknowledge the biases that may surface from the expectations the participants may feel to provide answers that are congruent or expected by the researchers. The results may also have been influenced by the fact that all the participants had an average of 16.9 sessions completed in treatment as indicated in Table 2. This means that some themes may be demonstrative of the learning process of group therapy and the increased awareness of the impact of IPV on their lives and the lives of their family. No data were collected from a comparison group with other levels of group treatment experience (e.g. participants prior to the onset of group or participants at the end stage of group treatment). Findings should also be considered in the context of the person being interviewee and the interviewer, which in this case was a Mexican male of similar age and appearance. It would be important to consider the differences or possible variability in data outcomes if the principal investigator was of a different sex, cultural background, or age. Finally, due to the fact that all the participants were mandated for group treatment it is possible that they provided responses that were faithful to the program rules and guidelines. Mandated treatment can exude an influence over all interactions that are perceived as part of the program. Despite the standards and procedures done to ensure participant's understanding of the nature of study participation, they may still have reservations about disclosing information that may be perceived as unfavorable to the program or their reporting authorities.

Clinical Recommendations

It is important to take these results and place them within a clinical context to explore avenues that may benefit therapists who are currently, or anticipate, working with Latino men in group treatment.

The first recommendation addresses the theme of the positive impact that group treatment makes for this population. It is important for clinicians to remove their biases and stereotypes of Latino men's behavior early in the group treatment process. While an initial reluctance to engage in group therapy may be present at the onset of treatment, the results from this study demonstrate that Latino men perceive group to be a positive experience with significant benefits. The interviews revealed that the men had some initial reluctance to participate in treatment. Despite this initial reluctance, it seemed that the non-confrontational and realistic exchange of ideas and opinions amongst group members allowed for the development of a cohesive group. The participants reported that this seemed to facilitate an openness to listen, process, learn, and modify their behaviors. The data reveal that this may also be a key component for facilitators to take into consideration when evaluating men at the initial stages of treatment. It appears that a certain level of initial resistance or stoicism may only be a natural response to the mandated component of group treatment and a protective factor due to the unique relationships formed in the process of group. Due to the universal endorsement of the group's positive impact we can extrapolate that utilizing key components of group treatment at the initial stages of group such as structure to promote safety, psychoeducational discussions, generalizing experiences of fellow members, maintaining a nonconfrontational demeanor, and promoting a sense of camaraderie may facilitate the development of a positive group experience.

The second recommendation stems from the finding that IPV is a spectrum of behaviors. It is important for facilitators working with this population to consider the process of challenging beliefs about what constitutes IPV. This analysis revealed that it may be important for facilitators to recognize the differentiation these men assigned to the spectrum of abusive behaviors. This realization combined with the knowledge that these Mexican men are aware of the capacity to change their behaviors are important factors that can facilitate a constructive dialogue without the need to utilize strong confrontation or challenges to culturally bound expectations of masculine behaviors.

The third recommendation addresses the findings about the various definitions that Mexican men can assign to the construct of Machismo or Latino masculinity. It is important for group facilitators to assist each member to develop an understanding of the constructs of masculinity and machismo, as well as gender role expectations within a cultural framework. Clinicians working with Mexican men need to engage in ongoing clinical discussions with their clients to allow them to develop and explore their perceptions and beliefs about these constructs in order to gain a full appreciation of their relevance to treatment interventions and clinical outcomes. This should be done in a group format in order for men of all cultural orientations to learn about and understand the common factors that all men share and which impact their intimate relationships. The findings indicated that Latino men seem to have stressors that are analogous to other male populations. This could assist in the development of a cohesive group environment which

was seen in this study as a positive aspect of group treatment. It is also important for group facilitators to contextually evaluate the various economic factors that are a reality for Mexican and Mexican-American men. These factors may include aspects of educational attainment, job history, hours worked per week, immigration history, provisions to extended family networks (home and abroad), and community environmental factors. It was apparent that within this sample of Latino men their ability to maintain work stability to fulfill the role of financial provider was a key factor in the conflicts that arise within the home.

The fourth recommendation addresses the finding that marital dynamics influence IPV. It would be crucial for a group facilitator to measure the level of abilities and social problems solving skills that a group member has at the initial stages of group.

Subsequent to this, it is important for group therapists to establish structured time within each group session to process the interactions and emotional reactivity demonstrated by the group participants towards each other and the facilitator. The results indicated that these men acquire and apply the social problem solving skills that are being taught in the group with their significant others. This learning process of conflict resolution and constructive intimate dialogue is often modeled within the safety of the group and appears to make a positive impact in the ability for this population to diffuse or resolve the antecedents of IPV episodes. Utilizing the group process as a forum for instruction of these skills may increase the level of awareness and interpersonal skills some men reported as lacking in their own personal relationships.

The fifth and final recommendation arises from the finding that IPV impacts parent-child relationships. It would be important for group therapists to incorporate more education on the impact of IPV on Latino children and families. This study revealed that Latino men have a significant investment in the lives of their children and learning about the damaging effects of IPV on their children and community may be a significant motivating factor. This form of cultural motivation may improve their investment in modifying behaviors in a manner that is more culturally congruent and less coercive than traditional legal/financial sanctions.

Implications for Future Research

This study revealed that Mexican/Mexican-American men who are in treatment for IPV describe a range of positive attributes to group treatment and endorse constructs of masculinity, parenting, marital dynamics, and external stressors which impact the group treatment experience. The exploratory nature of this research allows for the development of future directions with this population.

Latino populations tend to be generalized as a segment of the population which reduces the ability to obtain data that is culturally and contextually relevant for providers of psychological services. These data are an example of how contextual factors of the population under study (immigration status, economic aspects, family ties) can provide a more accurate representation of the perspectives and needs of the population. Future research should begin to narrow the range of population samples in order to further develop perspectives that are accurate and faithful to the population under study.

This sample provided valuable information about the impact of economic stressors on the primary relationships with both spouses and children. It would be valuable for research on IPV to investigate the role that these stressors have on the etiology, maintenance, and cessation of IPV. While these stressors are recognized in the treatment of IPV, it remains difficult to explicate how these stressors are correlated to the incidents of IPV, particularly as it relates to Mexican males. The unique challenges that this population endorsed can provide insight into the resilience, protective factors, and bicultural skill sets that have allowed these men (and other like them) to change their negative behaviors. Research with Mexican men can benefit from investigating this resiliency.

While the sample characterized macho as a negative constellation of behaviors, there was substantial interest in avoidance or rejection of those negative traits. Future research should evaluate the prevalence of negative consequences these men may experience as a result of their negative macho tendencies. This may facilitate the creation of culturally integrated curriculums that afford an open and honest discussion in group treatment. The development of such treatment curricula should be informed and driven by the perspectives that can be gathered by the use of qualitative research. Future research may incorporate the duality perspective of a quantitative and qualitative approach to improve the development of treatment parameters that are better suited for this population.

Finally, it is important to take these findings into consideration when developing cultural specific treatments for Mexican men who perpetrate IPV. It has been noted that

cultural *attunement* is preferable to cultural *adaptations* because *adaptation* simply modifies aspects of an existing psychological construct, program, or therapeutic approach whereas *attunement* makes treatments more ethnically and socially synchronized for use with a specific cultural group (Falicov, 2009). This study reveals that group treatment with Mexican men is an area which can benefit from this type of integrative research. The findings indicate that there are unique characteristics and belief patterns within this population that may be overlooked by utilizing a limited range of "established" research paradigms. It also underscores the need to continue utilizing qualitative research methods to explore complex social constructs like gender, violence, marriage, and family with Mexican male populations. These domains are ultimately what the vast majority of these men want to make their lives better. Psychological research can facilitate that growth by developing and analyzing data that respects and acknowledges the complexity of these constructs.

Personal Reflections

As the principal investigator, the study proved to be a task that was both challenging and rewarding. The evidence collected and discussed here was in many ways a reflection of the ultimate goal of this researcher - The development of a participant-based system of clinical interventions for Latino males who have perpetrated IPV. The study goals evolved from this professional goal and personal passion to provide the much needed voice of the recipients of the clinical services into the professional literature.

After over a decade of providing clinical services to Latino men it was an existentially valuable experience to undertake this project and fulfill it to its potential. Utilizing the

phenomenological qualitative design facilitated the use of the researcher as a tool for data interpretation. This particular research approach is collaborative which indicates that the findings uncovered from the data may be as much a reflection of the researcher as it is the participant. This investigator, anticipated some of the findings discussed above but was somewhat perplexed by other aspects of the data. What is ultimately more valuable (and transparent) is the process of discovery and the willingness to discuss the reality of the influence that researchers exert on their findings. Within the findings of this study we view the congruence and incongruence between the views of the researcher and the participants. This deeper understanding provides a key component to the process of research which makes it necessary to understand the views of the researcher. This researcher utilized his personal reflections, cultural match, experiential understanding, and even family history, to integrate and gain access to the data from the population under investigation. By doing this we must acknowledge that the researcher may have impacted the data and ultimately the findings. To what extend this occurred is still unclear and certainly subject to further discussion by those who choose to analyze the findings for their own professional development. As the researcher, it is ultimately this discussion that will merit the development of future research questions and refined systems of interventions.

Throughout the process of data collection a number of reflections came to mind. For example, if I influence the data by my interactions with these men, then how do the participants influence me as the researcher? Another such question may be, how would the data change if another professional (woman, older adult, Caucasian etc.) were the principal investigator? And finally, would the data change if these men had not been

mandated to treatment? While this list is not exhaustive, it is a sample of the process of inquiry that a principal investigator must go through in order to find a deeper meaning to the data. The hope is that these questions may be fertile ground from which deeper understanding of this population will grow. This has been the goal of the principal investigator for many years. Phenomenological inquiry requires a process of inquiry from the researcher that forces a deeper level of understanding not just about the data, but about the phenomena. In this process we see that much like our clients, the process of growth for professional qualitative researchers may also occur from the personal experiences that are expressed, understood, and ultimately analyzed. This has been one journey of investigation of this investigator with the hope that many follow. Ultimately, both researcher and participant appear to seek the same thing, the understanding of Latino masculinity and the role this construct plays in IPV.

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Table 1

Participant Characteristics from Demographic Questionnaire

P#	Primary Language	Marital Status	Age	Yearly Income ^a	Years in US	Education Level ^b	Groups Completed	Number of Children
1	Spanish	Married	23	\$5,000	7	9	17	1
2	Spanish	Married	42	\$35,000	20	10	>20	2
3	Spanish	Divorced	42	X °	23	2	12	5
4	Spanish	Single	41	\$25,000	19	10	6	3
5	Spanish	Married	38	\$45,000	22	9	>20	5
6	Spanish	Married	32	\$15,000	19	3	>20	5
7	Spanish	Married	42	\$65,000	25	14	>20	1
8	Spanish	Cohabitating	23	\$45,000	5	15	>20	2
9	Spanish	Divorced	34	\$45,000	27	12	14	4
10	Spanish	Married	33	\$25,000	18	9	>20	1

Note. ^aIncome estimated based on ranges endorsed by participant. ^bYears of completed formal education reported by participant. ^cIndicates participant refused to respond on demographic questionnaire.

Table 2

Participant Averages from Demographic Characteristics

Age	Yearly Income	Years in US	Education Level	Groups Completed	Number of Children
35	\$33,899	18.5	9.3	16.9ª	2.9

Note. a Average may be greater due to exact number of groups for participants with > 20 unknown

APPENDIX A

Review of the Literature

Author(s)/ Year	Research Question/ Objectives	Sample	Instruments	Research Design	Major Findings	Limitations
IPV						
Finkel, E. J, DeWall, C. N., Slotter, E. B., Oaten, M., & Foshee, V. A. (2009)	To examine whether self regulatory processes lead participants to resist violent impulses when responding to partner provocation .	Study 1: 251 undergraduate psychology students (182 females, 77.5% Caucasian). Study 2: 936 North Carolina Adolescents (median age 16, 78% Caucasian). Study 3: 71 undergraduate psychology students, (mean age 19, 55% Caucasian). Study 4: 66 undergraduate	Study 1: Questionnaire regarding of an argument with a partner. Safe Dates Physical Violence Scale (SDPV)- modified. Study 2: 4 item impulsivity measure, SDPV, Study 3: Articulate Thoughts in Simulated Situations	Multiple studies: Study 1: Single survey within subjects design. Study 2: Single survey within subjects design. Study 3: Between subjects 2 group design. ATSS procedure utilized to expose both groups to negative IPV stimuli w/10	Study 1: Participants were 2.5 times more likely to report a violent impulse during argument than enacting a violent behavior. Study 2: Participants scoring high in dispositional self-control perpetrate significantly fewer acts of IPV than do individuals who score low. Study 3: individuals who responded immediately were more likely to verbalize IPV tendencies than those responding to a delay. Study 4: Results suggest that self-regulatory resources are needed to	Study only utilized college age, predominantly Caucasian samples which limit generalizability of findings. Self regulatory failure, as evaluated in the study, may not apply to cases of IPV that involve acts of intimidation, sexual coercion, or terrorism.
		psych. students.	(ATSS). Study	sec. & 30 sec.	inhibit violent impulses	

	Mean age 18	4:Positive and	delay response	from being translated into	
	83% Caucasian.	Negative	for each group.	violent behavior toward a	
	40	Affect	Study4: Within	romantic partner. Study	
	Undergraduate	schedule	subjects 2x2	5:Self-regulation bolstering	
	psychology	(PANAS).	design with	interventions may well	
	students, mean	Study 5:	randomly	reduce IPV perpetration.	
	age 19, 87%	Proximal	assigned	Studies provide support for	
	White.	Antecedents to	groups. Study	the hypothesis that self-	
		Violent	5: Within	regulatory failure is an	
		Episodes	subjects 2x2	important predictor of	
		(PAVE).	design with	violent behavior toward	
			random	one's romantic partner.	
			assignments.	-	

Caetano, R.,	To examine	387 Hispanic	Questionnaire	Single survey	Results indicated that both	Data was not
Ramisetty-	the	couples (male-	s:adapted	design utilizing	acculturation and	cross sectional
Mikler, S.,	association	female) that	Conflict	one time	acculturation stress re	and do not allow
Caetano	between	were either	Tactics Scale-	interviews with	associated with an	for analysis of
Vaeth, P. A.,	acculturatio	married or living	R (CTS-R).	all participants.	increased likelihood of	behaviors prior
& Harris, R.	n,	together.	Demographic	All data	being involved in IPV.	to and after data
(2007)	acculturatio	Couples were	data collected	collected in	Drinking was not associated	collection
(2007)	n stress,	selected from an	on Ethnic	Spanish by	with IPV whereas the stress	periods.
	drinking,	pool of	Identification,	bilingual	associated with the process	Selection bias
	and IPV.	participants that	acculturation	interviewers.	of adaptation to the new	may be in place
	una n v.	were part of a	level,	Data was	country is directly	due to the fact
		longitudinal	acculturation	analyzed	responsible for the	that overall 42\$
		study of 1,925	stress, average	utilizing OLS	increased	of original
		couples.	alcohol	regression	likelihood of involvement	couples
		r	consumption,	analysis.	in a violent relationship.	interviewed
			binge drinking		Authors suggest that	refused to
			frequency,		perhaps violence between	participate in
			sociodemogra		partners	final analysis.
			phic variables.		occurs in a way that is not	Analysis also did
					connected with alcohol as	not record the
					much as among	frequency of
					Whites or Blacks.	violence reported
						and the
						differences in
						reciprocal and
						one way
						violence.

Richardson,	Examines	Adult males and	None	Reviews	Gender alone is not a	Researchers
D. S., &	how the	females.		psychological	significant predictor of	omitted effects
Hammock, G.	greater	Ethnicities		and	capacity to engage in non-	of other social
(2007)	social	ranged from		sociological	violent aggression	conditions (i.e.
	context	samples of		research	(psychological, emotional,	institutional
	affects male	studies in		literature from	social). it is important to	racism, gender
	and female	various countries		quantitative	also consider the broader	expectations on
	aggressive	(US, Latin		studies on IPV.	social context of the	relationships,
	responses	America, and		Examines	aggressive behaviors	religious
	and the	Europe)		research on	(gender, national origin,	practices). Data
	immediate			forms of	type of aggression and	was not
	context of			"everyday"	motivation. It is important	classified into
	the			aggression,	for researchers to determine	ethnic
	relationship			excludes	when it is practically and	subgroups.
	between			research on	theoretically important to	Conclusions
	two people			severe	focus on gender when	based on
	affects the			aggression	studying aggression in	consolidated data
	form or the			(IPV leading to	couples.	without
	extent of			physical		designation into
	their			injury).		various ethnic
	aggressive					groups. Inability
	behavior.					to determine
						number of
						studies with
						Latino based
						samples.

Straus, M. A.,	То	Total N=1,446	Data obtained	Volunteer	All four samples	All participants
& Ramírez, I.	determine	students from	from the	single survey	demonstrated similar rates	in the study were
L. (2007)	the degree	introductory	previous	design.	of assaults for men and	University
	to which	psychology/soci	International	Questionnaires	women. The lowest rates of	students in their
	gender	ology classes at	Dating	distributed to	assault were reported in	respective
	symmetry	Universidad	Violence	students at each	New Hampshire whites	countries.
	is found in	Autonoma	Study	University.	(29.7%) followed by Texas,	Results
	partner	Juarez, MX,	conducted at	Subjects were	non-Mexican whites	demonstrated
	violence in	University of	the	instructed to	(30.9%), then Texas,	gender symmetry
	various US	New Hampshire,	Universities.	complete all	Mexican-Americans (34.2)	in rates of
	and	Texas Tech.	Items utilized	questions if	and the highest being	initiating IPV
	Mexican	University, and	: Conflict	possible but	Mexicans in Juarez	but did not offer
	cultures. To	University of	Tactics Scale	permitted to	(46.1%). Rates for severe	other
	provide	Texas, El Paso.	revised	omit any	attacks were identical for	confounding
	detailed	67% female,	(CTS2), The	questions they	both men and women.	variable that may
	data on	33% male.	Limited	did not want to	Among couples where there	account for
	severity,		Disclosure	answer.	was an act of violence	symmetry (SES,
	chronicity		Scale of the		(severe or mild) perpetrated	level of
	and couple		Personal and		by only one partner the	education,
	types in		Relationships		women were twice as likely	student
	partner		Profile (PRP),		to be the perpetrator. This	resources).
	violence.		SES status		differs from studies of	
	To compare		measured by		spousal or cohabitating	
	results		family income		partners where the males	
	between		and parent		are more likely to be the	
	male and		level of		perpetrators.	
	female		education.			
	respondents					
	1	1	1			I

Johnson, M.	Article	Adult males and	None	Review of	The author proposes that	All samples
P. (2006)	proposes 4	females		quantitative	until researchers address the	utilized in
	distinct			literature in	problems in sampling	review are drawn
	types of			both the	biases of both major	from US or
	violence			traditional	perspectives our	European
	involved in			feminist	understanding of intimate	samples. No data
	"intimate			perspective of	partner violence will remain	included for
	partner			intimate partner	flawed. Author proposes 4	Latin American
	violence"			violence and	major types of intimate	populations.
	and			the family	partner violence	Findings provide
	advocates			violence	1)situational couple,	no
	for the			perspective.	2)Intimate	recommendation
	differentiati				terrorism,3)violent	s for gathering
	on of each				resistance,4)mutual violent	qualitative data
	subtype to				control. All have different	within samples,
	understand				causes, developmental	all survey based
	this				trajectories, consequences	data for
	construct.				and prognosis. It is	quantitative
	Also				important for research to	research.
	discusses				differentiate type of	
	influences				violence prior to initiating	
	of gender				research.	
	symmetry					
	within each					
	subcategory					

Marmion, S.	Provide a	Adult men and	None	Review of	A major problem in	Limited
L., &	general	women		quantitative	understanding IPV among	presentation of
Faulkner, D.	overview of			research and	diverse cultural groups is	how IPV impacts
L. (2006)	the problem			US census and	the limited research and	specific cultural
	of IPV in			crime statistics	media attention the problem	subgroups in the
	various			data	has obtained. Another	US. No
	cultural and				problem is the tendency for	discussion of
	socioecono				researchers to blame culture	protective factors
	mic groups				for the prevalence of	within cultural
	in the				battering. When researching	subgroups for
	United				IPV it is important to take	prevention of
	States.				into consideration the	IPV.
					variety of contextual factors	
					that may influence the	
					problems such as,	
					immigration, gender role	
					beliefs, socioeconomic	
					status, racism,	
					discrimination and level of	
					acculturation. Immigrant	
					women often have	
					increased risk for IPV as a	
					result of language, legal,	
					familial, and traumatic	
					elements involved in	
					process of immigration.	

Durose et al.,	To provide	US Population	National	Data is	Of the 3.5 million acts of	Analyses does
(2005)	information	participating in	Crime	analyzed	family violence committed	not qualify
	and	relevant surveys	Victimization	through	48.9% were crimes against	various causes of
	statistics on	and residing in	Surveys	frequency	a spouse Females were	violence or
	family	areas in which	(NCVS), and	distributions	most likely to be the	provide
	violence	information is	federal, state	and cross	victims of family violence	recommendation
	from	gathered from	and local	tabulations.	(they were 51.6% of total	s for intervention
	national	local, county and	institutions		population but 73.4% of the	in family
	surveys and	state agencies.	providing data		total victims of family	violence.
	federal	Date provided to	to the US		violence). Among violent	
	databases.	federal	Dept. of		crimes against a spouse	
		government by	Justice (DOJ),		86.1% of the offenders	
		local and state	FBI, and		were male. Among dating	
		authorities in all	Bureau of		relationships 82.4% were	
		continental	Justice and		male. The majority of	
		United States.	Statistics		spousal violence (78.1%)	
			(BJS).		and boyfriend/girlfriend	
			Information		violence (64%) occurred in	
			gathered from		the victim's home. Of	
			1998-2002.		whites, blacks, and	
					Hispanics, Hispanics were	
					the least likely to	
					experience family violence	
					(10.1%). 73% of spousal	
					abuse offenders were 30 yrs	
					or older. 8.6% of murder	
					victims in this report were	
					killed by their spouse.	
						1

FBI. (2005)	The	General U.S.	Gathered data	Data is	Findings: Of all family	Analysis does
	objective of	Population	submitted to	analyzed	violence data (spousal,	not identify
	the study	residing in	the FBI from	through	child, elderly) the most	various potential
	was to	participating	state, county,	frequency	prevalent type was between	causes of
	analyze the	jurisdictions.	and local	distributions	intimate partners (32.4%).	violence or
	data on	(4,239 law	police	and cross	78.4% of all spousal	provide
	domestic	enforcement	agencies that	tabulations.	assaults utilized "personal"	recommendation
	violence	agencies in 24	participate in	Data is	weapons (i.e., hands, fists,	s for intervention
	gathered	states, 17% of	the national	presented in	or feet). 99% of spousal	in family
	from 1996-	the total US	database	outline for	assaults involved alcohol.	violence. Data is
	2001 in the	population).	reporting	analyses by	74.8% of the victims in all	only presented as
	Uniform		program for	various	family violence were	source of
	Crime		the NIBRS	researchers,	female. The most prevalent	information.
	Report's		database. Data	educators, or	type of injury in spousal	
	(UCR)		is submitted	the general	abuse cases was minor	
	National		by 22 crime	public.	injury (no broken bones,	
	Incident-		categories		lacerations, loss of	
	Based		along with		consciousness or internal	
	Reporting		demographic		injuries).	
	System		information on			
	(NICBRS)		victims and			
			offenders			
			involved in			
			each crime.			

Schwartz, J.	Identify the	N=74, Men	Gender Role	Multiple survey	Findings indicated that men	Sample of
P., Waldo, M.,	relationship	participating in a	Conflict Scale	questionnaire	who reported gender role	"Hispanic"
& Daniel, D.	between	domestic	(GCRS),	distributed to	conflict in the areas of	participants not
(2005)	gender-role	violence group.	Rosenberg	all participants	success, power and	differentiated
	conflicts,	Average age 31.	Self Esteem	in the domestic	competition had greater	clearly. Utilized
	self esteem	Total Sample	Scale (RSE),	violence	incidents of physical	only survey data
	and	Included 47	Conflict	treatment	assaults. Men with lower	for entire
	domestic	Hispanics, 21	Tactics Scale	group. Initial	rates of self esteem reported	sample. Surveys
	violence in	Anglos, 5	(CTS),	data were	more use of threats and	utilized in study
	men who	African-	Controlling	gathered during	intimidation. Finally,	not normed on
	have	Americans, 1	Behavior	the final 30	restrictive emotionality	Latin American
	perpetrated	other.	Scale (CBS)	minutes of the	between men was related to	populations yet
	violence.			intake	increased use of isolation	sample was
				interview and	with their partners. The	predominantly
				for the	authors suggested that less	"Hispanic". No
				following 6	emotionality between men	analyses of how
				consecutive	increases the man's social	"emotionality"
				weeks.	isolation, increasing	among men may
					reliance on the partner for	differ between
					support and resulting in	cultural
					need to isolate partner from	subgroups.
					others.	

Shepard, M.	Evaluation	Adult men	None	Review of	Studies suggest that in the	Author does not
(2005)	of domestic			quantitative	past 20 years, coordinated	address the
	violence			research that	community responses that	influence of
	research			has focused on	include various agencies	contextual
	over the			treatment	and uniform policies and	factors
	past 20			programs for	procedures demonstrated	(ethnicity, GRC,
	years. Goal			domestic	increased identification and	SES, etc) on the
	is to find			violence	interventions that resulted	problems of DV
	major			offenders.	in less violence towards	or its treatment.
	innovations				women. The research	Minimal
	in treatment				indicates that the Duluth	discussion of
	of				Model of coordinated	limitations that
	domestic				community response to	have been
	violence.				domestic violence is a	identified in the
					major methodological	Duluth model of
					innovation of the past 20	IPV treatment.
					years of research on IPV. A	Analysis does
					second major innovation of	not incorporate
					the past 20 years has been	research from
					the development of safety	diverse ethnic
					and accountability audits	samples.
					that have applied	
					institutional ethnography to	
					domestic violence	
					programs, and criminal	
					justice reform efforts.	

Tilley,D. S.,	The goals	N=16 men	Demographic	Grounded	Data revealed some core	Small sample
& Brackley,	of the study	participating in a	data	theory that	elements leading to male	size. Entire
M. (2005)	was to	court mandated	questionnaire.	utilized single	IPV, Justifying violence,	sample was court
	develop a	Batterers	Semi-	semi-structured	minimizing violence,	mandated to
	grounded	Intervention	structured	interviews with	childhood exposure to	treatment which
	theory	Program (BIP).	interview	all the	violence, ineffective anger	may bias the
	approach of	Average age=37.	lasting one	participants.	management, childhood	sample responses
	male	6 Hispanic, 5	hour in length	Interviews	exposure to violence,	in qualitative
	intimate	Caucasian, 2	with each	were	ineffective conflicts	data.
	partner	African	participant.	transcribed and	resolution. The authors	Researchers did
	violence	American, 3	All interviews	coding was	developed The Violent	not include
	that is	unknown.	were one hour	utilized to	Families Paradigm from	discussion of
	derived		in length and	develop themes	information gathered. The	IPV that occurs
	from the		audio taped.	for theory	authors advocate for focus	free of family
	perspective		Interviews	development.	on domestic violence to	influence or in
	of the male		replaced one	Open coding	shift from victims to both	families in which
	batterer.		hour of group	broken down	victims and perpetrators in	family influence
			participation.	into axial	the context of their family	is minimal.
			Interviews	coding and	lifestyle and family of	Cultural
			were	finally selective	origin experiences. The data	influences not
			conducted at	coding to	showed that family	clearly defined
			the BIP site.	develop major	influences can have a	as a component
				themes for	moderating effect in DV.	of "family
				theory.	Some participants reported	influence".
					that family influences	
					exacerbated DV while other	
					reported family influences	
					deterred them from	
					engaging in DV.	
					_	

Firestone, J.	То	Adult females	Hispanic	Single survey	Less traditional gender role	Self reports
M., Harris, R.	determine	living in the	Stress	design utilizing	ideology was predictive of	taken from
J., Vega, W.	the link	county of Fresno	Inventory,	one time	intimate abuse, even after	surveys may be
A. (2003)	between	in central	Modified	interviews with	controlling for relationship	biased due to
	culture	California in	acculturation	all participants.	power structures and	possibility of
	change,	1996 who	questionnaire,	All data	demographic variables and	underreporting
	male	participated in	abuse	collected in	their interaction with	of unfavorable
	expectation	the Mexican	questionnaire	Spanish by	acculturation. When male	life
	S,	American	developed by	bilingual	spouses/partners insist on	circumstances on
	acculturatio	Prevalence and	examiners,	interviewers.	having their own	the part of
	n, gender	Services Survey.	and	Data was	way, female	respondents.
	ideology,	All participants	demographic	analyzed	partners/spouses are at a	Generalizability
	and wife	were Spanish	data	utilizing OLS	significantly greater risk for	may be limited
	abuse.	speaking and	questionnaires	regression	experiencing abuse.	to due to
		constituted		analysis.	Having a more traditional	geographic
		approximately			gender role ideology may	limitations of
		40% of the total			act as a protective factor	sample. Unable
		county			against abuse. Women's	to establish clear
		population at the			belief in traditional gender	correlations in
		time (764,810).			roles helps prevent conflict	findings due to
					when the male insists on	use of cross-
					getting his own way. Or	sectional data.
					women with more	
					traditional gender role	
					beliefs are less likely to	
					report abusive	
					experiences.	
1	1			1		

Sugihara, Y.,	To examine	316 Mexican	Demographic	Volunteer	This study revealed that for	Sample was
& Warner, J.	gender	Americans in	questionnaire,	single survey	these participants, women	geographically
A. (2002)	difference	South Texas	Dominance	design.	used aggressive behavior	limited with a
	and	(161 male, 155	Scale, Conflict	Questionnaires	almost as frequently as men	small range age
	aggressive	females). Mean	Tactics Scale	distributed to	in their relationships. Study	for participants
	behavior, as	ages were 34 and	2 (CTS2),	volunteer	also found that lower	which may
	measured	32 y/o.		participants by	income males and females	impact
	by income	Education levels:		college	were more likely to report	generalizability.
	and	males 13.5,		students in	having physically assaulted	Dominance
	education,	females 13.6, All		south Texas	their partners. Men with	Scale that was
	in intimate	were English		community.	higher incomes and more	utilized was
	relationship	speaking.		Subjects were	education had lower level	validated with
	s among			instructed to	of reported aggression	Non-Hispanic
	Mexican			complete	towards their partners. For	White college
	Americans.			packets but	men, identification with	students which is
				were able to	dominance in decision	a different
				opt out of any	making was associated with	population than
				questions or	physical assault, whereas	sample for study.
				form.	partner devaluation was	Study interprets
					associated with severe	results based on
					assault that inflicts injury.	level of
					Females who scored higher	acculturation yet
					on possessiveness and male	did not
					devaluation also had higher	administer any
					rates of physical assaults.	acculturation
						measures to
						participants.

Author(s)/ Year	Research Question/ Objectives	Sample/ Participants	Instruments	Research Design	Major Findings	Limitations
Group Treatment for IPV						
Stover, C. S., Meadows, A. L., & Kaufman, J. (2009)	To review the research literature on evidence based treatments for intimate partner violence (IPV) for perpetrators and victims of IPV.	Adults, children and adolescents.	None	Formal quantitative analysis of 22 selected studies in MEDLINE and PsycINFO data bases through June 2007. Inclusion criteria was:(a) experimental study randomized treatment and control), (b) sample size of at least 20 participants per group, and (c) recidivism or measures of	For interventions focused on perpetrators, recidivism rates fell in the 30% range across studies. These programs demonstrated no or minimal impact on IPV above that of mandatory arrest alone. Regardless of group type, most studies found approximately 1 in 3 cases will recidivate within 6 months. The review found that no interventions produce long term effects or are effective in reducing long term violence. Combined Behavioral Couples Therapy (BCT) and substance abuse treatment was found to be effective.	Review only focused on published research which may limit findings. Difficult to specify cultural factors that may prove more or less beneficial for certain groups given the breadth of study inclusion criteria.

l	Adult males and	None	Review of	Paper discusses the	Paper does not
paper that	females.		quantitative	parameters that exist which	include
discusses	Ethnicities		literature in	provide support for the	description of
both	ranged from		both the	failed premises that the	cultural factors
epistemic	samples of		traditional	Duluth model is based on.	that may provide
and	studies in		feminist	These include: The lack of	additional
methodologi	various		perspective of	clinical etiology in which	support for
cal	countries (US,		intimate	the model is based, the	criticism of the
shortcoming	Latin America,		partner	concept that anger is not	Duluth Model.
s in research	and Europe)		violence and	component of IPV, that	Article proposes
for the			the family	surveys don't produce	that gender
efficacy of			violence	accurate findings, violence	ideology is
the Duluth			perspective.	is unilateral (male to	primary
Model of				female), that failure of	motivation for
treatment				Duluth programs is based	argument in
for IPV with				on factors other than the	favor of Duluth
men.				model, IPV is based solely	model without
				on power and control	acknowledging
				dynamics, and that research	any benefits
				against model is selective.	from research on
					the model in
					various settings
					or from other
					samples.
	discusses both epistemic and methodologi cal shortcoming s in research for the efficacy of the Duluth Model of treatment for IPV with	discusses both epistemic and methodologi cal shortcoming s in research for the efficacy of the Duluth Model of treatment for IPV with	discusses both epistemic and methodologi cal shortcoming s in research for the efficacy of the Duluth Model of treatment for IPV with	discusses both epistemic and methodologi cal shortcoming s in research for the efficacy of the Duluth Model of treatment for IPV with Ethnicities ranged from samples of studies in various countries (US, Latin America, and Europe) literature in both the traditional feminist perspective of intimate partner violence and the family violence perspective.	discusses both epistemic and studies in warious cal sin research for the efficacy of the Duluth Model of treatment for IPV with men. discusses both ranged from samples of samples of studies in various countries (US, Latin America, and Europe) literature in both the traditional feminist provide support for the failed premises that the Duluth model is based on. These include: The lack of clinical etiology in which the model is based, the concept that anger is not component of IPV, that surveys don't produce accurate findings, violence is unilateral (male to female), that failure of Duluth programs is based on factors other than the model, IPV is based solely on power and control dynamics, and that research

Gondolf,	The article	Adult males and	None	Review of	Article proposes that the	The article
E.W. (2007)	presents	females.		quantitative	Duluth model of treatment	provides
	research and	Ethnicities		literature in	for IPV is a	minimal
	methodologi	ranged from		both the	methodologically and	accountability
	cal support	samples of		traditional	clinically successful	for the various
	for the	studies in		feminist	approach to treatment. It	differences that
	Duluth	various		perspective of	utilizes research on the	exist between
	Model of	countries (US,		intimate	model from late 1980's	programs that
	IPV	Latin America,		partner	through current findings	utilize the
	treatment as	and Europe)		violence and	which provide data on the	Duluth model as
	a response			the family	efficacy in treatment. The	a primary source
	to other			violence	author proposes that the	of intervention.
	researchers			perspective.	Duluth model does	The author does
	criticism of				incorporate CBT	not differentiate
	the model as				approaches, gender based	rates of success
	a "failed				interventions, social	based on these
	approach"				accountability, and	variations within
					intersystemic collaboration	programs. No
					as a means of addressing the	discussion of
					problem of IPV. It also	cultural factors
					proposes that critics of the	that may impact
					model are pursuing an	research
					agenda that may hinder	outcomes.
					progress in this area of	
					research.	

Lawson, D.	To examine	33 men who	The Outcome	Participation	Study determined that from	Small sample
M., Barnes,	attachment	were	Questionnaire-	was voluntary.	pre to post treatment 13 men	size (N=33) and
A. D.,	pattern	participating in	45 (OQ-45),	ABA design	(39.4%) developed a secure	limited range of
Madkins, J.	change and	group treatment	Global	with total of 4	attachment style. From pre	multicultural
P., &	its	as a condition	Assessment	separate	to post treatment both	representation
Francios-	relationship	of their	Scale GAS),	treatment	secure and insecure	makes results
Lamonte, B.	to symptom	probation. 14	18 item Adult	groups lead by	unchanged men reported an	difficult to
M. (2006)	change with	AA, 9 Cauc, 9	Attachment	a male and	increase in avoidance of	generalize to a
	partner	His, 1 NA. Age	Scale AAS),	female therapy	closeness. The authors	specific
	violent men	mean 32. Ed	Conflict	team. Each	suggest that it is important	population.
	using and	mean 11.8,low-	Tactics Scale	group lasted 17	to distinguish the various	Repeated
	integrated	lower middle	(CTS), and	weeks. OQ-45	types of secure men in the	measures design
	(CBT,	SES.	demographics	and CTS were	process of change due to the	may lead to
	feminist,		questionnaire.	administered at	data revealing that it can	learned bias
	psychodyna			pre and post	lead to either increased	from within
	mic)			treatment.	avoidance or increased	questionnaires.
	approach in			AAS	closeness. Secure changed	No post
	group			administered at	men demonstrated the most	treatment
	therapy.			baseline, pre,	positive treatment outcome.	evaluations done
				and post	Even though all men	on any
				treatment.	reported a reduction in	participants as
				GAS was only	violence there were no clear	well as lack of
				measure rated	links found between	ancillary reports
				by therapists at	attachment and violence	from significant
				pre and post	reduction.	others or family
				treatment.		members to
						corroborate
						reported
						changes.

Silvergleid, C.	To identify	Total sample	Semi	All participants	The findings of the study	Small sample
S., &	the key	N=19.	structured	were identified	revealed that both	size (n=19) with
Mankowski,	factors in	9 group	interviews	and referred by	community (criminal	almost exclusive
E. S. (2006)	the process	participants (all	done by	the group	justice, family pressure) and	Caucasian
	of change	Caucasian	researchers	facilitators as	group (group cohesion,	population
	for men	males ages 28-	with group	"good"	modeling, trust in	makes ability to
	who	35	participants	subjects for the	facilitator) level	generalize
	participate	10 group	who had	interview.	interventions interact and	findings
	in a group	facilitators (9	successfully	Interviews	contribute to the process of	difficult. No data
	form of	Caucasian	completed the	were focused	change. Facilitators and	was gathered
	Batterers	males,1	program and	on aspects of	participant responses were	outside of
	Intervention	unidentified)	10 group	group that	congruent for a majority of	participants and
	Program		facilitators.	promoted	factors with the exception of	facilitators to
	(BIP).		Interviews	change in the	the influence of extra	corroborate
			were focused	participants.	therapeutic factors (criminal	findings. Data
			on each	Interviews	justice system, family	was gathered
			participants'	were 60-90	pressure) and individual	following
			perception of	min.	willingness to change.	successful
			aspects that	Facilitators	These factors were more	completion of
			lead to the	were also	emphasized by the	program which
			process of	interviewed	participants than the	may bias the
			change within	about the	facilitators. Both facilitators	data.
			the program.	perceived	and participants emphasized	
				benefits to the	group level processes	
				process of	(modeling, balancing	
				change in	support/confrontation,	
				group	mentoring and sharing) as	
				participants.	key factors in change.	

Babcock, J.	To provide	Adult men	22 Studies	Formal	The analysis revealed that	Strong
C., Green, C.	a formal		received from	quantitative	the effect of group batterer	variability within
E., & Robie,	quantitative		PsycInfo	analysis of the	intervention on recidivism is	then studies that
C. (2004)	summary of		Archives that	selected	in the "small" range. It also	met criteria for
	the research		met inclusion	studies.	revealed that there were no	inclusion
	on the effect		criteria:1)quasi	Analysis was	significant differences in the	(attrition,
	of batterers'		-experimental	done on major	average effect size between	recidivism, and
	treatment on		designs	factors effects	the 2 major forms of	inclusion rates).
	violence		compared	due to:	treatment (Duluth model	Variability
	recidivism.		treatment	treatment type,	and CBT). Regardless of	across studies of
			groups to no	study design,	reporting method, study	"successful"
			treatment	and method of	design, or type of treatment	treatment also
			groups 2) true	assessing	the effects of group	may mislead
			experimental	recidivism.	treatment on recidivism	results. Lack of
			designs w/		remained small. Although	consistent
			randomly		the difference in effect size	partner reports
			assigned		is only 5% between men	with longitudinal
			subjects to		who received treatment plus	samples also
			treat, and no		sanctions, and those that	may affect
			treat. Groups.		only received sanctions, the	outcomes.
					authors due concede that	
					this would equate to approx.	
					42,000 women per year who	
					are no longer battered.	

Brownlee, K.,	To examine	88 adult male	Evaluation	Evaluations	The study found that most	Study data was
& Chlebovec,	the self	participants	forms and	and	men reported the group as a	gathered
L. (2004)	reports of	who were	likert scale	questionnaires	positive learning	anonymously
	men who	mandated to	questionnaires	were analyzed	experience. Most of the men	therefore no
	attended a	participate in a	containing 2	utilizing open	reported having witnessed	differentiation
	group	batterers group	open ended	coding and	or experienced DV as a	can be made
	treatment	treatment	questions	constant	child and the educational	between
	and identify	program.	regarding how	comparison	components of the group	mandated and
	elements of		they were	methods to	were viewed as instrumental	voluntary group
	the group		helped and	develop major	in learning how to recognize	participants. No
	that were		what they did	categories. All	abusive behaviors and	designation of
	reported as		not like about	participants	empathy for the abuse they	cultural factors
	helpful in		the services	provided	had suffered and later	that may
	changing		were analyzed.	questionnaires	perpetrated against another.	compromise
	violent			voluntarily and	Building a climate of	elements
	behavior.			anonymously	mutual respect was also an	identified as
				as part of the	essential component to	"helpful" by
				intake	achieving change, allowing	participants. Self
				program.	empathy, focusing on self,	report responses
					and accepting responsibility.	may be biased
						towards social
						favorability.

Gondolf, E.	The goal of	Total sample	Intake	A multisite	The analyses of the full	Minimal
W. (2004)	the study	N=840	questionnaires,	evaluation of 4	sample at the 4 yr. follow up	representation of
	was to		MCMI-III,	established	period revealed: 49%	multicultural
	evaluate the		alcohol test	programs, with	reduction rate of reassault	populations
	effectivenes		(MAST).	a	(50% reduction rate for men	(African
	s of batterer		Interviews w/	quasi-	who completed the program	American and
	treatment		partners at 3-	experimental	as compared to those who	Latino in
	programs		month interval	study for each	dropped out), treatment	particular)
	and develop		for 4 yrs. post	program.	effects were no different	utilized in
	an		program		between longer and shorter	overall sample.
	understandi		completion.		programs, and 25% of the	Meta-analyses
	ng of the				men reassaulted their	may produce
	methodologi				spouses several times but	diminished effect
	cal issues				did not show any significant	size in overall
	regarding				distinctions in personality	findings.
	similar				profiles from those men	Samples utilized
	program				who did not reassault or	were exclusively
	evaluations.				reassaulted on only one	US populations
	An added				occasion. Overall CBT	with minimal
	component				group interventions were	representation
	was to				seen to have positive	from men in
	develop a				treatment effect. Program	Latin America,
	strategy for				structure (intensity and	Europe, or Asia.
	improved				frequency) and system	
	program				coordination was seen as an	
	effectivenes				important consideration in	
	s for group				implementing future	
	treatment.				programs.	

Rivette, M., &	To describe	Adult men	None	Qualitative	Paper proposes that in order	Single sample
Rees, A.	a systemic			analysis of	for men to change their	population of
(2004)	group			Cardif	abusive behaviors with	Wales, UK
	therapy			Domestic	females it is important to	which limits
	approach for			Violence	utilize a systemic approach	generalilzability
	treatment of			Prevention	that combines family	of
	domestic			Service	therapy interventions in a	recommendation
	violence			(DVPS) in a	group context and the	s and hypothesis.
	with men.			community	Duluth model of DV	Paper does not
				based	treatment. The model	utilize any data
				counseling	utilized by this team	from the
				center.	incorporates working within	program (rates of
					a system of agencies,	recidivism,
					retaining a systemic	questionnaires
					perspective and using	from
					system tradition techniques	participants, or
					in group work. The authors	surveys with
					propose that this approach	family members)
					can "deconstruct the wider	to evaluate its
					systems which support	success or rates
					misogyny and promote male	of change in
					privilege while working in a	violent behavior.
					multiagency arena to	
					increase the safety of	
					children and women".	

Taft, C. T.,	To examine	107 men	Self-Report	Voluntary	The study found the	Sample
Murphy, C.	what factors	participating in	Psychopatholo	participants	following factors associated	predominantly
M., Musser,	would be	group treatment	gy Scale-II	were selected	with positive working	Caucasian and
P. H., &	predictors of	for DV at a	(SRP), Self-	and completed	alliance formation: high	African
Remington,	working	community	Report	questionnaires	motivational readiness to	American (only
N. A. (2004)	alliance	mental health	Instrument for	throughout the	change, low psychopathic	2%Hispanic).
	among men	agency. (54%	Borderline	length of	personality characteristics,	Number of
	in a CBT	Cauc, 38%	Personality	treatment. All	low borderline personality	factors that may
	group for	AA, 3% Asn,	Organization	participants	disorder traits, fewer total	be implicated in
	partner	2% His., 2%	(BPO),	were placed in	interpersonal problems, self-	findings may
	abuse.	NA, 1% other.)	Inventory of	a 12 week	referred status, married	benefit from
		12% self	Interpersonal	group co-led	status, and higher age and	greater sample
		referred, 88%	Problems	by a male-	income. Readiness to	size. Data was
		pending legal	(IPP), Self-At	female team.	change was found to be	only gathered
		case or actively	Home	Each	important for establishing a	from participants
		mandated.	Instrument,	participant	positive working alliance.	even though
			Working	received: SRP,	This was the only factor	facilitators
			Alliance	BPO, IPP.	significantly associated with	impressions may
			Inventory	Before 1st	all four sets of ratings (i.e.,	be implicated in
			(WAI),	session they	early and late ratings from	"working
				completed Self	both client and therapist).	alliance"
				at Home Inst.	Authors suggest efforts	variable.
				At sessions 3,	should be made to focus on	
				5, 11, 13	motivation and readiness for	
				therapist and	change in IPV treatment.	
				clients		
				completed		
				WAI.		

Morrel, T. M.,	To compare	86 men who	Revised	Between	Study found that for this	Study did not
Elliott, J. D.,	the	were	Conflicts	subjects design	sample CBT was not more	utilize a non
Murphy, C.	effectivenes	participating in	Tactics Scale	with 2 groups.	effective than this Support	treatment group
M., & Taft, C.	s of	group treatment	(CTS-2),	Pre and post	group therapy in reducing	to determine if
T. (2003)	structured	for partner	Criminal	test measured	abusive behavior. Overall	changes may be
11 (2000)	CBT groups	abuse at a	recidivism	were	both conditions seemed to	due to variables
	with	community	review,	administered	demonstrate a significant	other than
	supportive	mental health	Incident	independently	reduction in physical	treatments (legal
	groups in	center in	measures of	to both	assault, psychological	sanctions,
	reducing	Howard	aggression,	treatment	aggression, injuries and	participation in
	rates of	County, MD.	Global	groups. First	sexual coercion. At post	any group
	physical and	Average age	impression of	group received	treatment, supportive	activity, sample
	psychologic	was 34.7 yrs.	change scale,	structured CBT	therapy was associated with	attrition,
	al abuse by	and 60% were	Verbal	group (16	greater self reported self	maturation, or
	men against	Caucasian, 30%	problem	Sessions)	efficacy for abstaining from	repeated testing).
	women.	African	Checklist	second group	verbal aggression and	Sample size,
		American, 3%	(partners), Safe	received	higher collateral partner	limited
		Asian, 2%	At Home	support group	reports of clients use of	geographic
		native	Instrument,	treatment (16	nonaggressive negotiations	location, and
		American, 1%	Rosenberg Self	sessions). Data	to manage conflicts.	ethnicity makes
		Hispanic, 2%	Esteem Scale	was analyzed		generalizability
		Other.	(RSES), Self	utilizing		cautious at best.
			efficacy	ANCOVA's		
			Questionnaire,	with		
				pretreatment		
				level of the		
				variables as the		
				covariate.		
	ĺ			1		

DiGiuseppe,	To analyze	Men and	None	Formal	Results indicated that	Data was not
R., & Tafrate,	the research	women.		quantitative	subjects who received	differentiated for
C. R. (2003)	data on the	Adolescents		analysis of the	treatment showed	cultural groups
	overall	males and		selected	significant moderate	therefore making
	efficacy of	females.		studies in	improvement compared to	it difficult to
	psychologic			MEDLINE,	untreated subjects and a	identify if there
	al treatment			Dissertation	large among of	were differences
	for anger			Abstracts and	improvement when	in findings for
	problems.			PsycINFO data	compared to pretest scores.	specific ethnic
				between 1970-	Overall data found that	groups. Data also
				1998. Inclusion	interventions reduced	included
				criteria was:(a)	aggressive behaviors,	unpublished
				publication	increased positive	dissertations that
				after 1970, (b)	behaviors, and that	may limit
				provide at least	treatment gains were	findings.
				one anger	maintained following	
				outcome	treatment. The study also	
				measure,(c)	found that the use of	
				provide at least	individual sessions (versus	
				two treatment	group) significantly	
				sessions, and	predicted higher effect sizes	
				(d) provide	on measures of non angry	
				enough	positive behaviors.	
				information to		
				calculate effect		
				sizes for group		
				data. Overall		
				57 studies were		
				analyzed		

Bennett, L.	To provide	Adult men	None	Informal	Chapter discusses	Authors do not
W., &	an general			conceptualizati	importance of general focus	provide data that
Williams, O.	overview of			on of program	of the majority of batter	supports lack of
J. (2001)	batterer			history,	intervention programs	evidence for
	intervention			intervention	which is to rehabilitate,	cultural
	programs			theory, and	increase victim safety and	competency
	from a			general	provide justice for victims.	within the field
	historical,			practice	Most programs are created	of group
	theoretical,			guidelines	and intermixed within a	treatment for
	and			utilizing data	larger legal system of care.	IPV. Minimal
	sociological			from both	Most programs employ a	focus on specific
	perspective.			sociological,	time-based completion	cultural variables
				psychological,	criteria which may not be	that impact
				and forensic	indicative of behavioral	successful
				perspectives to	change. Program	treatment of IPV
				present	effectiveness is still a major	in groups for
				overview of	controversy within the field	multicultural
				group	of IPV group treatment.	groups.
				interventions	Studies yield contradictory	
				and structure	or tentative results at best.	
				of systemic	Methodological issues	
				treatment	remain a large barrier to	
				approach.	effective evaluation of	
				11	programs. Lack of program	
					standards, interactions with	
					other systems, and cultural	
					competence remain as	
					barriers to improved	
					efficacy of programs.	

Buttell, F. P.	Two goals	32 adult men	Defining	Within	Analysis revealed that there	Low sample size,
(2001)	for the	(84% African	Issues Test	subjects non-	were no significant	limited
	study: 1)	American),	(DIT),	equivalent	differences in levels of	geographic
	Does the	participating in	Demographic	control group	moral reasoning between	range, and high
	current	a court	questionnaire.	design with 2	pre and post treatment	rate of
	treatment	mandated	All subjects	groups of	measures. Data further	recidivism (28%)
	program	treatment	received a 12	participants.	revealed that there was no	make findings
	alter level of	program for	week,	Pre and post	significant increase in level	difficult to
	moral	domestic	structured CBT	test measures	of moral reasoning which	generalize.
	reasoning of	violence in	group	were taken of	may indicate that the	Higher
	court-	Mobile County,	treatment.	all participants.	program is relatively	participation of
	ordered	Alabama.			ineffective in influencing	African
	domestic				moral reasoning that may	American
	violence				lead to long term change in	sample makes
	offenders,				abusive behaviors. No	comparison
	2) Are their				significant differences were	difficult for all
	differences				found in moral reasoning	variables. Study
	in moral				scores between both ethnic	only utilized one
	reasoning				groups.	measure of
	between					moral reasoning
	African					and did not take
	American					into account
	and					other factors that
	Caucasian					may lead to
	participants.					positive
						behavior.
		1	1	1		

Meichenbaum	Evaluate the	Adults and	None	Overview of	Treatment of individual with	Minimal
, D. (2001)	literature on	Adolescents		data,	anger-control problems and	discussion of
	CBT			interventions	aggressive behaviors:	multicultural
	treatment			quantitative	Utilizing CBT to improve	factors that may
	for			research, and	social skills and distorted	influence social
	aggression			treatment	automatic thoughts to	skills deficits
	behaviors.			protocols for	reduce violent tendencies.	(racism,
	Incorporates			anger problems	Strong support for role of	migration, SES,
	both			in adults and	social processing and core	acculturation,
	individual			older	beliefs as contributing factor	spirituality).
	and group			adolescents.	to aggressive behaviors.	Generalization
	treatments			Utilizes	Socratic questioning as a	problematic due
				analysis of	means to address cognitive	to heterogeneity
				research and	deficiencies inherent in	of samples.
				provides direct	emotional reactivity for	
				intervention	angry clients.	
				strategies in		
				group and		
				individual		
				formats.		

Beck, R., &	To evaluate	Adults, children	None	Meta analysis	Analysis revealed that CBT	Study did not
		and adolescents.	INOILE	•	is an effective time limited	•
Fernandez, E.	the overall	and adolescents.		of quantitative		identify
(1998)	effectivenes			studies that	treatment for anger control	differences
	s of			focused on	populations. Overall	between group
	cognitive			utilizing CBT	analysis revealed a	and individual
	behavioral			to treat anger.	moderate treatment effect	treatments. Lack
	treatment			Studies were	(.70) when CBT was	of documented
	for anger in			gathered from	utilized. The authors	cultural mix of
	men.			pool of	conclude that the popularity	populations in
				PSYCINFO	of CBT in the treatment of	studies makes
				database	anger is justified by its	findings difficult
				between 1970	effectiveness in achieving	to generalize to
				and 1995.	the desired treatment goals.	specific
				Total of 50	8	populations.
				nomothetic		Analysis
				studies		included non-
				incorporating		published studies
				1640 subjects		(e.g.
				were utilized		dissertations)
				for final		which may affect
						results.
				analysis.		resuits.

Tafrate, R. C.,	To evaluate	45 men	Speilberger's	A between	In response to imaginal	Sample was not
& Kassinove,	the	participating in	Trait Anger	subjects design	and face-to-face	randomized
H. (1998)	effectivenes	individual	Scale,	utilizing a 3x2	provocations, men who	thereby
	s of	therapy for	Exposure to	(condition x	practiced rational self-	increasing the
	rehearsing	anger. Mean	Barb technique	time)	statements were less angry	probability of
	rational self	age 33.64. 42	in individual	randomize	on measures of state anger,	biased results
	statements	Caucasian, 1	therapy (the	pretest and	anger-out, dynamometer	from data. No
	in individual	Latino, 1	experimenter	posttest. 15	intensity, and dynamometer	date collected
	rational	African	systematically	participants	frequency. Results also	from adjunctive
	emotive	American, 1	delivers	were placed in	indicated that men in the	sources which
	behavioral	Asian.	negative	one of 3	rational self-statement	make findings
	treatment		statements	conditions barb	condition did report that	difficult to
	for anger		designed to	exposure with	they were less likely to	corroborate.
	reduction.		provoke anger.	rational self	express their anger	Sample was
			Following	statements,	outwardly as compared to	limited in ethnic
			exposure men	barb exposure	the men in the other two	representation
			were taught	with irrational	conditions. The results	making findings
			one of the	self statements,	suggest that REBT-based	difficult to
			conditioned	barb exposure	intervention strategies have	generalize. All
			statements.	with irrelevant	potential for the effective	conditions
				self statements.	treatment of situational	administer by
					anger problems	single
						investigator.

Author(s)/ Year	Research Question/ Objectives	Sample/ Participants	Instruments	Research Design	Major Findings	Limitations
Male Identity Development						
Moss-Racusin, C. A., Good, J. J., & Sanchez, D. T. (2010)	To examine the impact of perceived value and importance of one's gender identity on self-reported ability to take the perspective of others with devalued identities.	heterosexual male college students enrolled in General Psychology courses. 49% were White, 32% Asian, 7% Black, 7% Hispanic, 2% Multiracial, and 3% Other ethnicity. Ages ranged 18-35 with average of 19.23.	Collective Self Esteem Scale (CSE), Gender, and Identity versions, Interpersonal Reactivity Index (IRI), demographic questionnaire.	Within subjects single survey design. Participants recruited from pool of course attendees. 2x3 Factorial design for independent measures.	Results indicated that for men who place importance on their gender identity, perceiving this identity to be publicly devalued was associated with increased partner perspective taking. When men perceived their identity to be devalued, they showed increased relational abilities in the form of perspective taking of their female relationships partner.	Sample was limited in age range, educational level, and ethnic predominance. This may limit ability to generalize findings. Research was limited in number of measures utilized to measure multifactor constructs such as gender identity and self esteem.

Cohn, A. M.,	To examine	128	Gender Role	Between	Restrictive Emotionality	Findings may be
Seibert, L. A.,	the	undergraduate	Conflict Scales	subjects design	(RE) was not significantly	difficult to
& Zeichner,	relationship	male students	(GRCS),	with 2 groups	associated with Trait Anger	generalize due to
A. (2009)	between	from the	Anger subscale	randomly	(TA). There appeared to be	homogeneity of
11. (200)	Restrictive	University of	of Buss	assigned to	differences between those	sample in terms
	Emotionalit	Georgia. Mean	Aggression	measure	who shocked and those who	of age,
	y, trait	age=19.3, Mean	Questionnaire	dependent	did not on level of RE. The	education, SES,
	anger, and	education	(BAQ), The	variables.	study further revealed that	and ethnicity.
	masculine-	level=14. 80.5%	Positive and	Measures were	higher levels of RE, TA,	Measures of RE
	relevant	of sample was	Negative	administered	and Threat were associated	were limited to
	threat as	Caucasian,	Affect	prior to	with higher shock	single measure
	predictors of	97.6% were	Schedule-	presentation of	frequencies. The authors	and study did not
	aggressive	single.	Expanded	stimuli.	concluded that this indicates	incorporate
	behavior in	8	Form	Participants	that RE and a proclivity for	collateral sources
	men.		(PANAS-Ex),	were randomly	anger combined places men	for validity of
			The Response	selected (55 in	at greater risk for physical	self reports
			Choice	condition 1 and	aggression. It appears that	regarding RE
			Aggression	56 in condition	RE alone does not place	construct.
			Paradigm (test	2). Condition	men at such high risk.	Sample size was
			designed to	one consisted	Another finding was that	limited.
			administer	of competing	men who received a	
			perceived	against a	masculine threat became	
			shocks to	confederate in	aggressive earlier in the	
			confederates).	a reaction time	interaction and that threat	
				task and	accounted for a significant	
				allowed to	amount of variance in the	
				administer	number of shocks	
				shocks to the	administered throughout	
				person.	trials.	
				Following task		

Ī			feedback was	
			provided	
			describing	
			subject as	
			feminine	
			(threat).	
			Condition 2	
			was equal	
			except the	
			feedback was	
			given as	
			masculine	
			(non-threat).	
			` ,	

Kierski, W.,	To examine	31 male	Gender Role	Quantitative	All subjects some form of	Sample size,
& Blazina, C.	the extent to	volunteers with	Conflict Scales	and qualitative	FOF construct present	geographic
(2009)	which the	ages ranging	(GRCS), Semi-	research	resulting in varies perceived	location, and
	Fear of	from 25-78	structured	design. All	differences between male	cultural make up
	Feminine	(Mean=44.5).	interview	subjects	and female gender roles.	was limited
	(FOF)	All were UK	utilizing 9	received	Furthermore, all subjects	making
	construct	residents and	main	GRCS. Sample	reported fears themed on	generalization
	influences,	recruited from	questions.	distribution of	isolation, letting others	difficult to all
	and affects	public outlets		high and low	down, and death. Research	male
	men's lives.	within the UK.		GRCS scores	demonstrated that both	populations.
				were divided	internal and external	
				into 2	triggers could trigger	
				categories and	psychological and physical	
				sample of 12	defenses such as overt	
				subjects taken	aggression and competitive	
				from both	behavior.	
				categories		
				were utilized		
				for semi		
				structured		
				interviews.		

Reidy, D. E.,	To examine	64	Demographic	Between	Results indicated a positive	Findings may be
Sirk, S. D.,	the effects	undergraduate	form,	subjects design	correlation between higher	difficult to
Sloan, C. A.,	of female	male students at	Hypermasculin	with 2 groups	masculinity scores and more	generalize due to
& Zeichner,	gender role	the University	e Index	randomly	general aggression, initial	homogeneity of
A. (2009)	violations	of Georgia.	(HMA),	assigned to	aggression, and extreme	sample in terms
	on the	Average age	Response	measure	aggression. The study	of age,
	elicitation of	19.6, mean	Choice	dependent	further revealed that men, as	education, SES,
	physical	level of	Aggression	variables.	a whole, aggressed equally	and ethnicity.
	aggression	education 14.2,	Paradigm	Measures were	toward a female confederate	Participants were
	by men.	and modal	(adaptation of	administered	regardless of gender role	not administered
		family income	Taylor TAP	prior to	violation or conformity.	any other
		\$70k. Sample:	task).	presentation of	However, when looking at	measures to
		86% Caucasian,		stimuli.	hypermsaculine men,	assess gender
		10.9% African		Participants	evidenced significantly	construct.
		American, 3.1\$		were randomly	more general and extreme	Sample size was
		Asian.		selected (31 in	aggression toward the	limited.
				condition 1 and	opponent who did not	
				33 in condition	endorse traditional feminine	
				2). Condition	gender role beliefs. For this	
				one consisted	population it appears that	
				of responding	for hyper masculine men,	
				and	the use of violence is more	
				administering	likely when they perceive	
				pain shocks to	that woman's behavior	
				a female	violates traditional feminine	
				confederate	gender role norms.	
				who was hyper		
				feminine		
				Condition 2		
				was equal		

		except the female confederate was hypo feminine (non conforming to traditional feminine	
		norms.	

Moore et al.,	The goal	339 men	Demographic	Within	Results demonstrated that	No collateral
(2008)	was to	attending a	questionnaire,	subjects single	the MGRS is an appropriate	information was
	investigate	mandated	MGRS scale,	survey design.	tool for measuring violence	collected from
	the	batterer	Revised	Participants	among this sample. Results	partners or
	relationship	intervention	Conflict	recruited from	indicated that the five factor	relevant
	between the	program in	Tactics Scale	pool of	model of the MGRS was an	informants that
	specific	Rhode Island.	(CTS2).	attendees in the	"excellent fit" for this	would
	factors of	Mean age was		program. Each	population than the single	corroborate the
	the	33.3. Yrs. Mean		participant was	factor model. Within the	accuracy of the
	Masculine	education level		provided the	specific domains the study	participant's self
	Gender Role	was 12.0 years.		measures	found that "Intellectual	reports. Data was
	Stress	Sample was:		during their	Inferiority" was positively	collected once
	(MGRS)	70% Caucasian,		tenure in the	correlated to increased risk	treatment had
	scale and	13% African		mandated	for physical injury to the	initiated which
	types of	American, 9%		group program.	partner. The "Physical	may reflect more
	intimate	Hispanic, 2%		Average length	Inadequacy" scale was	of a change in
	partner	Native		of completed	positively associated with	attitude rather
	violence	American, 25		sessions before	increased risk for sexually	than actual
	among a	Asian, 4%		being	coercive and abusive	reports from
	sample of	Other.		administered	behavior. In the	previous
	violent men.			the measures	"Performance Failure" scale	attitudes/behavio
				was 9.7	there was a positive	rs.
				sessions.	correlation with increased	
					risk for verbal and	
					psychological aggression.	

O'Neil, J. M.	To provide	Adult males	None	Literature	Overall conclusion is that	Review has
(2008)	a systematic			review of	"GRC is significantly	minimal data on
	summary of			findings from	related to men's	how GRC has
	the research			232 empirical	psychological and	been researched
	on Gender			studies that	interpersonal problems and	across cultural
	Role			used the	therefore an important	and contextual
	Conflict			Gender Role	construct for psychologists	boundaries
	(GRC).			Conflict Scale	and other helping	(immigrants, gay
	Review of			(GRCS) within	professionals". GRC has	and lesbian
	theoretical			their studies.	been found to be a reliable	communities,
	foundations,			Review of	and valid research construct	adolescents etc.).
	psychometri			literature was	utilizing sound	Major findings
	c properties,			limited to	psychometric properties.	for validity of
	issues in			articles	GRC is found to be	GRC as a
	research,			published	significantly correlated to	research
	summary of			between 1982-	psychological problems in	paradigm have
	major			2007.	men. GRC is significantly	been on college
	findings and				correlated with depression	samples or adult
	recommend				and low self esteem across	heterosexual
	ations for				cultural samples. In all, 22	men which may
	future				studies have focused on	impact
	research.				GRC and men's negative or	generalizability
					violent attitudes towards	of findings to
					women. These studies found	other cultures,
					that "GRC is significantly	SES, or age
					related to thoughts,	groups.
					attitudes, and behaviors that	
					are abusive and violent	
					toward women.	

The primary	43 adult male	Data was	A qualitative	All but two subjects were	No culturally
purpose of	death row	gathered from	study utilizing	physically abused, more	identifying data
the study	inmates	social histories	Consensual	than half were sexually	for any men in
was to		written by	Qualitative	abused, and almost 90%	the sample.
provide		mental health	Research	were verbally abused. Over	Sampling of the
detailed		professionals	(CQR).	80% of the sample	cases was not
information		based on	Qualitative	witnessed violence, and	randomized
about many		interviews with	analysis of	100% of the subjects	therefore it is
interacting		inmates and	multiple	suffered some form of	difficult to
factors in a		third party	intermediary	neglect. For more than 80%	generalize
life history		sources (family	factors that	of the sample, the abuse and	findings to
that		acquaintances,	were analyzed	violence they experienced	identified death
contribute to		former	from the	met the criteria for	row population.
the		teachers etc.)	documents and	"terrorization." Over 90%	All case histories
transformati		and life history	coded for	of the subjects had family	were chosen for
on from		documents	relevant	histories of substance abuse.	their specific
victim to		(school,	themes.	The abuse and neglect	details and based
perpetrator		medical,		experienced by the men in	on availability.
of violence.		psychiatric,		this sample would logically	
		military and		be expected to yield intense	
		social service		levels of shame and	
		records).		vulnerability, emotional	
				states that have long been	
				identified as antithetical to	
				traditional masculinity.	
	purpose of the study was to provide detailed information about many interacting factors in a life history that contribute to the transformati on from victim to perpetrator	purpose of the study inmates was to provide detailed information about many interacting factors in a life history that contribute to the transformati on from victim to perpetrator	purpose of the study inmates gathered from social histories written by mental health professionals based on interviews with inmates and third party sources (family that contribute to the transformati on from victim to perpetrator of violence. gathered from social histories written by mental health professionals based on interviews with inmates and third party sources (family acquaintances, former teachers etc.) and life history documents (school, medical, psychiatric, military and social service	purpose of the study inmates gathered from social histories written by qualitative mental health professionals (CQR). information about many interacting factors in a life history that contribute to the transformati on from victim to perpetrator of violence. gathered from study utilizing Consensual Qualitative Research (CQR). Qualitative analysis of multiple interwiews with inmates and third party sources (family acquaintances, former from the documents and transformati on from victim to perpetrator of violence.	purpose of the study was to provide detailed information about many interacting factors in a life history that contribute to the transformati on from victim to perpetrator of violence. Durpose of the study was to provide detailed information about many interviews with interacting factors in a life history that contribute to the transformati on for violence. Durpose of the study was to provide word interviews with interacting factors in a life history that contribute to the transformati on for violence. Durpose of the study with stories of word interviews with interacting factors that were analyzed from the teachers etc.) and life history documents relevant victim to perpetrator of violence. Durpose of the study withitizing Consensual Qualitative were verbally abused, and almost 90% were verbally abused. Over 80% of the sample witnessed violence, and 100% of the subjects suffered some form of neglect. For more than 80% of the sample, the abuse and violence they experienced met the criteria for "terrorization." Over 90% of the subjects had family histories of substance abuse. The abuse and neglect experienced by the men in this sample would logically be expected to yield intense levels of shame and vulnerability, emotional states that have long been identified as antithetical to

Mullaney, J.	To explore	14 men (3 who	Qualitative	Volunteer one-	Men's accounts of domestic	Small sample of
L. (2007)	the amount	had completed	one-on-one	on one	violence can vary depending	research
	of	and 11 who	interview with	interview with	on the context of the	participants
	variability	were currently	each	each	interviewer, situation, or	(n=14) with a
	and social	participating) in	participant.	participant.	social function. When	single
	functions of	a batterer	Interview	Qualitative	accounting to the researcher	investigator may
	verbal	treatment	consisted of 6	interview was	about their accounts men	bias outcome of
	accounts to	program held in	questions	conducted by	tended to justify, minimize,	responses or
	others in	non-profit	develop by the	the primary	or excuse (in that order).	analysis of data.
	varying	community	researcher to	investigator	When accounting to their	Evaluator had
	context	mental health	provide	(female) and	partners they tended to	dual role as
	about an	agencies. 10	information	major themes	either blame/provide no	group facilitator
	incident of	where	about three	were outlined	account or apologize for	and principal
	domestic	Caucasian and 4	separate	from each	their behaviors. There were	researchers may
	violence.	were African-	incidents of	participants	approximately twice as	also bias
		American,	violence with	account.	many accounts provided to	participants'
		Median age was	their partner as		researchers as those	accounts. All
		35.	well as provide		provided to their partners.	accounts of
			information		Author suggests that context	participants were
			about their		in which accounts are given	retrospective and
			partners		as well as social aspects of	given to single
			reactions to		masculinity strongly	female
			these incidents.		influence the type of	investigator. No
					accounts and level of	male or
					responsibility that is taken	secondary
					by men.	investigator to
						balance reports.

Cohn, A., &	То	97	Questionnaires	Each	Masculine identity and	Generalizability
Zeichner, A,	determine	undergraduate	: Conformity to	participant was	gender role stress were	of findings is
(2006)	whether	men ranging in	Masculinity	given the	found to significantly and	limited due to
	gender role	ages from 18 35	Norms Scale	questionnaires	positively predict aggressive	age range of
	stress would	w/ mean age of	(CMNI),	and a pain	behavior in men. Also,	participants, lack
	moderate	19. 86% of the	Gender Role	threshold test.	gender role stress had a	of Hispanic
	the	sample was	Conflict Scale	Then	moderating effect on the	representation,
	relationship	Caucasian, 11%	(GRCS),	participants	relationship between	and exclusive
	between	AA. Amer. And	Instruments:	were instructed	masculine identity and	college setting.
	masculine	1% Asian.	Response	to begin 24	aggressive behavior on	Masculine
	identity and		Choice	trial	certain behavioral measures	identity and
	direct		Aggression	competition of	of aggression. Specifically,	aggression may
	physical		Paradigm	reaction time	men who scored higher on	be influenced by
	aggression.		(RCAP),	against an	levels of masculine identity	other factors
			, , , , ,	opponent	delivered more extreme	(culture, child
				(fictitious	shocks for a longer duration	rearing,
				person) in the	than men with lower levels	environmental
				next room. The	of masculine identity. Men	exposures) that
				participants	who experience high levels	were not
				were given the	of gender role stress may be	accounted for in
				choice to	more likely to appraise	the analysis.
				provide or not	conflict situations as	-
				provide shocks	threatening and,	
				of varying	consequently, may react	
				degrees to the	with destructive behavior to	
				opponent	attenuate a negative self-	
				following each	perception.	
				trial they one.		
				Data was		
				collected and		

		analyzed for 97 participants.	
		participants.	

Pollack, W.	To review	150 boys (12-18	Coopersmith	Voluntary	Correlations were shown	Sample is
M. (2006)	the current	yr.olds) living	Inventory, Sex	subjects	between those boys who	limited to
	results of an	in the	Role	participated in	frequently endorsed	adolescent males
	ongoing	Northeastern	Egalitarian	a test battery of	traditional masculine	of European
	study	US. Primary	Scale (SRES),	the measures	expectations about male	ancestry. No
	(listening to	from white	Complete a	and a one-on-	sexuality and higher	clinical
	boys voices)	European	sentence	one semi-	depression scores as well as	populations used
	on	Americans. All	questionnaire	structured	lower self-esteem. Boys felt	to compare data
	masculinity	participants	about gender	interview	deeply conflicted about	sets. Limited use
	and bring	were from a	roles, Thematic	lasting 2 hours.	what is expected of them as	of various
	attention to	non-clinical	Aptitude Test		males in American society	measures of
	the struggles	population.	(TAT		(i.e., about what behaviors	symptomatology
	of boys in		modified),		and attitudes reflect healthy	or objective
	the study.		Beck		masculinity). As they grow	observations of
			Depression		older, boys feel gender role	clinical
			Inventory		stress is exacerbated,	symptoms that
			(BDI).		compelling them to hide	may be utilized
					their confusion by acting	to quantify
					more self-confident than	outcomes of
					they truly feel. Because	research.
					boys feel ashamed of the	
					painful feelings, many feel	
					pressured to cover this	
					shame and replace it with	
					false displays of confidence	
					and bravado.	

Berger, J. M.,	To evaluate	155 men in	Male Role	Single subjects	Study found that higher	Samples has
Levant, R.,	the impact	Broward and	Norms	design with	levels of some types of	limited
McMillan, K.	of age,	Palm Beach	Inventory-	single	gender role conflicts and	geographic,
K., Kelleher,	gender role	County, Florida.	Revised	administration.	traditional masculinity	ethnic, and age
W., & Sellers,	conflict,	Mean age was	(MRNI-R),	Questionnaires	ideology are associated with	ranges making
A. (2005)	traditional	55.74 years.	Attitudes	were provided	negative attitudes toward	results limited in
	masculine	Sample male up	Toward	to all subjects	psychological help seeking.	scope of
	ideology,	was 133 White,	Seeking	as part of the	No significant relationship	generalizability.
	and	6 Blacks, 9	Professional	study. All	between alexithymia and	Sample was not
	alexithymei	Hispanics, 1	Psycho-logical	subjects were	psychological help seeking	random and may
	a on	Asians, and 4	Help Scale,	volunteers that	was found. It also appears	be biased due to
	attitudes	unspecified.	Short Form	lived within	that attitudes toward	predominant
	towards		(ASPPH),	the	psychological help seeking	White
	psychologic		Gender Role	community.	are more closely related to	participants.
	al help		Conflict Scale-	All subjects	traditional masculinity	
	seeking.		1(GRCS-1),	were informed	ideology than to gender role	
			Bermont-Vorst	that the study	conflict thereby making	
			alexithymia	was	masculinity more predictive	
			Questionnaire	investigating	of help seeking than gender	
			(BVAQ).	'men's roles in	role conflict. It was also	
				society and	found that older men have a	
				how men deal	more positive attitude about	
				with	psychological help seeking	
				problems".	than younger men.	

Good, G. E.,	To review	Adult males	None	Literature	Research has found that	Article does not
Thomson, D.	the research			review of	masculine socialization can	designate
A.,	linking			studies that	have an adverse effect on	parameters of
Brathwaite,	masculinity-			have focused	the social, psychological	literature being
A. D. (2005)	related			on masculinity	and physical health of men.	reviewed for
	constructs to			and	Therapists can facilitate	inclusion in
	clinically			psychological	therapeutic trust by	findings
	relevant			interventions.	acknowledging the	(populations,
	issues, build				difficulties brought upon by	sources,
	therapeutic				male socialization, restricted	empirical vs.
	relationship				emotionality, decreased	qualitative).
	s, and				empathy, cultural	Discussion of
	describe the				variances). In order for	culture does not
	role of				therapist to validate male	include working
	culture in				cultural context they need	definitions of
	the lives of				to: 1) become aware of	cultural
	men.				assumptions, 2) develop	constructs (race,
					culturally-appropriate	ethnicity,
					interventions, 3) understand	immigration
					worldview of male clients.	status) which
						may impact male
						socialization.
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Jakupcak, M.,	Study	204	The Affect	Volunteer	The study found a positive	Generalizability
Tull, M. T., &	examined	undergraduate	Control Scale	subject	significant correlation	of findings is
Roemer, L.	factors of	and graduate	(ACS),	recruitment	between forms of	limited due to
(2005)	masculinity	adult male	Masculine	from college	masculinity, fear of	age range of
	(proneness	students from	Gender Role	psychology	emotions, and proneness to	participants, lack
	to shame)	an Eastern US	Stress Scale	courses and	shame and external	of Hispanic
	and men's	university.	(MGRS), Male	campus	expression of anger,	representation,
	fear of	Mean age of 25	Role Norm	outreach.	hostility and aggression.	and exclusive
	emotions as	years and 57%	Scale (MRNS),	Participants	Study also found that men's	college setting.
	predictors of	Caucasian, 12%	The Test of	completed	fear of emotions emerged as	Direct causation
	overt anger,	AA, 14%	Self-Conscious	questionnaires	a significant predictor of	of findings is
	hostility,	Asian, 6%	Affect-2	and were	overt hostility, anger	limited due to
	and	Hispanic and	(TOSCA), The	compensated	expression, and	onetime
	aggression.	other smaller	State-Trait	(class credit or	(diminished) anger control.	administration of
		segments.	Anger	cash) for		measures. All
			Expression	participation.		data collected by
			Scale			self report, no
			(STAXI), The			second hand, or
			Buss-Durkee			observational
			Hostility			data collected to
			Inventory			verify self
			(BDHI)			reports of anger,
						hostility or
						shame.

Liu, W. M., &	To	N=142 male	Gender Role	Within	Results indicated that	Survey based	
Rochlen, A.,	investigate	university	Conflict Scale	subjects single	certain types of real and	study with	
& Mohr, J. J.	the	students from	(GRCS), Brief	survey	ideal GRC were related to	possible biased	
(2005)	relationship	two separate	Symptom	administration	distress. Specifically, it	results due to	
	between real	schools. All	Inventory	design. Used t	appeared that the restriction	self report.	
	and ideal	students were	(BSI-18).	sample tests as	of their emotional lives has	Sample is	
	gender role	enrolled in		well as	negative effects on physical	comprised	
	conflict	psychology or		hierarchical	and mental health. Results	exclusively of	
	(GRC) with	educational		regression	also indicated that men were	college age male	
	psychologic	psychology		analysis.	experiencing more GRC in	population which	
	al distress.	courses. Mean			their real lives and would	limits the ability	
		age+22.16, 51%			like to experience less GRC	to generalize	
		White, 38%			along all four dimensions of	findings to other	
		Asian, 4%			GRC. Findings also	male	
		Latino, 4.2% bi-			revealed that although they	populations.	
		racial, 4.2%			seemed to experience GRC		
		other.			in current lives, they believe		
					that this is a natural and		
					expected aspect of being a		
					man in modern society.		

Moore, T. M.,	To examine	Adult males	Literature	Reviewed and	The findings suggest that	Majority of
& Stuart, G.	the literature		Review	analyzed	men's beliefs about	samples utilized
L. (2005)	on the			studies that	appropriate male behavior	in this analysis
	relationship			only used most	may be more predictive of	were from
	between			popular and	IPV than beliefs about	college age men.
	masculinity			validated	acceptable female behavior.	Cross sectional
	and partner			measures of	The consistent and positive	analyses were
	violence.			masculinity. In	relationship between gender	utilized with
				order to be	role stress and the use of	other ages but
				included in the	verbal and physical conflict	limited number
				review studies	tactics in relationships	of studies were
				had to be	suggests that the level of	longitudinal,
				published in	men's appraisal of stress	making the
				English and	and threat to situations that	findings limited
				directly	challenge masculine norms	to small
				examine the	may be a critical component	segments of the
				relationship	in understanding why some	population. No
				between a	men behave violently.	measures were
				domain of	Masculinity may play a	utilized that
				masculinity	significant role in the	included culture
				and men's	etiology of violence for	as a component
				verbal or	some violent men (e.g.,	of measuring
				physical	borderline dysphoric) but	masculinity.
				violence	play a minimal role among	
				against female	others.	
				partners.		
		1	l	l		

Smiler, A. P.	To provide	Adult males	None	Qualitative	Developmental and	Review was
(2004)	a review of			review of	contextual issues are	limited to
	the			theory and	notably absent from	articles
	theoretical			research that	empirical theory and	published within
	perspectives			focuses on the	measurement of masculinity	the US and UK
	to			etiology of the	construct. In previous	which may limit
	conceptualiz			Masculinity	researchers masculinity	the ability to
	ations of			construct over	continues to reside within	generalize
	masculinity			the past 30	the individual, while being	findings to
	and their			years and its	defined by the social setting.	various other
	manifestatio			impact on	The course of theory and	cultural or ethnic
	n in			measurement	research has shifted from a	groups.
	measuremen			tools in	single masculinity to the	
	t tools.			psychological	recognition of multiple	
				research.	masculinities that may be	
					influenced by social	
					context, environment, and	
					reference peer group. Future	
					researcher must begin to	
					examine the influence of	
					contextual factors, including	
					verification of the	
					assumption of the	
					invariance of an individual's	
					masculine behaviors across	
					settings.	

review of theory and science literature on formulation of masculinity concepts and provide recommend ations for directions in future (2003) Social science Imited to theory and revised and broadened agenda for research on men theoretical research that focuses on the etiology of the Masculinity makes greater use of the construct Masculinity makes greater use of the social science research. No analyze power relations on the construction of masculine identity. Recommendations are made for literature to adopt an theories from	
literature on formulation of masculinity concepts and provide recommend ations for directions in research that focuses on the etiology of the masculinity concepts ations for directions in research that focuses on the etiology of the masculinities which pays more attention to the politics of knowledge and makes greater use of the historical methods to analyze power relations on the construction of masculine identity. Recommendations are made research and philosophical approaches to make greater use of the historical methods to analyze power relations on the construction of masculine identity. Recommendations are made	
formulation of of masculinity concepts and provide recommend ations for directions in focuses on the etiology of the masculinity of masculine identity. focuses on the etiology of the Masculinity makes greater use of the politics of knowledge and makes greater use of the social science historical methods to analyze power relations on the construction of masculine identity. Recommendations are made philosophical approaches to social science historical methods to quantitative dutilized. Recommendations are made	
of masculinity concepts and provide recommend ations for directions in etiology of the masculinity concepts and provide ations for directions in etiology of the Masculinity makes greater use of the makes greater use of the historical methods to analyze power relations on the construction of masculine identity. Recommendations are made politics of knowledge and makes greater use of the social science historical methods to analyze power relations on the construction of masculine identity. Recommendations are made predominant	
masculinity concepts and provide recommend ations for directions in Masculinity construct makes greater use of the historical methods to analyze power relations on the construction of masculine identity. Recommendations are made makes greater use of the social science research. No analyze power relations on the construction of masculine identity. Recommendations are made predominant	
concepts and provide recommend ations for directions in construct construct historical methods to analyze power relations on the construction of masculine identity. Recommendations are made research. No subjects or quantitative d masculine identity. Recommendations are made	
and provide recommend ations for directions in analyze power relations on the construction of masculine identity. Recommendations are made redominant	
recommend ations for directions in the construction of masculine identity. Recommendations are made redominant the construction of masculine identity. Recommendations are made redominant	
ations for directions in masculine identity. Recommendations are made Predominant	
directions in Recommendations are made Predominant	ıta
future for literature to adopt an theories from	
	US
research. approach that utilizes social and UK	
deconstructions paradigms theorists.	
to understand and revise the	
separatist attempts to define	
masculinity. Also	
recommended to take a	
more biological based	
approach to incorporate	
physical differences	
between sexes within the	
construct of masculinity.	

Levant, R. F.	To present	Adult males	None	Qualitative	The strain paradigm asserts	Limited	
(1996)	the gender			review of	that because masculinity is a	inclusion of	
	role strain			theory and	social construction, ideals of	culture within	
	paradigm,			research that	manhood may differ for	the discussion of	
	masculinity			focuses on	men of different social	constructs	
	ideology,			constructs of	classes, races, ethnic	including social	
	and the			masculine	groups, sexual orientations.	qualities (gender,	
	three			ideology and	Of the three types of gender	roles,	
	varieties of			gender role	role strain (Discrepancy	environment).	
	male gender			strain.	strain, Dysfunctional Strain,	Articles utilized	
	role strain:				and Trauma Strain) the	in review had	
	discrepancy				Dysfunctional strain is more	limited	
	-strain,				closely linked to IPV due to	variability in	
	dysfunction-				its position that meeting	ethnic and age	
	strain, and				expected male codes of	representation.	
	trauma-				conduct may result in	Article does not	
	strain.				negative side effects on men	discuss specific	
					and those close to him.	implications for	
						research on how	
						these constructs	
						on research with	
						multicultural	
						populations.	
						1	

Pleck, J. H.	Book	Adult Men	None	Literature	Author provides overview	There is limited
(1981)	provides an			review that	of MSRI in 11 propositions	discussion of
	overview of			Integrates	representing lines of	quantitative data
	the			social, and	research. Author purports	that is gathered
	philosophic			personality	that the "distinctive feature	from research
	al and			research to	of the MSRI is the view that	outside of the
	research			provide an	sex roles develop from	United States to
	perspective			overview of	within, rather than being	increase
	on the Male			the	arbitrarily imposed from	generalizability
	Sex Role			development	without" (pp.4). The	of gender, male,
	Identity			of the MSRI.	alternative SRS paradigm	and social
	(MSRI)			Also analyzes	acknowledges that external	constructs.
	paradigm			quantitative	social forces on sex roles	Limited focus on
	and			data in	can be organized into either	cultural,
	introduce an			conjunction	of two different paradigms	spiritual, and
	alternative			with historical	and that the SRS is more	immigration
	approach,			critiques of	useful way of understanding	issues that may
	the Sex			MSRI to	sex roles (pp. 155). One	impact shifts of
	Role Strain			describe the	proposition of the SRS is	perspectives on
	(SRS)			formulation of	that "Certain characteristics	gender roles, and
	paradigm to			the alternative	prescribed by sex roles are	propositions of
	the field of			SRS paradigm.	psychologically	paradigms.
	masculinity				dysfunctional" (pp.147).	
	developmen				These include male	
	t.				aggression, emotional and	
					interpersonal orientation	
					deficits, and shorter life	
					expectancies.	

Author/Year	Research Question/ Objectives	Sample	Instruments	Research Design	Major Findings	Limitations
Latino Masculinity						
Grzywacz, J. G., Rao, P., Gentry, A., Marin, A., & Arcury, T. A. (2009)	Goal was to refine discussions surrounding acculturatio n and family process among Mexican immigrants who are experiencin g IPV.	N= 20, 10 women and 10 men. All were Mexican born US residents residing in North Carolina. All but one participant were married and age range was between 20-52 years.	Qualitative interview with each participant. Interviews utilized some structured questions.	All interviews were tape recorded. Each lasting an average of 1-2 hrs. Data was analyzed by transcribing all interviews then managed using the ATLAS software coding system.	The study revealed that changes in household roles that accompanied women's paid employment were experienced more positively by women than men which produced significant conflict within couples. Interviews revealed that traditional division of labor learned in Mexico left women and men poorly prepared to confront the new issues and changes in role expectations thereby contributing to stress in the relationship. Both men and women reported that women acquired new ideas and views about how couples should behave through interactions with other women in the workplace as	Study utilized participants believed to be involved in IPV which may make the findings difficult to generalize to general Mexican immigrant populations. Data was not obtained from people in same relationships therefore it may have been onesided in perspective. Use of an exclusively Mexican sample may limit ability to generalize

		well as elsewhere.	findings to other
			Latino
			populations.

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Saez, P. A.,	The study	101 Latino men	Multigroup	Quantitative	Results indicated that	Sample was
Casado, A.,&	assessed the	recruited from	Ethnic Identity	3x6 design for	greater identification with	limited to
Wade, J. C.	relative	university	Measure	independent	one's ethnic group and non-	college educated
(2009)	contribution	campuses in 2	(MEIM),	variables.	egalitarian gender role	population which
	of ethnic	east coast cities.	Traditional	Correlational	socialization was associated	may impact level
	identity,	Ager range was	Egalitarian Sex	analyses done	with hypermasculinity.	of
	male	18-40 with	Role Scale	following	Study also found that Latino	generalizability.
	identity, and	mean=22.9.	(TESR),	collection of	men who endorsed	No comparison
	early	Majority of	Hypermasculin	data. Data was	hypermasculine attitudes	groups
	childhood	sample (70%)	e Inventory	collected from	and behaviors are less likely	(ethnically,
	role	were college	(HMI),	participants	to appreciate differences	demographically,
	socialization	students. 32%	Reference	view	among men. Conversely,	educationally).
	on Latino	Dominican	Group Identity	questionnaires.	men who do appreciate	Measures for
	men's	Republic, 29%	Dependence	All subjects	male differences endorsed	ethnic identity
	endorsemen	Cuban, 18%	Scale	were recruited	less hypermasculinity.	were limited
	t of	Puerto Rican,	(RGIDS),	from college	Study findings finally	which may
	hypermascu	11% Other	Demographic	campuses.	suggested that men who are	reduce accuracy
	linity	Latin American	questionnaire.	1	dependent on a male	of this
		descendant.	1		reference group for their	multidimensiona
					gender role self concept	l construct.
					were likely to not endorse	1 0011511 0000
					hypermasculine attitudes	
					and behaviors.	
					and conditions.	

Arciniega, G.	To construct	Study #1:	Study #1:	Study	Findings revealed that these	Sample within
M., Anderson,	a measure	N=154.	Machismo	#1:Volunteer	men indicated there were	the study was
T. C., Tovar-	that better	Majority self	measure	single measure	two independent dimensions	biased towards
Blank, Z. G.,	represented	identified as	(study),	questionnaire	of Machismo (positive and	higher education,
& Tracey, J.	the	Mexican	Emotional	distributed to	negative). Each dimension	SES, and
G. (2008)	construct of	heritage. Study	Connectedness	participants in	was identified by its	professional
G. (2008)	Machismo	#2: 477 men.	question,	across	particular traits	affiliation. Study
	and	Self identified	Antisocial	southwest US.	(Caballerismo &	_
	understand		behavior		Machismo). Adherence to	compared groups that were
	its relation	as Latino.		Study#2: Volunteer	either was not related to	
	with		questionnaire			significantly different in size.
			(ABQ),	single measure	global indicators of well	
	psychologic		Masculine	questionnaires	being. Coping skills, and	Sample from
	al		Feminine	distributed via	awareness of affect was	study #2
	functioning		Personality	academic	positively correlated with	included more
	among		Traits Scale	settings (paper)	Caballerismo. Across	diverse range of
	Latino men.		(MFPTS),	and web	samples more men	Latino men
			Battery of	listservs	identified higher on the	(Puerto Rican,
			Interpersonal	(electronic).	Caballerismo scale than on	Cuban, and
			Capabilities-		the Traditional Machismo	Central
			Short ver.		scales. Ethnic identity was	American) which
			(BIC-S), and		negatively correlated to	may bias
			Satisfaction w/		Traditional Machismo and	responses.
			Life Scale		positively correlated to	
			(SWL).		Caballerismo (i.e. the more	
			Study#2:		one identified as Mexican	
			Machismo		the lower the score of	
			Measure,		Machismo).	
			ABQ, SWL,			
			Multigroup			
			ethnic Identity			

	Measure,		
	Toronto		
	Alexithymia		
	Scale, and		
	Ways of		
	Coping		
	Questionnaire		
	(short).		
	(SHOIL).		
1			

Phinney, J. S.,	To examine	Adults and	None	Qualitative	Both racial and ethnic	Articles used in
& Ong, A. D.	the	Adolescents		review of	identities involve a sense of	research utilized
(2007)	conceptualiz			literature that	belonging to a group and a	primarily
	ation and			has provided	process of learning about	adolescent or
	measuremen			the basis for	one's group. Both identities	early adult
	t of ethnic			the	are associated with cultural	populations
	identity			development	behaviors and values,	which may limit
	from social,			of ethnic	attitudes toward one's own	generalizability
	psychologic			identity	group, and with responses to	of findings.
	al and			construct	discrimination. Research on	Limited
	developmen				racial identity has focused	representations
	tal				primarily on people's	of studies that
	perspectives				responses to racism,	study ethnic
					whereas the study of ethnic	identity in a
					identity is focused on one's	single cultural
					own sense of belonging to a	group. Range of
					group. The MEIM is best	research
					utilized for measurement of	incorporated was
					two factors of ethnic	limited to more
					identity, exploration and	recent articles
					commitment. These are	(past 10-15
					distinct processes which	years.
					make separate contributions	
					to the underlying structure	
					of ethnic identity.	

Siatkowski,	To analyze	Adult,	None	Literature	Acculturation levels are	Article does not
A. A. (2007)	and clarify	adolescent and		review of	difficult to measure within	discuss beliefs,
	the	child Hispanic		professional	the Hispanic culture due to	values and
	definitions	Populations		research which	the heterogeneity that exists	healing practices
	of the			utilized	within. Overall review	that vary
	concept of			acculturation	demonstrated consistent	between
	acculturatio			measures with	defining attributes of	segments of the
	n in the			Hispanic	acculturation: 1) interaction	Hispanic
	Hispanic			populations.	between 2 cultures, 2) a	populations.
	population.			Review	learning process, 3) changes	Analysis fails to
				completed	in beliefs, values, and	discuss influence
				utilizing	practices, 4) adaptation to a	of psychometrics
				sources	new sociocultural context.	in measures of
				(CINAHL,	The review also identified	acculturation and
				MEDLINE)	the following consequences	how they may
				from articles	of acculturation: 1) Ability	impact research
				between 1996-	to effectively interact	findings.
				2005.	between two cultures, 2)	
				Keywords	Changes in health care	
				searched	decision making [high	
				yielded 161	levels of acculturation were	
				articles of	related to increased levels of	
				which 28 were	adherence to health	
				chosen for	treatment and increased	
				final analysis.	incidence of high risk	
					behaviors]	

Torres, L., &	To examine	96 Hispanic	3 self report	Volunteer	High level of cultural	All measures
Rollock, D.	the link	adults (Mean	questionnaires:	single survey	adaptation combined w/	were self report,
(2007)	between	age 28). 89%	Cultural Life	design utilizing	high levels of intercultural	thereby making
	indicators of	identified as	Stress	administration	competence accounted for	it difficult to
	acculturatio	Mexican/Chica	Inventory	of self report	fewer symptoms of	verify accuracy
	n (general	no and 54%	(CLSI),	questionnaires	depression in Latino adults.	of reports. 90%
	coping &	male.	Behavioral	with a sample	The degree to which a	of questionnaires
	intercultural		Attributes of	of self	person can manage the	completed in
	competence		Psychosocial	identified	cultural transitions	Spanish making
) and		Competency	Hispanic adults	significantly impacts mental	it difficult to
	depression.		(BAPC),	recruited from	health outcomes for this	compare groups
			Center for	community,	population. Lack of inter-	based on
			Epidemiologic	university and	cultural competence (group-	language.
			Studies	religious	specific skills that facilitate	Majority of the
			Depression	centers. 90%	cultural transitions) were	sample was at
			(CES-D).	of	seen as the best predictor for	low SES (<
				questionnaires	depressive symptom	\$20,000/year)
				completed in	development.	
				Spanish.		

Grzywacz et	To examine	60 male Latino	Demographic	Single survey	75% of the men in this	Selection of
al., (2006)	evaluate if	farm workers in	questionnaire,	3x3 design.	sample experienced some	subjects was not
	family	North Carolina.	Personality	Interviews	form of ambivalence when	randomized
	related	All participants	Assessment	conducted by	deciding to migrate to the	within farm
	sociological	were from	Inventory	volunteer	US. Study found that family	worker
	ambivalence	Mexico or	(PAI), Center	student	ambivalence inherent in	population due
	in migration	Central	for	examiners.	migration for Latino men is	to geographic
	contributes	America and	Epidemiologic	Subjects were	associated with poorer	preference in
	to poor	had a spouse	Studies	recruited by	mental health outcomes, as	subject pool.
	mental	living in their	Depression	examiners in	evidenced by higher	This may bias
	health	country of	Scale (CES-D),	their local	symptoms of anxiety.	results and effect
	among	origin.	Migrant Farm	work camps.	Limited contact with	generalizability.
	Latino men.		workers Stress	All materials	relatives in home country	Farm worker
			Inventory	were provided	increased the level of	population of
			(MFWSI).	in Spanish.	anxiety for men in the	North Carolina
			Brief oral	IV= Marital	sample.	may differ from
			survey (3 point	Ambivalence		other farm
			likert scale) on	Ambivalence,		worker
			reason for	Parental		populations in
			migrating to	Ambivalence,		that 75% of men
			US.	Filial		had migrated
				Ambivalence.		less than one
				DV = Anxiety,		year previous to
				Depression,		study.
				Alcohol		
				Dependence.		

Padilla, A.	Exploratory	Latinos	None	Critical review	The article discusses	Analysis utilizes
(2006)	paper that			of the literature	"biculturalism" by focusing	studies with
	analyzes			on	on development in first,	samples from a
	how child			biculturalism	second, and third generation	wide range of
	rearing			and cultural	immigrants and biracial	cultural samples
	practices			transmission to	children. Study finds that	(Asians,
	impact			enhance the	each subgroup transmits	Hispanics,
	bicultural			construct of	culture in distinct ways with	European, and
	social			cultural	most cultural awareness in	African
	developmen			transmission	first and second generation	Americans) but
	t of Latino			for Latino	immigrants and least in	does not discuss
	populations			populations.	third and bicultural children.	impact of these
					Author advocates for	factors in overall
					increased awareness of how	findings. No
					methods of cultural	discussion of
					transmission impact the	role that
					development of a bicultural	etiological
					identity differentiation of	factors for
					bicultural social	migration (war,
					development. Study also	poverty, political
					found that ethnic loyalty	climate) may
					and biculturalism may serve	influence
					as positive coping	identity
					responses.	development.

Gonzalez-	To examine	Participants: 20	Qualitative	Interviews	Participants did not identify	Sample size is
Lopez, G.	Mexican	Mexican men	interview with	were tape	"virginity' as a priority from	limited in age
(2004)	father's view	from the region	each	recorded	teenage females as much as	range,
	of virginity	of Los Angeles,	participant.	lasting an	"sexual moderation". Major	geographic
	construct in	CA. All study	Interviews	average of 3	concern for fathers was for	focus, and
	their	participants	utilized some	hrs. Data was	protection for strategic aims	overall size
	daughters.	ranged in ages	structured	analyzed by	of intellectual opportunities	thereby making
		from 20-45,	questions.	transcribing all	and avoidance of various	it difficult to
		immigrants		interviews then	risk factors (DV, STD's,	generalize to all
		from Jalisco,		conducting	emotional immaturity). Men	Mexican men.
		MX or Mexico		focused coding	from rural areas seemed to	Single interview
		City, MX,		for category	emphasize more restrictive	that does not
		immigrated		development	sexual practices for teenage	facilitate the use
		after the age of		and finally	females than men from	of comparison
		20 and were in		creating	urban areas. Immigration	data pre-
		the US for at		memos on	experiences led to increased	migration
		least 5 years.		themes ideas,	reporting in fear of	experience for
		Most		and categories.	dangerousness for women's	construct of
		participants had		Field notes on	sexual vulnerabilities not	virginity and
		children (15		each	"virginity" as a main focus	change in
		daughters, 13		participant	or expectation.	perceptions.
		sons).		were also		
				utilized for		
				final analysis.		

Macias, T.	To examine	50 participants	Qualitative	All participants	A strong connection was	Sample was
(2004)	the	from Phoenix,	open-ended	were	found between Catholic	delineated into
	resources	Arizona, and	interview with	interviewed by	faith and maintenance of	gender
	and	San Jose,	each	the primary	ethnic affiliation. Catholic	classification
	relational	California, All	participant.	investigator.	religious practices were	thereby making
	patterns	participants	Interviews	Interviews	found to be a significant in	results difficult
	utilized by	were between	utilized 5	were tape	oriented towards	to generalize to
	third-plus	25-45 years old,	structured	recorded and	interactions at home and	exclusive gender
	generation	predominantly	questions.	lasted between	interactions with family	population.
	Mexican	(48) were		1-3 hrs.	rather than within church	Single
	Americans	college		Interview were	sanctioned practices.	investigator may
	to produce a	educated, and		done at the	Spanish language was found	bias results of
	sense of	all lived in		participants	to be a particular resource	data obtained.
	symbolic	suburban		home or place	for 23 out of 50 participants	Small sample
	Mexican	communities.		of business.	in that they intentionally	size, SES, and
	ethnicity.				sought out Spanish language	education status
					media programming (TV,	may make
					music) to better	generalizability
					communicate with family	difficult.
					and maintain ethnic ties.	
					Cross national encounters	
					via travel was also a	
					significant resource for	
					participants to maintain	
					ethnic identity.	
					1	I

Soriano, F. I.,	The study	None	Review of	Literature	Higher levels of	Data utilized for
Rivera, L. M.,	examined		various	review of	acculturation without a	analysis
Williams, K.	the		qualitative and	acculturation,	strong sense of ethnic	consolidates
J., Daley, S.	relationship		quantitative	ethnic identity	identity lead to increased	information with
P., &	between		literatures on	development	substance use and increased	wide range of
Reznick, V.	three		development	and bicultural	risk for aggression	sample
M. (2004)	cultural		of cultural	development.	(domestic violence and	populations
	factors		constructs and		assault). Whereas strong	(Hispanic,
	(acculturatio		their impact on		cultural identity and	African
	n, ethnic		aggression and		bicultural self efficacy	American,
	identity,		delinquency.		where seen as protective	Asian) and fails
	bicultural		Compared		factors (associated with	to discuss
	self-		literature		lower rates of aggressive	differences in
	efficacy)		review with		behaviors and substance	manifestations of
	and		risk and		abuse problems). The study	culture within
	risk/protecti		protective		recommends that physicians	each group.
	ve factors in		factors		understand historical and	
	the		outlined in the		contextual factors when	
	developmen		2001 Surgeon		examining youth from	
	t of youth		General's		culturally diverse	
	violence.		Report on		backgrounds. Appropriate	
			Youth		assessment of acculturation	
			Violence.		level, ethnic identity, and	
					bicultural self-efficacy can	
					provide better interventions	
					early in the development of	
					delinquent patterns.	
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Umana-	The study	N=513 Mexican	Questionnaires	Single survey	The study found that with	Difficult to
Taylor,A. J.,	examined	origin students	included:	questionnaire	this sample of Mexican	generalize
& Fine, M. A.	the effects	(272 female,	Demographic	administered to	origin adolescents, ethnic	findings due to
(2004)	that micro	240 male, 1	data (including	students during	identity formation was	limited age range
	and macro	missing). All	ethnicity and	English or	influenced by the	of participants
	level	participants	ecological	History classes	adolescents' ethnic familial	and exclusive
	ecological	ranged in ages	factors),	at school. All	socialization experiences,	Mexican origin
	factors have	from 13-19 and	Familial Ethnic	participants	the ethnic composition of	students. Study
	on ethnic	attended public	Socialization	were voluntary	their school, and the	did not examine
	identity	schools in	(FES),	and had	family's generational status.	other etiological
	developmen	Houston, TX.	Emotional	parental	Familial ethnic socialization	factors (e.g.
	t for		Autonomy	consent to	was seen as an important	family SES,
	adolescents		Scale (EAS),	participate in	factor in overall ethnic	cognitive
	of Mexican		Multigroup	the study.	identity formation.	development)
	origin.		Ethnic Identity			that may
			measure			influence ethnic
			(MEIM).			identity
						formation. Non-
						familial aspects
						(peer groups,
						media,
						community
						groups) were not
						examined.

Torres,J.B.,	To examine	148 self	Demographic	Volunteer,	The results demonstrated	Sample was
Solberg, V.	the	identified	questionnaire,	single survey	that only about 10% of the	predominantly
S. H., &	construct of	Latino Males	Personal	design utilizing	sample endorsed a	heterosexual
Carlstrom, A.	machismo	from a	Attribute	administration	stereotypic view of	(91%) which
H. (2002)	as a	Midwestern	Questionnaire	of self report	Machismo (authoritarian,	may provide
	multidimens	state. Mean age	(PAQ), Macho	questionnaires	misogynistic, aggressive,	biased evidence
	ional	36. 39%	Scale, Gender	with men	womanizers). The data	for heterosexual
	construct	Mexican, 30%	Role Conflict	recruited from	revealed that the machismo	relationships
	and evaluate	Puerto Rican,	Scale I	professional,	construct was subdivided	within the
	how Latino	Cuban, Central	(GRCS1),	community,	into 5 major categories.	Machismo
	men	and South	Mirande Sex	university and	Contemporary masculinity,	construct.
	interpret the	American 15%,	Role Inventory	religious	machismo, traditional	Exclusive
	various	interethnic 9%,	(MRSI), Short	centers.	machismo, conflicted	Midwestern
	meanings of	American 7%.	Acculturation		compassionate machismo,	population with
	this	25 surveys	Scale for		and contemporary	a level of
	construct.	completed in	Hispanics		machismo. The majority of	education higher
		presence of	(SAS).		the sample endorsed	than the national
		examiner,			multidimensional sets of	average for
		remaining			attitudes and behaviors with	Latinos in the
		surveys			regard to the machismo	US make
		completed by			construct. A dualistic view	findings limited
		mail. Levels of			(positive and negative	in scope of
		education were			attributes) of this construct	generalizability.
		slightly higher			were evident and	Measures only
		than the			practitioners need to be	provided in
		national			aware of the	English with
		average.			multidimensional aspects of	Latino sample.
					Latino male identity.	
	1					

Neff, A. J.	To describe	480 Men from	Initial	Single 13 item	Analysis of construct	Sample was
(2001)	the	San Antonio,	confirmatory	Likert scale	revealed that Machismo	overweighed
	psychometri	Texas (164	factor analysis	questionnaire	construct has some validity	with Anglo and
	c properties	Anglos, 168	(CFA) was	administered in	and is comprised primarily	African
	of a	African	done on	household	of bi-dimensional	American
	measure of	Americans, 149	original 17	interviews with	components (positive and	subjects making
	Machismo	Mexican	item likert	blind subjects	negative). Data	generalizability
	and test the	Americans). All	scale to	randomly	demonstrated that a	difficult across
	goodness of	subjects were	validate the	chosen from	statistically identifiable	ethnicities. CFA
	fit with a tri-	identified as	construct of	population in	measure of this construct	and GFI
	ethnic	"drinkers"	Machismo.	San Antonio,	can be utilized to obtain	confirmed on
	sample of	("drinking 2-	Goodness of	TX.	data from a multiethnic	sample that was
	men.	3x/month")	Fit Index (GFI)		sample of men. The study	exclusively
			also performed		confirms the bidimensional	Latino making
			to measure		aspect of Machismo and	findings for
			accuracy		argues against a unitary	other ethnicities
			construct		construct.	guarded.
			measurement.			

Abreu, J. M.,	The study	Total N=378,	Questionnaire	One time	The study found that ethnic	Difficulty to
Goodyear, R.	had 2 main	Mean age 19.	was developed	completion of	belonging was directly	generalize
K.,	goals: A)	259 Latinos 76	utilizing:	voluntary	associated with masculinity	findings due to
Campos,A., &	How is	African	ethnic	questionnaire	as a vehicle for status,	Latino portion of
Newcomb, M.	ethnic	Americans, and	belonging	from the pool	respect and the projection of	sample being
D. (2000)	belonging	43 Caucasians.	scale of	of participants	a tough image. Ethnicity	exclusively of
	associated	Participants	Multigroup	who	was the second best	Mexican origin.
	to masculine	were recruited	Ethnic Identity	volunteered for	predictor of traditional	Ethnic identity
	ideology?	from a larger	Measure	the study. The	masculinity with Latino	variable may be
	B) What are	project focusing	(MEIM), Male	data was	males having the endorsing	influenced by
	the ethnic	on teen	Norms Scale	organized into	highest rate of traditional	acculturation but
	differences	pregnancy	(MRNS),	2 groups	gender roles. A	this variable was
	between	located in Los	demographic	(target and	contradictory finding was	not examined or
	traditionally	Angeles	data.	control) one of	that increase in ethnic	factored into
	masculine	County. Each		which had	belonging was more	final analysis.
	ideology	was paid \$15		impregnated a	strongly	All sample
	and how do	for their		partner and the	and consistently associated	reported low to
	they interact	participation.		controls who	with higher levels of	middle range of
	w/			had not. No	traditional male gender role	income
	demographi			statistically	endorsement for European	(<\$30,000/year)
	c data?			significant	Americans than for Latinos.	which may bias
				differences	This challenges the notion	responses.
				were found	that Machismo is an	
				between the 2	inherent Latino trait.	
				groups.		
	1					

Fragoso, J.	То	113 Mexican	Machismo	Volunteer	The findings revealed that	Correlation
M., &	investigate	men, average	subscale of the	single survey	higher levels of stereotypic	design limits
Kashubeck, S.	the	age of 38	Multiphasic	design of self	machismo and gender role	causality of
(2000)	relationship	residing in a	Assessment of	report	conflict (specifically	findings. Study
	between	mid-sized	Cultural	questionnaires	restrictive emotionality)	utilized measure
	masculine	southwestern	Constructs,	distributed to	predicted higher rates of	of depression
	ideology	city. 69% U.S.	Short Form.	college	stress and depression in	(CES-D) that
	(machismo),	born and 31%	Gender Role	campuses,	Mexican men. Data also	was not
	gender role	Mexico.	Conflict Scale	church groups	revealed that machismo as a	culturally
	conflict and	Majority of	(GRCS). The	and	masculine ideology had no	relevant with
	levels of	sample (96%)	Acculturation	acquaintances	relation to gender role	other culturally
	reported	was low to	Rating Scale	of the	conflict. This indicates that	relevant
	depression	middle working	for Mexican	researcher. All	gender role conflict is	measures. All
	and stress.	class. Sample	Americans II	questionnaires	separate from endorsement	measures were
		also included	(ARSMA II).	were placed in	of a traditional masculine	self report based.
		professional	The Center for	packets in	ideology and requires	Sample was not
		acquaintances	Epidemiologic	random order.	clinicians to not only assess	randomized
		of the	al Studies	All packets	traditional masculine	(convenience
		researcher	Depression	were available	ideologies but the level of	sample which
			Scale (CES-D).	in both Spanish	gender role conflicts	included friends
			Hispanic Stress	and English.	experienced by Mexican	of investigator
			Inventory		males.	biases all results)
			(HSI).			
			Demographic			
			questionnaire.			

Ortega, A. N.,	To examine	Total sample of	Measures of	Secondary	Study found that Hispanic	Analysis was
& Rosenheck,	PTSD	N=1,195 male	educational	Multivariate	Veterans had significantly	done on data that
R. (2000)	among	Vietnam	attainment,	Data analysis	more severe PTSD	is cross-sectional
()	Hispanics	veterans. 561	occupational	consisting of	symptoms and higher	and retrospective
	who served	non Hispanic	instability,	the National	probabilities of	which may bias
	in the	whites, 301 Non	marital marital	Vietnam	experiencing PTSD than	findings.
	Vietnam	Hispanic	problems,	Veterans	nonminority veterans.	Cultural factors
	War.	Blacks, 61	subjective well	Readjustment	Despite reporting more	are limited to
		Puerto Rican,	being, social	Study from	severe symptoms, Hispanic	race and
		176 Mexican	isolation,	1988. 3 Is. 1-	Veterans showed no greater	ethnicity which
		American, 35	Psychiatric	Premilitary, 2-	functional impairment than	limits ability to
		Other Hispanic,	Epidemiology	military, and 3-	non-Hispanic white	assign cultural
		61 Other	Research	postwar	veterans. Authors concluded	factors to
		ethnicity.	Interview,	readjustment	that Hispanic veterans are at	findings.
			Mississippi	factors.	higher risk for experiencing	C
			Scale for		PTSD not accounted for by	
			Combat-		exposure to stressors or	
			Related PTSD,		acculturation. Lack of	
			National		functional impairment may	
			Vietnam		indicate that expressive	
			Veterans		style rather than illness	
			Readjustment		levels account for	
			Study		differences in symptom	
			composite,		impact on level of	
			MMPI, NIMH		functioning.	
			Diagnostic			
			Interview			
			Schedule.			

Valentine, S.,	The study	N=1200. Self	Data gathered	Volunteer	Study found that over the	Single item
& Mosley, G.	examines	identifying	from the	longitudinal	eight year period measured	survey of all
(2000)	whether	Mexican,	National	survey of 3	in the study aversion to	participants did
	Mexican	Mexican-	Longitudinal	diverse ethnic	women working declined in	not allow for
	Americans	American and	Survey of	groups. The	all groups from first	measurement of
	tend to	American youth	Youth taken in	"Aversion to	generation Mexicans to	other factors that
	assimilate or	and adults.	1979 and again	women who	white groups. Overall first-	may impact
	integrate	Average age in	in 1987. All	work" scale	generation Mexicans were	assimilation
	into	1979 was 17.54.	subjects	was developed	the reported the highest	(SES status,
	mainstream	Average age in	completed the	by the authors	level of aversive attitudes	community
	culture with	1987 was 25.71.	"Aversion to	and drawn out	towards females working	violence,
	regards to		women who	of a question in	outside of the home (on	faith/spirituality,
	sex-role		work" survey	the original	both 1979 and 1987). Study	education).
	attitudes.		that is a scale	survey in	demonstrated that for	Study only
			developed for	which	Mexican Americans	utilized one
			this study.	respondents	attitudes towards sex role	construct to
				rated	stereotypes tend to shift	measure sex role
				statements on	towards the dominant	attitudes (work).
				this subject on	attitude over time.	No other
				a 4pt. Scale.	Assimilation is seen as the	constructs
				Subjects were	more likely course for sex	utilized such as
				placed into	role attitudes of Immigrant	aversion to
				categories	Mexican Americans.	school,
				based on ethnic		friendships,
				identification		community
				of the 3 types		relations.
				selected.		
				Random		
				groups were		
				selected from		

		each ethnic	
		category for data inclusion.	
		data inclusion.	
1			

Falicov, C. J.	To examine	Latino men,	None	Reviews some	Author proposes that Latino	Limited
(1998)	the	women,		research from	families are vastly diverse	discussion of
	systemic,	children,		both	and formulates the MECA	alternative
	ecological,	adolescents and		quantitative	(Multicultural Ecosystemic	models (psych-
	and	families.		and qualitative	Comparative Approach)	analytic, CBT),
	contextual			domains.	approach to approach family	of interventions
	variability			Includes case	therapy and practice with	with Latino
	within the			examples and	Latino populations. Author	families and
	Latino			theoretical	proposes that professionals	individuals.
	population			models for	working with Latino clients	Quantitative
	of the			approaches to	must include variables such	aspects of
	United			psychotherapy	as migration, family	research are
	States. It			and general	relationships, hierarchies,	limited to
	also			social/clinical	patriarchal systems, gender	samples with
	provides a			work with	expectations, and traditional	Latinos and may
	framework			Latino	healing beliefs to provide	require increased
	from which			populations.	culturally appropriate	comparison with
	to evaluate,				interventions. Author also	other ethnic
	understand,				proposes that Latino	populations to
	and				populations are ever	broaden scope of
	conceptualiz				changing in their cultural,	review.
	e				socioeconomic and belief	
	psychothera				patterns which necessitates	
	py with				the need for adaptation and	
	Latino				ecological awareness on the	
	populations.				part of the professional.	

Г	C M 0	т .	140 34	20.4	G: 1	0 11 1 1 11	C 1
	Gowan, M., &	To examine	140 Mexican	29 items that	Single survey	Overall, males held more	Sample was
	Trevio, M.	the gender	American	focused on	design with	traditional views of females	limited to
	(1998)	differences	undergraduate	parental	two	in the workplace than males.	college educated
		in Mexican	and graduate	responsibility,	variables:1)	Study also found that males	population which
		American's	students	non-work	Attitude	were more likely than	may impact level
		attitudes	enrolled in	issues,	toward females	females to have a more	of
		toward	business	traditionally	in the	traditional attitude towards	generalizability.
		female work	administration	defined gender	workplace, 2)	the parental role. Study	Subject pool
		roles and	courses at a	roles, family	attitudes	suggests that working	limited to
		parental	midsize	importance,	toward	Mexican Americans may	individuals
		responsibilit	Southwestern	and work	parental	experience conflicts at two	interested in
		ies for child	University. 54%	commitment	responsibilities	levels, work and home,	business related
		care.	female, 46%	from the	for child care.	when it comes to stress.	field of study
			male. Ages	Career	All participants		which may bias
			ranged from 20-	Services	completed		beliefs. No
			53 with mean of	Survey (CSS).	measures in		comparison
			26.	Demographic	English. Factor		groups
				questionnaire,	analysis was		(ethnically,
				language	completed on		demographically,
				proficiency	original CSS to		educationally
				questions for	validate its		(utilized to
				acculturation	applicability to		validate findings.
				measure.	Mexican		
					American		
					Sample.		
					P		

Mirande, A.	То	105 Latino Men	Bem Sex Role	Volunteer	Only one third of the sample	Sample was not
(1997)	understand	(Most of	Inventory	single survey	viewed "macho" as a	randomized due
	the views	Mexican origin)	(BSRI),	of within	positive construct.	to method for
	that Latino	living in	Mirande Sex	subjects	Respondents appeared to	recruitment was
	men have	Northern and	Role Inventory	design.	hold polar views of the	based on
	about	Southern	(MRSI).	Qualitative	Macho concept, (positive	community
	themselves	California, or	Qualitative	interviews	and negative traits). Macho	referrals from
	within three	San Antonio,	interviews.	conducted in	found to have 4 positive	initial
	major	Texas.		English or	traits: 1) assertiveness, 2)	respondents.
	constructs:	Inclusions		Spanish	Responsibility, 3) Code of	Minimal
	masculinity,	criteria: must be		(depending on	Ethics, 4) Sincerity. On the	information was
	machismo,	Latino, must		participants'	MSRI men with higher	gathered from
	and	have at least 1		preference).	education, income, and	family or
	fatherhood.	childe between		2/3 of	professional occupations	spouses to verify
		4-18 living in		interviews	were more likely to endorse	data received
		the home, and		done by	traditional masculine items.	from qualitative
		must be		primary	The inverse was found on	interviews.
		currently living		investigator,	the BSRI which indicates	
		in the home		rest done by	measures differ making the	
		himself. SES		one of 2	MSRI a more accurate	
		and ages were		associates of	measure for Latinos. Native	
		varied.		investigator. 39	Mexican or Latin American,	
				men	men interviewed in Spanish,	
				interviewed in	viewed macho as a mostly	
				Spanish, 66	negative trait.	
				interviewed in		
				English.		
				_		

Casas, J. M.,	The purpose	Latino Men	None	Analyses of the	The authors propose that	Article does not
Wagenheim,	of the article			literature on	there is a substantial need to	provide in depth
B. R.,	was to			construct of	move the construct of	analysis of how
Banchero, R.,	provide			machismo.	machismo beyond the	previous
& Mendoza-	insight into			Reviewed	sociological realm to	literature on
Romero, J.	the			relevant gender	validate it as a research	gender identity
(1993)	theoretical			schema theory	paradigm. They propose	development has
	developmen			and its	that the construct of	utilized theory in
	t of the			implications	Machismo is part of a more	quantitative
	machismo			for research on	general construct of male	research. Article
	construct for			this construct.	identity development and	predominantly
	enhanced				not particular to Latino	driven by
	psychologic				males. Construct of	theoretical
	al research				machismo can be researched	research with
	with Latino				empirically when combined	minimal use of
	men.				with social learning theory	quantitative
					and gender schema theory.	research that has
						focused on the
						constructs
						discussed.

Zaitchik, M.	To outline a	Adult Men	Hypermasculin	Qualitative and	A macho personality style is	Review does not
C., Mosher,	theoretically		ity Inventory	quantitative	socially created to endorse	indicate range of
D. L. (1993)	-based		(HMI)	evaluation of	violent and callous	populations that
	approach to			theoretical	behaviors by men leading to	this measure has
	the macho			basis for script	abuse of spouses and	been utilized
	personality			theory of	children. The HMI measure	with which may
	constellatio			macho	demonstrates that men with	limit
	n utilizing			personality	a macho personality style	generalizability
	script theory			style. Review	may view violence as	of the findings.
	and provide			of quantitative	manly, view danger as	No discussion of
	empirical			research on	exciting, have callous	how cultural,
	support for			validity of	sexual relations with	spiritual, racial
	its use in			HMI scale with	women, and view toughness	discrimination,
	forensic			adult male	as self control. The HMI	and/or
	settings.			populations.	may be utilized in forensic	economical
					settings to determine risk to	factors may be
					further perpetrate criminal	implicated in
					behavior, seek out danger,	male attitudes
					abuse substances, or engage	towards self,
					in abusive behaviors.	others, and
						society.

Pinderhughes,	To examine	Adult/adolescen	None	Reviews both	Author describes process	Author utilizes
E. (1989)	how cultural	t men and		quantitative	that therapists can go	more qualitative
	perceptions	women.		and qualitative	through in order to improve	and socio-
	and			research to	working relationships with	cultural research
	experiences			discuss the	multicultural populations.	with minimal
	related to			impact of	He advocates the following	emphasis on
	ethnicity,			power, race,	principles: Ability to be	quantitative data
	race, and			ethnicity, and	comfortable with	to describe
	power affect			social	differences in others, to	diverse
	people's			differences on	control and change false	approaches to
	sense of			mental health	beliefs, ability to respect	assessment and
	themselves			assessment and	values/beliefs of others,	treatment.
	and how			treatment.	think and behave flexibly.	Discussion of
	that impacts			Includes	Author also discusses the	cultural practices
	mental			theoretical	importance of	is generalized
	health			models for	acknowledging the cultural	with minimal
	service			approaches to	diversity within each	attention to
	delivery.			psychotherapy	subgroup of multicultural	differences
				and general	clients and defines	within specific
				social/clinical	biculturalism as the ability	cultural groups.
				work with	to live in two cultural	
				multicultural	worlds and tolerate the	
				populations.	associated conflicts in	
					cultural values and	
					practices.	
					_	

Mosher, D.	Article that	Adult males	None	Theoretical	Proposes that "macho" men	Article does not
L., &	explores the			exploration of	respond to particular life	explore the
Tomkins, S.	developmen			the	events that threaten their	cultural etiology
S. (1988)	t of the			development	masculinity in a manner that	of the
	Macho			of script,	utilizes 3 scripts for which	"machismo"
	script in			personality,	to manage their affective	construct and
	modern US			social, and	responses. The components	ignores the
	society and			psychological	of those scripts are: 1)	cultural
	the			theory as it	sexual entitlement, 2)	manifestations of
	socialization			relates to the	violence as an option, 3)	the construct for
	process that			concept of	danger as exciting. The	multicultural
	leads to the			machismo.	macho script is theorized to	populations.
	developmen			Reviews the	be drawn out of the warrior	Article presents
	t of			level of	ideology which stipulates	the construct of
	hypermascu			ideological	that men must maintain	machismo from
	line			beliefs that	dominion over their	a singular point
	personality			men hold in	subordinates. Scripts are	without
	styles in			their reactions	derived from socially	discussion of
	men.			to social	reinforced sets of rules that	possible positive
				environments	govern the masculine ideals	characteristics.
				that confront or	of interactions in a	
				lend to the	patriarchal fashion that	
				ongoing	favors males and	
				behavioral	stereotypically aggressive	
				manifestations	and controlling behaviors.	
				of the macho		
				script		
		1	ĺ		1	1

Author(s)/ Year	Research Question/ Objectives	Sample	Instruments	Research Design	Major Findings	Limitations
Culturally Adapted Treatment Interventions for Latinos	Townside	150 Latina	50:4	Minalmathal	Participants and dist	C
Welland, C., & Ribner, N. (2010)	To provide an overview of research on a pilot program utilizing culturally congruent approaches to IPV group treatment with Latino men.	159 Latino adult men for survey. 12 Latino adult men for qualitative interview.	50 item survey developed for the study regarding demographic and personal history characteristic of Latino men in IPV treatment. Follow up sample received an in depth qualitative interview.	Mixed method design within subjects design. Study utilized single survey of all sample participants followed by a non-random sampling approach for qualitative interviews.	Participants reported that the program afforded positive effects from the cultural adaptations. Findings regarding IPV groups revealed Latino men endorse IPV is strongly influenced by machismo, exposure to violence in childhood, parenting deficits, and poor socialization.	Survey samples were geographically limited, limiting results. No data collected from ancillary or partners to corroborate responses or results. No measures utilized that could evaluate constructs like GRC, level of acculturation, or masculine identity.

Falicov, C. J.	To provide	Adults	None	Professional	The author provides an	Commentary is
(2009)	a			commentary	outline of cultural	formulated based
	commentary			on the	adaptation studies that have	on research on
	on the			professional	focused on Latino	family research
	common			research that	populations. The discussed	and may not be
	and			has focused on	the differences between	applicable to
	distinctive			adaptation of	culturally adapted	individual or
	components			treatment	treatments and culture	group treatment
	of studies in			interventions	specific treatments. Author	modalities.
	cultural			for Latino	endorses the ongoing	
	adaptation			populations.	exploration of process of	
	and culture-				change in therapy and	
	specific				psychological distress	
	research				markers for Latino families.	
	perspectives				Specific advocacy for the	
					development of theories that	
					are biculturally integrative.	

Marshall, G.	То	N=330	Posttraumatic	Longitudinal	Results indicated that	Limited
N., Schell, T.	understand	Hispanic, 135	Stress Disorder	study that	Hispanic samples tend to	representation of
L., & Miles, J.	if Hispanics	Non-Hispanic	Checklist	obtained data	report higher overall PTSD	ethnic specific
N. V. (2009)	report	Caucasians, 171	(PCL),	in 3 separate	symptoms when compared	populations
	higher	African	Ethnicity self	time frames. 1-	to Non-Hispanic Caucasian	within greater
	overall	American, and	reports,	Within days of	and African American	Hispanic culture
	levels of	41 other	mechanism of	trauma	samples. Higher scores	make findings
	PTSD	ethnicity	injury data,	exposure, 2- 6	tended to be centered	limited in ability
	symptoms	survivors of	loss of	months after	around more severe	to generalize to
	than their	sudden physical	consciousness,	exposure, 3- 12	symptoms (hypervigilance,	all Hispanic
	non-	injury who	Injury Severity	months after	flashbacks) whereas few	populations.
	Hispanic	required	Score (ISS),	exposure.	differences were observed	Investigation
	Caucasia	hospitalization	Glasgow Coma	Structural	with mild symptoms (poor	was centered on
	counterparts	for acute	Score (GCS),	equation	concentration, sleep	specific form of
	. Also, to	medical care.		modeling	disturbances. Findings	trauma which
	compare	Average age of		with	indicate the need for	limits ability to
	PTSD	33 yrs, 77%		propensity	differentiation of symptoms	generalize
	symptoms	male sample.		weights was	clusters with varying	findings
	of Hispanics	Sample living		used to analyze	cultural populations.	regarding
	to those of	in greater Los		data.	Hispanics tend to	various traumatic
	African	Angeles area.			demonstrate higher levels of	events.
	Americans.				positive PTSD symptoms.	
		1	l	1		l

Eisenman et	То	60 Adult,	Screening for	Qualitative	Most participants identified	Geographic,
al., (2008)	understand	Latino	PTSD utilizing	study that	primary feelings of sadness	gender, and
	the illness	immigrants	DSM-IV	utilized 6	resulting from traumatic	country of origin
	beliefs and	recruited from 5	diagnostic	phase content	event. Most viewed their	limitations of
	treatment	primary care	criteria.	analysis of	PTSD as impairing health	sample make
	preferences	centers in New	Utilized:	semi-structured	and functioning. Intrusive	findings difficult
	of Latino	York, and New	Stressful Life	clinical	thoughts due to intrusive	to generalize to
	immigrants	Jersey. 54	Events	interview.	thoughts were ascribed to	all
	with PTSD.	females and 6	Screening	Interviews	impact on work functioning.	Hispanic/Latino
		males. 85%	Questionnaire	focused on (1)	Most participants expressed	populations.
		Spanish	(SLESQ),	how they	a desire to utilize counseling	Study did not
		speaking. Most	PTSD	identify and	(psychotherapy, talk	include control
		participants had	Checklist-	experience	therapy) to alleviate	group that did
		less than a high	Specific	their PTSD and	symptoms. Participants	not endorse
		school	Version (PCL-	(2) the	demonstrated preference of	PTSD
		education,	S), 45 minute	perceived	psychotherapy over	symptoms.
		married or	semi-structured	knowledge and	medication interventions.	
		living with a	interview.	acceptability of		
		partner, and e		treatment		
		immigrants		options		
		primarily from		for PTSD.		
		the Dominican				
		Republic and El				
		Salvador.				

Ortiz, F. A.,	To describe	None	None	Qualitative	Authors discuss the etiology	Limited
Davis, K. G.,	the			overview of	of Mesoamerican	discussion of
& McNeil, B.	developmen			the historical	worldviews and the	how
W. (2008)	t, evolution			development	influences they have on the	curanderismo
	and			of spiritual	formulation of a	compares (in
	practical			healing	multicultural healing	etiology,
	applications			practices.	practice. Authors provide	practical
	of			Incorporating	definition of curanderismo	applications, and
	curanderism			ethnographic,	as the practice of systemic	efficacy) with
	o and the			social, and	healing practices that	other systems of
	overall			psychological	incorporates Mesoamerican	spiritual healing
	practice of			research to	world-views to alleviate	such as
	spiritual			describe	emotional distress and	Buddhism,
	healing			cultural	restore a sense of balance	shamanism etc.
	practices			healing	within the spiritual,	Difficulty
	from			practices as	psychological, and physical	incorporating
	Mesoameric			they apply to	realms	quantitative data
	an			Latino		and discussion of
	communitie			populations.		how limitations
	s.			1		of quantitative
						research may
						impact
						applications for
						western oriented
						mental health
						workers.

Cabassa, L. J.	То	56 Immigrant	Demographics,	Mixed method	48% of the men in the study	Study did not
(2007)	understand	Latino men	Illness	design utilizing	identified the causal factors	utilize randomly
	Latino	recruited from a	Perception	structured 45	for the depression as	selected sample
	immigrant	primary care	Questionnaire	min. interview	interpersonal problems	(sample from
	men's	facility in St.	(IPQ-R),	and an audio	related to the disruption of a	single source and
	perceptions	Luis, MI. Men	Patients	vignette	romantic or marital	limited range of
	of	were recruited	Attitudes	followed by	relationship. Responses to	SES status).
	depression,	as part of a	Toward and	the measures.	IPQ-R indicated that (70%)	Vignette
	attitudes	larger study.	Rating of Care	Participants	disagreed that the situation	methodology
	toward	Sample	for Depression	were first	would last forever. 88%	utilized
	depression	included both	(PARC-D	interviewed	agreed it would improve	hypothetical
	care, help-	patient and non-	short form),	and then	with time. Men did not	scenario which
	seeking	patients from	Bidimensional	provided an	attribute the depression to a	make findings
	preferences,	the facility.	Acculturation	audio	single cause but rather from	difficult to
	and	Patients mean	Scale (BAS)	recording of an	multiple interrelated events.	generalize to real
	perceived	age was 33,	for Hispanics,	interview with	93% of men reported that	life scenarios.
	barriers to	Non patients	Center for	an individual	counseling could alleviate	
	care.	mean age 27.	Epidemiologic	with	depression but only 54%	
			al Studies	depression. All	reported the same attitudes	
			Depression	materials were	towards antidepressants.	
			Scale (CES-D).	available in	Overall findings	
			Survey on	Eng. and Span.	demonstrated that the men	
			mental health		looked for help within their	
			usage, help		own family and social	
			seeking		network and then extended	
			preferences		it out to formal services.	
			and perceived			
			barriers to			
			care.			
	l	1	1	1	1	i

Klevens, J.	Overview of	Adult men and	None	Literature	Findings revealed that IPV	Overview only
(2007)	professional	women from		review of	affects Latinos similar to	incorporated
	literature on	published		studies	non-Latino populations with	information from
	IPV and	research.		published	similar manifestations and	published
	Latino			within the	consequences. Risk factors	research which
	populations.			domains of	associated with IPV also	may limit its
				IPV, Latinos,	similar for Latinos and non-	applicability to
				treatment, and	Latinos, except that beliefs	specific
				demographic	approving IPV and alcohol-	segments of the
				characteristics	drinking patterns may not	Latino
				of Latino	have much explanatory	populations.
				population.	value for the occurrence of	
				Utilized Center	IPV among Latinos. Role	
				for Disease	strain from immigration and	
				Control (CDC)	acculturation might be	
				approach for	unique to Latino	
				evaluating	populations.	
				depth of		
				specific		
				problem within		
				a given		
				population.		

Klevens et al.,	To explore	N= 77	Focus group	Qualitative	Both males and females	Sample
(2007)	Latino's	participants	interviews	research design	identified domestic violence	contained Latino
	beliefs and	distributed in 10	were	utilizing a mix	with a range of terms with	population that
	perspectives	focus groups.	conducted with	of focus group	minimal differences	was
	on IPV in	All were	all participants.	and individual	between genders. Most	predominantly
	Oklahoma	Latinos residing	Focus groups	interview	participants identified DV	Mexican but also
	City, OK. In	in Oklahoma.	utilized IPV	structures. All	as a major problem with	included other
	order to	Most were of	case vignette	interviews	mostly physical aspects but	South and
	develop	Mexican origin.	as prompt for	transcribed and	also some psychological.	Central
	culturally	N= 13 Victims	discussion.	analyzed for	Perpetrating DV was mostly	American
	appropriate	of IPV and N=	Semi-	themes.	attributed to witnessing DV	populations with
	IPV services	7 perpetrators	structured		as a child and changes in	makes
	for Latinos.	of IPV were	interviews		acculturation due to	generalizability
		chosen for in-	were		immigration. DV was	difficult. Focus
		depth	conducted with		perceived to cause severe	group themes
		qualitative	20 individual		consequences to victims and	may be due to
		interviews.	interview		especially children/families.	social
			participants.			desirability of
						answers which
						may bias
						individual
						perspectives and
						responses.
						_

Rothman, E. To describe, N= 3,460 1) 55 Item Between 14% of BI par	ticipants were Self reported
F., Gupta, J., analyze and participants in survey measures, immigrant; measures,	ost of those data and human
Pavlos, C., compare BI programs in completed with multiple were black or	Hispanic. error from
Dang, Q., & program Mass. each survey Immigrant popular	pulation was counselor may
Coutinho, P. completion Department of participant at administration. more likely to	be better bias data. Data
(2007) rates for Public Health intake. 2) 11 Used chi-educated, high	ner wages, less regarding
immigrant (MDPH). item discharge square and likely to be	criminal history
and non- summary Pearson chi- unemployed/d	lisabled. 46% of participants
immigrant completed by square for data of immigrant	
men counselor or analysis and complete prog	·
enrolled in caseworker. comparisons. compared to 6	
	nmigrants who may skew
and were in cultur	-
	5% completion
specific vs. 46% comp	
batterer immigrants in	
intervention specific group	
	ot support that
programs in this difference	
Massachuse program, more	<u>.</u>
tts. sample charac	eteristics.

Sobralske, M.	To explore	Total N=36. 8	Participant's	Ethnographic	A man's identity in	Findings difficult
C. (2006)	and	primary	observations in	study that	traditional Mexican	to generalize due
	understand	Mex/Amer.	community	collected data	American culture continues	to: non-random
	health care	Men who lived	activities and	from primary	to be deeply imbedded	selection, small
	seeking	within a	social	and secondary	within the values of	sample size,
	beliefs and	specific	networks.	participants'	machismo and this appeared	geographically
	behaviors of	community in	Primary	interviews,	to greatly influence the	limited sample.
	Mexican	WA, mean age	participants	observations,	health seeking behaviors of	Single examiner
	American	of 47.5. 28	were	ethnographic	the men in the study. The	may produce
	men in	secondary	interviewed in	documents and	meaning of health among	observer bias.
	south-	research	semi structured	cultural	participants correlated to the	All participants
	central	participants	face-to-face	artifacts.	male identity and men's	identified as
	Washington.	(male and	interviews;	Detailed	roles in society. 4 major	Roman Catholic
		female) who	secondary	demographic	themes emerged from the	which may bias
		also lived	participants	data was also	data: 1- the identity of	results due to
		within the same	were	collected from	manhood in Mex/Amer.	cultural biases
		community.	interviewed in	each primary	culture dictates health care	within this
			non-structured	participant.	seeking 2-machismo 3-	particular
			interviews	Ethnographic	Good health means being	segment of the
			about their	data analysis:	able to be a man 4-Illness	population.
			beliefs about	from lower to	means not being able to be a	
			men's health	higher levels of	man. 5-Men seek healthcare	
			care seeking	abstraction,	when manhood is threatened	
			behaviors.	moving from	or impaired.	
			Ethnographic	collection of		
			articles	raw		
			collected:	data to		
			religious	identifying		
			artifacts,	common		
			family	patterns, and		

		pictures, newspapers/ma gazines, saint representations , spiritual healing artifacts.	eventually, to formulating major cultural themes.	

Zacharias, S.	To provide	3 Curanderos	For	Qualitative	Study concluded that the	Findings difficult
(2006)	systematic	practicing in the	practitioners:	research design	Mexican curanderos'	to generalize due
	psychologic	Southern	field	utilized to	treatment of mental illness	to: non-random
	al	Mexican State	observations,	study the	led to a complete recovery	selection, small
	description	of Oaxaca and 8	semi-structured	structure and	in 6 cases and partial	sample size,
	of the	of their patients	interviews,	sequence of the	improvement in 2 cases.	geographically
	psychothera	(3 male, 5	focused short	therapeutic	Mild to moderate	limited sample.
	peutic	female) Seven	term interview,	process	impairment demonstrated	Single examiner
	knowledge	adults age mean	structuring	(through	the best treatment outcomes	may produce
	and methods	30 and 1 9 yr.	content	interviews and	while more severe cases	observer bias.
	of Mexican	old female. All	analysis. For	observations)	demonstrated lowest effects.	Comparison of
	Curanderis	participants met	patients: semi-	and treatment	The study provided	treatment
	mo. Also to	ICD criteria for	structured	outcomes	evidence for Mexican	outcomes to
	provide an	various	interviews,	(measured by	Curanderismo as a clinically	"western"
	empirical	psychiatric	observations,	interviews,	significant health care	outcomes is
	study of	disorders from	semi-structured	observations,	service in the diagnosis and	difficult at best
	psychothera	mild to severe.	review of	and	treatment of mental illness.	due to limited
	peutic		treatment	questionnaires)	Based on this small sample,	range of studies
	effectivenes		process, ICD	. Study used	the study yielded treatment	examining
	s of		guidelines,	both	success rates of 75%. This	curanderismo.
	Mexican		General Health	qualitative and	is 5% better than treatment	
	Curanderis		Questionnaire	longitudinal	success rates for western	
	mo.		(adapted short	treatment	oriented psychotherapy at	
			form), General	evaluation	70%.	
			Assessment	(pre, post, and		
			Scale (GAS),	6 month		
			ordinal rating	follow-up).		
			scale of self			
			assessment.			

Mattson, S.,	То	Men recruited	All participants	A volunteer	Men only perceived	Male and female
& Ruiz, E.	understand	from Spanish	completed a	single survey	physical violence as DV	samples were
(2005)	cultural	media outlets,	demographic	design was	while women included	collected from
	norms about	head start	questionnaire,	utilized to	emotional and sexual assault	different
	intimate	programs, and	Cuellar's	obtain data for	as DV. Both men and	populations
	partner	health clinics.	acculturation	demographics	women reported the	(health clinics
	violence in	Women were	rating scale	and	Machismo concept as	vs. DV shelters)
	a southwest	recruited from	(revised), and	questionnaires.	influential in domestic	making
	Latino	domestic	Rosenberg's	A naturalistic	violence. Women reported	comparisons
	community.	violence	self esteem	design was	conceptual beliefs about	difficult. Small
	To develop	shelters,	scale. All	utilized to	women as sufferers	sample, limited
	a children's	homeless	subjects	conduct the	(marionismo) as influencing	geographic
	book on	shelters and	participated in	focus groups.	their need to stay in violent	location, non-
	how to	head start	a focus group.	The focus	relationships. Both men and	randomized
	manage	programs.33		group focused	women were supportive of	sample, and
	interpersona	children (18		on 3 topics:	developing strategies to help	sample variation
	l conflicts.	girls, 15 boys).		1)what they	children avoid violent	make
		12 Anglos, 16		believed abuse	behaviors in adult	generalization of
		Latinos, 4		is, 2)factors in	relationships. Results	findings
		African		partner abuse,	demonstrated that Latino	difficult.
		Americans, 1		3)role Mexican	children were more likely to	
		Biracial.		culture plays,	employ behavioral rather	
				4)what may be	than verbal strategies to	
				helpful in	cope with IPV when	
				decreasing the	compared to Caucasian	
				violence and	children.	
				assisting the		
				women who		
				are abused.		
				are abused.		

Smith, B. A.,	To develop	333 College	IPVAS-38	Single	The study did not find	Convenience
Thompson, S.,	and pretest	students from a	item	administration	significant differences in	sample of all
Tomaka, J., &	the Intimate	Southwestern	questionnaire	quantitative	Mexican American and non-	college age
Buchanan, A.	Partner	US university.	regarding	design from	Hispanic White college	student
C. (2005)	Violence	65% Mexican	demographics	convenience	students' attitudes toward	population
	Attitude	American, 14%	and attitudes	sample	violence in intimate	renders it
	Scales	Anglo	toward IPV.	analyzed by	relationships. The entire	difficult to
	(IPVAS)	Americans, and		ANOVA	sample revealed	generalize these
	and examine	3% African			unfavorable attributed	findings to other
	Mexican	Americans.			towards IPV. Study also	Latino
	American				demonstrated that the	populations.
	and non-				IPVAS is reliable for this	Sample consisted
	Hispanic				populations and possible	of predominantly
	white				other populations.	Latino
	college					population which
	students'					may impact level
	attitudes					of comparison
	towards					between
	behaviors in					populations in
	intimate					the sample.
	relationship					
	S.					

Vandello, J.	The article	Study #1:	Study #1:	Study 1:	Study#1: Results	Generalizability
A., & Cohen,	explores	N=623	Short	Volunteer	demonstrated that in the	difficult due to:
D. (2003)	how honor	University	questionnaire	single	honor culture (more than	limited age range
	cultures can	students (273	(Eng. &	questionnaire	non-honor culture) the	of sample
	give rise to	Brazil, 350 US)	Portuguese.)	distributed to	woman's infidelity reflected	populations,
	norms,	58% female.	that involved	university	negatively on the man. The	sample
	expectations	Study#2:	responses to	students in	Brazilian sample viewed the	educational
	, and scripts	N=112	vignettes of	Brazil and in	physically violent man as	level, and
	that can lead	Psychology	female	the US.	"more manly" than the one	voluntary nature
	to violence	students from	infidelity w/ a	Study#2: 2x2	who yelled and was less	of participation.
	against	the University	violent male	double blind	likely to stigmatize the	No measure of
	women.	of Illinois. 33	response.	design. Blind	violent man. Study#2:	other variables
	Studies	Hispanic, 41 N.	Study #2:	confederates (1	Honor cultures were more	that may impact
	compared	Anglos, 38 S.	Participants	male and 1	likely to voice tolerance for	construct of
	attitudes,	Anglos (55	witnessed an	female) were	the violence than non-	"honor culture"
	communicat	males, 57	act of	assigned to	honor. Overall, societies	(level of
	ion patterns,	females).	aggression on a	either the	with strong male honor	acculturation,
	and		female	contrite or no-	beliefs can lead to cultural	student status,
	behaviors		(confederate)	tolerance type	scripts that often perpetuate	parental
	between		and	of argument	male-on-female aggression	influences,
	individuals		subsequently	variable.	and implicitly reinforce acts	media). Factors
	from honor		interacted with	Participants	of aggression.	such as access to
	and non-		her and offered	who		resources and
	honor		advice then	(witnessed the		self esteem were
	cultures		were debriefed.	argument)		not examined as
				were assigned		components that
				to either the		may influence
				no-tolerance or		participants'
				contrite		responses.
				groups.		

obtained data from participants regarding their reactions.			Confederates	
from participants regarding their			obtained data	
participants regarding their			obtained data	
participants regarding their reactions.			from	
regarding their reactions.			participants	
reactions.			regarding their	
			reactions	
			reactions.	

Gamst et al.,	To examine	204 Latino	Acculturation	Single sample	Overall, the study revealed	Sample
(2002)	the effects	American	Rating Scale	5x5 within	that functional clinical	contained Latino
	of client-	outpatient	for Mexican	subjects	outcomes declined for	population that
	therapist	clients, parents	Americans	design.	Anglo-oriented Latino	was mixed
	ethnic	or caregivers at	(ARSMA-II),	IV's=Client-	clients who reported low	(including
	match,	a community	Multigroup	therapist	ethnic identity. Study also	Mexican, South,
	client age,	mental health	ethnic Identity	match, client	found that among Mexican	Central, and
	acculturatio	agency in	Measure	age,	American clients, ethnic	Cuban
	n status,	Southern	(MEIM),	acculturation	match, and language	Americans)
	ethnic	California. 52%	Mexican	and ethnic	preference was important	made cultural
	identity, and	were adult	Orientation	identity	for Spanish dominant	matching
	generation	clients at the	Scale (MOS),	measures, and	speakers resulting in fewer	impossible in
	on clinical	agency and	Anglo	generational	premature terminations and	this study. This
	outcome	47.2% were	Orientation	status.	improved clinical outcomes.	may affect the
	measures of	parents of child	Scale (AOS),	DV's=global		validity of the IV
	client GAF	clients at the	Ethnic Identity	assessment		for client-
	scores,	agency.	Scale (EIS),	(intake,		therapist match.
	visitations		Affirmation,	termination,		Therapeutic
	and total		Belonging, and	difference),		services were
	costs		Commitment	visitation, and		provided by
			(ABC), and	total client		clinicians with a
			demographic	cost.		broad range of
			and diagnostic			training,
			data obtained			education and
			from agency			experience,
			records.			which may
						impact integrity
						of DV (GAF
						measures).
1		1				1

Kanel, K.	То	163 low skilled	Questionnaires	Voluntary	The study found that 59%	There was
(2002)	understand	working-poor	developed in	single survey	stated they did not believe	significantly
	the mental	Latino adults.	English and	questionnaire	medicine could help them	different
	health needs	105 Latino	Spanish for the	that was	and 77% stated they would	variability within
	of Latinos	college	community	distributed to	prefer to speak to a therapist	the sample of
	in Southern	students, and 43	participants	all participants.	rather than take medicine.	participants
	California	counseling	and English	Therapists	67% of the community	which may
	and how	therapists who	questionnaires	were recruited	sample indicated they would	impact validity
	therapist in	self reported	for the	from local	want to receive mental	of the findings in
	this area are	treating Spanish	therapists.	community	health services in which	that it some
	currently	sp. Clients.		mental health	counseling is the mode of	findings may be
	treating this			agencies in	intervention. Only 18% of	more specific to
	population.			Orange	the sample reported that	one group (e.g.
				County, CA.	they wanted to discuss their	college students
				Questionnaire	own childhood in treatment.	vs. skilled
				for respondents	The majority of the sample	workers).
				were	66% chose to focus on	
				distributed at a	current problems (most	
				local factory,	commonly family, children,	
				laundry mats,	and marriage issues).	
				restaurants,		
				and produce		
				farm in a		
				specific		
				neighborhood.		
				2 Local		
				colleges were		
				utilized for the		
				college sample.		
	1	1	1	I		

Norris et al.,	То	N=9 from	Each	Qualitative	Most of the participants	Small samples
(2001)	understand	Guadalajara,	participant had	design utilizing	(83%) provided an	size and
	the meaning	MX. N=6 from	been a witness	Card Sorting	abundance of	convenience
	of a	Homestead, Fl.	to an industrial	and Cluster	expressions that could not	sample make the
	traumatic	N=9 from	or natural	Analysis of	be classified specifically as	data difficult to
	event in	Oaxaca MX.	disaster in their	transcribed	one of the 17 criterion	generalize to
	Mexican	Total N=24 (14	home	interviews with	symptoms of PTSD from	Mexican
	populations.	women, 10	communities.	each	the DSM-IV	population.
		men).	Unstructured	participant.	but clearly implied that the	Interviews were
			qualitative	ANTHROPAC	concept of trauma, more	not conducted in
			interview with	and SPSS	globally defined, was a	controlled,
			each	software were	meaningful one. As many as	confidential
			participant. All	utilized to	58% of the participants	space which may
			interviews	analyze	most readily reported,	bias responses.
			lasted between	qualitative	recalled and recognized	
			45min. And 2	coded units of	intrusive symptoms.	
			hrs. All were	categories		
			audio recorded	developed by		
			and completed	multiple		
			by research	reviewers.		
			volunteers.			

Welland, C.,	Evaluate the	159 Latino men	50 item survey	Mixed method	Survey: 45% had witnessed	Survey samples
& Ribner, N.	perspectives	in treatment for	developed for	design within	moderate to severe IPV in	were
(2001)	of Latino	IPV in the San	the study	subjects	their family of origin, 51%	geographically
	men	Diego, CA area.	regarding	design. Study	reported being abused by a	limited thereby
	receiving	Average age 34,	demographic	utilized single	parent, 53% reported	making sample
	group	85% first	and personal	survey of all	previous incidents of IPV	results
	treatment	generation	history	sample	prior to arrest, and 44%	potentially
	for IPV.	Mexicans.	characteristic	participants	reported being intoxicated	limited. No data
		Educational	of Latino men	followed by a	during IPV event. Interview	collected from
		average 8 yrs.	in IPV	non-random	results: 83% met criteria for	ancillary or
		80% Catholic.	treatment.	sampling	alcohol abuse or	partner
		71% spoke	Follow up	approach for	dependence, 92% were	perspectives to
		Spanish in the	sample	qualitative	exposed to frequent	corroborate
		home. 70%	received an in	interviews.	violence in community.	responses or
		married or	depth		Respondents reported that	results. No
		cohabitating.	qualitative		Gender Roles were	measures utilized
		94% had	interview.		influential in making IPV	that could
		children. 12			acceptable. They identified	evaluate
		men chosen for			machismo as an aspect of	constructs like
		follow up			traditional male gender role	GRC, level of
		qualitative			involved in IPV.	acculturation, or
		interviews.			Participants believed that	masculine
		Each interview			IPV groups for Latinos in	identity.
		participant had			Spanish were more	
		completed the			beneficial.	
		52 week				
		mandated IPV				
		treatment				
		group.				
		1			1	

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APPENDIX B

Agency Approval Letter

April 1, 2010

Dr. Doug Leigh, Chairperson

Graduate and Professional Schools Institutional Review Board

Pepperdine University

Graduate School of Education and Psychology

6100 Center Dr.

Los Angeles, CA 90045

Dear Dr. Leigh,

I am writing in regard to **Mr. Rogelio Serrano's** request to conduct his dissertation research with persons enrolled in our Domestic Violence Treatment Program at KC Services, located at 7281 Garden Grove Blvd., Suite H, Garden Grove, CA, 92841. My understanding is that Mr. Serrano will be studying the impact of Latino Masculinity (Machismo) on intimate partner violence.

Mr. Serrano has informed me that he and his research assistant, Mr. Luis Becerra, will present his research study to potential participants at our scheduled group meetings. He also informed me that they will obtain informed consent from all study participants. Participation in this study will consist of completing one demographic questionnaire and participating in a one-on-one interview which will be audio recorded and last approximately one hour. His study will be completely voluntary and there will be no program consequences whether or not our clients choose to participate. Those who do choose to participate will be given no compensation or accommodation from the research investigators or our clinic. Furthermore, all data provided about research participants to Mr. Serrano or his research assistant Mr. Becerra will be voluntary provided by the participants themselves. Our organization (KC Services) will not provide any clinical demographic, legal, or personal records/documents to Mr. Serrano or Mr. Becerra. My understanding is that the study poses no more than minimal risk, similar to the risk associated with routine interviews on personal experiences and opinions. I understand that the confidentiality of all research participants will be carefully protected, consistent with applicable laws. I also understand that Dr. Miguel Gallardo will supervise all aspects of the dissertation research.

Once Mr. Serrano has obtained clearance and approval from Pepperdine University's Institutional Review Board, he does have our permission to conduct her dissertation research at KC Services.

Sincerely,	
Clemente Castaneda	Date
Garden Grove Program Director	
7281 Garden Grove Blvd., Suite H	
Garden Grove, CA 92841	

APPENDIX C

Demographic Questionnaire

PIN	Age: y	ears
Primary Language (at home):		
Primary Language (at schoowork):	ol or	
Marital Status:	Single() Married() Divorced() Widowed() Cohabitant(Other:)
Number Of Children:	0() 1() 2() 3() 4() 5() 6 or more()	
County Of Residence:	Orange() Los Angeles() San Bernardino() San Diego() Other:	
Country Of Origin:		
Area In Which You Grew Up	o (examples: "rural <i>", "urban", "farm"</i>	
Father's Occupation:		
Mother's Occupation:		
Number Of Brothers:	Number Of Sisters:	
Cultural Identification:		
Annual Salary (estimated):	\$1,000-\$9,000() \$10,000-\$19,000() \$20,000-\$29,000() \$30,000-\$39,000() \$40,000-\$49,000() \$50,000-\$59,000() \$60,000-\$69,000() \$70,000-\$79,000() \$80,000 or more ()
Years Residing In The US:	Native() 1-2() 3-5() 6-9() 10-14() 15-19() 20-24 years() 25 years or more()	
Years Of Education Comple	ted: 0-3() 4-6() 7-9() 10-12() College/University(Degree earned:)

Masters() Doctorate()

Country Where You Received Your Education (indicate all if more than one):

Prior Convictions:	Yes() No()	Felonies: Yes() No() Misdemeanors: Yes() No()
Previous Incarcerations: If yes answer:	Yes() No() 1 year or less() 2-4 more()	years() 5-7 years() 7-10 years() 11 or
Number of Groups Comple	ted: 1-4() 5-9	() 10-14() 15-19() 20 or more()
Language In Which The Groups Are Conducted:		
Preferred Language For Psychological Treatment:		

Demographic Questionnaire (Spanish)

PIN	Edad: anos
Idioma Principal (en casa):	
Idioma Principal (en el tra	pajo o escuela):
Estado Matrimonial:	Soltero() Casado() Divorciado() Viudo() Cohabitantes() Otro:
Numero de Hijos:	0() 1() 2() 3() 4() 5() 6 o mas()
Condado de Residencia:	Orange() Los Ángeles() San Bernardino() San Diego() Otro:
País Natal:	
Región en donde usted se	crio: (ejemplo: "pueblo", "ciudad", "rancho" etc.)
Ocupación de su padre:	
Ocupación de su madre:	
Numero de hermanos:	No. de hermanas
Identificación Cultural:	
Salario Anual (estimado):	\$1,000-\$9,000() \$10,000-\$19,000() \$20,000-\$29,000() \$30,000-\$39,000() \$40,000-\$49,000() \$50,000-\$59,000() \$60,000-\$69,000() \$70,000-\$79,000() \$80,000 o mas ()
Anos de Residencia en Estados Unidos:	Nacido() 1-2() 3-5() 6-9() 10-14() 15-19() 20-24 anos() 25 anos o mas()
Anos de Educación Cumpli	dos: 0-3() 4-6() 7-9() 10-12() Colegio/Universidad() Titulo recibido: Bachillerato () Maestría() Doctorado()

País donde recibió su educación (indique todos si hay más de

uno):

Antecedentes Penales:	Si() No()	Delitos Graves (Felonías): Si() No() Delitos Menores (Misdemeanors): Si() No()
Encarcelamientos: Si respondió afirmativo:	Si() No() 0-1 ano() 2-4 and	os() 5-7 anos() 7-10 anos() 11 o mas()
Numero de Grupos Cumpl	idos: 1-4() 5-	9() 10-14() 15-19() 20 o mas()
Idioma en Que se Dirige el	Grupo:	
Idioma preferido para trat	amiento psicológico	:

APPENDIX D

Recruitment Flyer

INVITATION TO PARTICIPATE IN PROJECT OF LATINO MEN

Name of research project:

Intimate Partner Violence and Group Therapy: The Voices of Latino Men

Who is invited to participate?

- Men between the ages 21-64
- Men who have participated in at least 10 group meetings
- Spanish Speaking men who identify as Mexican, Mexican-American, or of Mexican descent

What is required of participants?

- 1. Call the number listed below and confirm an appointment for an interview
- 2. Complete a demographic questionnaire
- 3. Participate in an interview with Mr. Serrano or his research assistance Mr. Luis Becerra regarding the topic of Machismo and Intimate Partner Violence

If you are interested in participating or you have questions regarding this project please contact:

Rogelio Serrano, MS, LMFT

Phone Number: (714) 437-7693 or email: rogelio_serrano@sbcglobal.net

If you have additional questions or require further clarification you may contact the project supervisor, Miguel Gallardo, Psy.D., at Pepperdine University Graduate School of Education and Psychology: 18111 Von Karman Ave., Suite 209, Irvine, CA 92612, (949) 223-2500

All participation is completely voluntary. Personal information is held under strict confidentiality and will be used solely for the intended research goals. Personal information is protected by the designated laws of the rights of participants in scientific research of Pepperdine University.

Recruitment Flyer (Spanish)

INVITACIÓN PARA PARTICIPAR EN PROYECTO DE HOMBRES LATINOS

Nombre del proyecto:

Violencia Entre Parejas Íntimas y El Tratamiento en Grupo: Las Voces de Hombres Latinos

Quien es invitado a participar:

- Hombres entre 21 y 64 de edad
- Participantes del grupo que han participado en un mínimo de 10 citas de grupo
- Hombres Hispanohablantes que se identifican de origen Mexicano, México-Americano

Que se requiere:

- 4. Llamar al número indicado y asegurar una cita para una breve entrevista
- 5. Llenar un formulario informativo
- 6. Participar en una entrevista con el Sr. Serrano sobre el tema de El Machismo y la violencia entre parejas

Si está interesado en el participar o tiene preguntas sobre el proyecto favor de llamar a:

Rogelio Serrano, MS, LMFT

Número telefónico: (714) 437-7693 o Correo electrónico:

rogelio_serrano@sbcglobal.net

Si tiene más preguntas, o requiere más aclaración puede contactar a el supervisor del proyecto, doctor Miguel Gallardo, Psy.D., en la Universidad Pepperdine, escuela de Educación y Psicología, 18111 Von Karman Ave., Suite 209, Irvine, CA 92612, (949) 223-2500

Toda participación es completamente voluntaria. Información personal es confidencial y solo será utilizada para propósitos del proyecto. Información personal es protegida por las leyes designadas de los derechos de participantes en proyectos científicos de la Universidad De Pepperdine.

APPENDIX E

Script for Project Interview

I want to begin by thanking you all for taking the time to participate in this study. My name is (Rogelio Serrano or/ Luis Becerra), and I will be conducting this interview as part of a doctoral dissertation project entitled "Intimate Partner Violence and Group Therapy: The Voices of Latino men". Before we go any further I want to remind you that participation in this study is completely voluntary. This means that you can withdraw from participating at any time during this meeting. Whether you choose to participate in this study or not will have no impact, negative or positive, on your program at KC services.

Before we proceed, I want to provide you with a brief overview of what you can expect from today. It is expected that this process will take 60-90 minutes to complete, including questionnaire and interview. During any part of the questionnaire or interview you can ask any questions, or ask to terminate your participation. All of the materials are available in English or Spanish. You can elect which language you prefer once we begin. I can read any or all of the materials to you or you can choose to read them on your own. If you would prefer for me to read the materials to you let me know now or at any time during this process and I can read it out loud to make sure you understand the process. If you choose to sign the informed consent, I will assign you a participant identification number, for example 001. This number will then be placed on all other materials you provide (including interview file) to maintain confidentiality. Do you have any questions up to this point? Do you prefer that we proceed in English or Spanish? (Appropriate language forms are chosen and then interview continues)

I will begin by handing you a 2-page sheet known as the informed consent. This sheet provides a break down of the study and the rights you have as participants in this study. I am going to read the informed consent aloud, after the entire informed consent has been read I will ask that you sign, print your name, and date the final page. If you have any questions about the informed consent please feel free to interrupt while I am reading, or you can ask me once the reading has been completed. (Informed consent is handed to participant and read aloud to him. If signed, consent is collected and participant identification number is placed on top right corner of informed consent. Then interview continues to next section)

Now I am going to hand you a list of mental health providers that are available in this area. Should any of the materials we cover today cause any feelings of discomfort, I invite you to contact any of these agencies for further assistance. Next I am going to hand you a questionnaire. This is a questionnaire that gives us information about who you are. If there are questions you do not feel comfortable answering, please skip those and continue on. I can read each question out loud as we go along or you can choose to read them on your own. Also, you can choose to write down your own responses or I can write them down for you. What would you prefer? (Demographic Questionnaire is handed to the participant. If completed and any/all questions answered, participant identification

number is placed on the designated line of the questionnaire. Then interview continues to next step)

Thank you. Do you have any questions up to this point? All these forms will be stored in a locked filing cabinet along with all the other materials (interview recording) from your participation. Again, I want to thank you for offering up your time so freely and for answering these questions. Now we will proceed to the interview. I will turn on the recorder. Once I turn it on you will hear me say your participant number and the words "interview beginning". Then I will ask a few questions. There are no right or wrong answers so feel free to speak freely in your responses. Remember that you are also free to refuse to answer any questions or terminate your participation at any time. If during the interview you feel uncomfortable please let me know and I will stop recording at your request. During the interview I will only refer to you by your identification number if and when necessary. It is important that you understand that this is only done to protect your confidentiality and not meant to disregard you or invalidate your personal identity in any way. Do you have any questions? Then we will proceed. (*Digital audio recorder is turned on and interview begins*)

Following interview (or at termination of process should it occur prior to completion of audio recorded interview). (Digital audio recorder is turned off)

Thank you for your participation. Some participants may experience discomfort regarding the topics we may have covered up to this point. Do you remember the list I handed you earlier? These are the names, numbers, and addresses of local mental health professionals that can provide you with additional support in case you find it necessary to discuss any feelings that may have come up for you. It is not a requirement or part of the project; this is simply for your convenience should you need the information. Also, remember that it may be necessary for me to contact you at the number you provided us sometime in the next few weeks should we need to clarify any statement you mentioned. This will only be done if it is absolutely necessary. Thank you for your time.

Script for Project Interview (Spanish)

Quiero empezar dándole las gracias por tomarse el tiempo para participar en este estudio. Mi nombre es (Rogelio Serrano o / Luis Becerra), y coordinare esta entrevista como parte de el proyecto doctoral, titulado "Violencia Entre Parejas Intimas y El Tratamiento En Grupo: las voces de hombres Latinos". Antes de continuar quiero recordarle que su participación en este estudio es totalmente voluntaria. Esto significa que puede retirar de participar en cualquier momento durante esta reunión. Si elige participar o retirarse de participar en este estudio no tendrá ningún impacto, negativo o positivo, en el programa de servicios con la agencia KC Services.

Antes de proceder, quiero darle una breve reseña de lo que puede esperar a partir de hoy. Se espera que este proceso tenga una duración de 60-90 minutos para completar, incluyendo el cuestionario y entrevista. Durante cualquier parte del cuestionario o entrevista puede hacer preguntas o pedir a poner fin a su participación. Todos los materiales están disponibles en inglés o español. Usted puede elegir el idioma que prefiere antes de comenzar. Puedo leer todos los materiales ha usted o puede elegir leerlos usted mismo. Si prefiere que yo lea los materiales ha usted dígame ahora o en cualquier momento durante este proceso y los puedo leer en voz alta para asegurar que usted entiende el proceso. Si elige firmar el consentimiento informado, asignare ha usted un número de identificación de participantes, por ejemplo 001. Este número, se colocará en todos los documentos que usted complete (incluyendo archivo de entrevista) para mantener su confidencialidad. ¿Tiene usted alguna pregunta hasta este punto? ¿Prefiere que se proceda en inglés o en español? (Formas de idioma apropiado son elegidas y continúa la entrevista)

Voy a comenzar por entregarle una forma de dos páginas conocida como el consentimiento informado. Esta hoja proporciona un resumen del estudio y los derechos que usted tiene como participantes en este estudio. Voy a leer el consentimiento informado en voz alta, después de que he leído el consentimiento completo voy a pedir que firme, imprima su nombre y fecha en la última página. Si tiene alguna pregunta sobre el consentimiento informado, siéntase libre interrumpir mientras estoy leyendo, o usted puede pedirme una vez sea completado la lectura. (Consentimiento informado es entregado al participante y se lee en voz alta a él. Si firmado, se recoge el consentimiento y número de identificación de participantes se coloca en la esquina superior derecha de consentimiento informado. A continuación, entrevista continúa a la siguiente sección)

Ahora voy a darle una lista de proveedores de servicios de salud mental que están disponibles en esta área. Si cualquier de las materias que cubrimos le causa incomodidad le invito a contactar cualquier de estas agencias para recibir asistencia adicional. Ahora voy a darle un cuestionario. Se trata de información acerca de quién es usted. Si hay preguntas que no siente cómodo respondiendo, por favor omita las y proceda a las demás. Puedo leer cada pregunta en procedimiento o puede usted elegir leerlas por si mismo. También, usted puede elegir si prefiere escribir sus propias respuestas o yo puedo escribirlas por usted. ¿Qué prefiere? (Cuestionario demográfico es entregado al participante. Si cualquier/todas las preguntas son completadas, número de identificación

de participantes se coloca en la área designada del cuestionario. Entrevista continúa con el siguiente paso)

Gracias. ¿Tiene usted alguna pregunta hasta este punto? Todas estas formas se almacenarán en un archivo asegurado junto con los otros materiales (grabación de la entrevista) de su participación. Una vez más, quiero darle las gracias por ofrecer su tiempo tan libremente y para responder a estas preguntas. Ahora procederemos a la entrevista. Prenderé la grabadora. Una vez que este prendida usted me oirá decir su número de participante y las palabras "entrevista comienza". A continuación, voy a hacerle unas preguntas. No hay respuestas equivocadas, por lo tanto, siéntase libre de hablar libremente en sus respuestas. Recuerde que usted también es libre de negarse a contestar cualquier pregunta o terminar su participación en cualquier momento. Si durante la entrevista se siente incómodo por favor déjeme saber y detendré la grabación si me lo pide. Durante la entrevista sólo me referiré a usted por su número de identificación cuando sea necesario. Es importante que entienda que esto sólo se hace para proteger su confidencialidad y no se pretende ignorar o invalidar su identidad personal en modo alguno. ¿Tiene usted alguna pregunta? A continuación, vamos a proceder. (Grabadora de audio digital está activado y comienza la entrevista)

Después de la entrevista (o en la terminación del proceso, se ocurre antes de completar la entrevista grabada en audio). (*Grabadora de audio digital está desactivado*)

Gracias por su participación. Algunos participantes pueden sentir incomodidad sobre los temas tocados hasta este punto. ¿Se acuerda de la lista que le entregue anteriormente? Voy a darle esta lista. Estos son los nombres, números y direcciones de profesionales de salud mental locales que pueden proporcionarle apoyo o servicio adicional en caso de que le resulte necesario discutir cualquier sentimiento que ha surgido para usted. No es un requisito o parte del proyecto; esto es simplemente para su conveniencia, en caso que usted debe necesitar la información. También, recuerde que tal vez tenga que ponerme en contacto con usted al número telefónico que nos dio si es necesario aclarar alguna respuesta. Esto solo cera hecho si es absolutamente necesario. Gracias por su tiempo.

APPENDIX F

Informed Consent for Participation in Research Activities

Intimate Partner Violence and Group Therapy: The Voices of Latino Men

I have been invited to participate in this study because I am a Spanish speaking adult man of Mexican/Mexican-American descent who is currently participating in group treatment for intimate partner violence at this facility. I understand that Rogelio Serrano, MS., is conducting this study as part of the dissertation requirements for a doctoral degree in clinical psychology at Pepperdine University, Graduate School of Education and Psychology. Mr. Luis Becerra is serving as a research assistant to Mr. Serrano and is also part of the investigation team for this project. Mr. Serrano and/or Mr. Becerra have informed me that this research project is under the supervision of Miguel Gallardo, Psy.D., associate professor of psychology at Pepperdine University, Graduate School of Education and Psychology.

I understand that my participation in this research study entitled "Intimate Partner Violence and Group Therapy: The Voices of Latino Men" is completely voluntary and that I have the right to refuse participation in, or withdraw from, the study at any time without any negative impact to my participation in group therapy at this facility. I am also aware that I am free to not answer any questions posed to me during the interview by the researcher. I also understand that I may terminate the interview at any time once it has begun.

I understand that all minors are excluded from participating in the study. The purpose of the research is to understand the personal experiences Mexican/Mexican-American Men who are participating in group treatment for intimate partner violence. I will be asked a series of questions regarding my experiences in group treatment, my personal feelings regarding intimate partner violence, and my observations about this phenomenon in the course of my life. The interview will last approximately 1-2 hours. My responses will be recorded on an audiotape and subsequently be transcribed to document my responses. I understand that the interviewer may need to contact me following the interview to obtain clarification of any information I provide during the interview.

I am aware that will I receive no direct benefit from the investigators or the agency for participating in this research study. There is no compensation or charge required for research-related procedures. It has been explained to me that the field of psychology may potentially benefit from the understanding of the personal experiences of Mexican/Mexican-American men in group treatment for intimate partner violence. I understand that my participation may assist psychologists to understand how the personal experiences of Mexican/Mexican-American men in group treatment for intimate partner violence can expand the treatment approaches with this population.

I have been advised that this study involves no more than minimal risk to the participants. There are no known harms or discomforts associated with this study beyond those

encountered in daily life. The researcher will attempt to minimize any risks from my participation in this project. I understand that during the course of the interview I might discuss topics, people, or situations that are uncomfortable or may cause emotional distress. In the event that this occurs the researcher has provided me with a list of referral sources from which I may obtain additional psychological support services at any time during my participation in this process.

I understand that the facilitator of the group at this agency will be aware of my participation in this research project but no information gathered from my interview will be provided to the group facilitator or any agency staff without my written permission. Under California law, the privilege of confidentiality does not extend to information about the alleged or probable abuse of a child, the physical abuse of an elder or dependent adult, or if a person indicates he/she wishes to do serious harm to self, others, or property. All data will be kept confidential to the extent allowed by law.

I understand that all research materials, including audiotapes, interview transcripts, and forms containing identifying information, will be kept confidential. All data collected will be reported without identifiers. Confidentiality will be maintained by storing all research materials in a locked cabinet which will only be accessible to the researcher. All data will be kept for 5 years following the study and subsequently destroyed.

If I have any questions regarding this study, the procedures, or any other aspect of my participation, I can contact Rogelio Serrano for answers or clarification. If I have further questions, I can contact Miguel Gallardo, Psy.D., at Pepperdine University, Graduate School of Education and Psychology, 18111 Von Karman Ave., Suite 209, Irvine, CA 92612, (949) 223-2500. If I have further questions regarding my rights as a research participant, I may contact Doug Leigh, Ph.D., Chairperson of the Graduate and Professional Schools Institutional Review Board, Pepperdine University, Graduate School of Education and Psychology, 6100 Center Dr., Los Angeles, CA 90045, (310) 568-2845.

I have read this form and understand the statement made above. My questions have been answered and I have received a copy of this form for my records. By signing below I consent to participate in this research project described above.

I agree to participate:	□ Yes		
If necessary, Rogelio Serrano, may			any of
my initial interview statements:	□ Yes	□ No	
Name of Participant (Please Print)			

Signature of Participant	Date		
Name of Principal Investigator (Please Print)			
Trume of Timespar investigator (Trease Time)			
Signature of Principal Investigator	Date		

Informed Consent for Participation in Research Activities (Spanish)

Violencia Entre Parejas Íntimas y El Tratamiento en Grupo: Las Voces de Hombres Latinos

He sido invitado a participar en este estudio porque soy un hombre adulto de habla Hispana de origen Mexicano/México-Americano quien está también participando en el tratamiento de grupo para la violencia entre parejas en este establecimiento. Entiendo que Rogelio Serrano, MS., está conduciendo este proyecto como parte de los requisitos para el doctorado en psicología clínica en la Universidad Pepperdine, escuela de Educación y Psicología. El Sr. Luis Becerra esta sirviendo como asistente de investigación para el Sr. Serrano y forma parte del equipo de investigación para este proyecto. El Sr. Serrano y/o el Sr. Becerra me han informado que este proyecto de investigación está bajo la supervisión del Dr. Miguel Gallardo, Psy.D., profesor asociado de psicología en la Universidad Pepperdine, escuela de Educación y Psicología.

Entiendo que mi participación en esta investigación titulada "Violencia Entre Parejas Íntimas y El Tratamiento en Grupo: Las Voces de Hombres Latinos" es completamente voluntaria y que tengo el derecho de rechazar participación, o retirar mi participación, del estudio en cualquier momento sin repercusión a mi participación en la terapia de grupo en este establecimiento. También estoy consciente que soy libre a no responder cualquier pregunta que sea dirigida a mí durante la entrevista por el investigador. También entiendo que puedo terminar la entrevista en cualquier momento una vez que ha comenzado.

Entiendo que los menores de edad están excluidos de participar en este proyecto de investigación. El propósito de la investigación es comprender las experiencias personales de los hombres Mexicanos/México-Americanos que participan en el tratamiento de grupo para violencia entre parejas. Se preguntara una serie de preguntas sobre mis experiencias en tratamiento de grupo, mis sentimientos personales en relación a la violencia doméstica y mis observaciones sobre este fenómeno en el curso de mi vida. La entrevista tendrá una duración de aproximadamente 1-2 horas. Mis respuestas serán grabadas en forma de audio y posteriormente transcritas para documentar mis respuestas. Entiendo que el investigador puede necesitar ponerse en contacto conmigo después de la entrevista para obtener una aclaración de cualquier información que proporcione durante la entrevista.

Soy consciente de que no recibiré beneficio directo de parte de los investigadores o la agencia por participar en esta investigación. No habrá compensaciones o cargos por procedimientos relacionados con este proyecto de investigación. Se me ha explicado que el campo de psicología potencialmente puede beneficiar de la comprensión de las experiencias personales de los hombres Mexicanos/México-Americanos en el tratamiento de grupo para la violencia entre parejas. Entiendo que mi participación puede ayudar a los psicólogos a comprender cómo las experiencias personales de los hombres Mexicano/México-Americanos en el grupo de tratamiento para violencia entre parejas pueden ampliar los enfoques de tratamiento con esta población.

He sido avisado que este proyecto de investigación involucra no más de el riesgo mínimo para los participantes. No hay males o incomodidades asociados con este proyecto de investigación fuera de los que se encuentran en la vida de cada día. El investigador intentará reducir al mínimo cualquier riesgo de mi participación en este proyecto. Entiendo que durante el curso de la entrevista podrían tratar temas, personas o situaciones que son incómodos o pueden causar sufrimiento emocional. En caso que esto se produce el investigador me ha provisto una lista de fuentes de referencia para obtener servicios de apoyo psicológico en cualquier momento durante mi participación en este proceso.

Entiendo que el facilitador del grupo de este establecimiento estará consciente de mi participación en este proyecto de investigación pero ninguna información obtenida de mi entrevista se prestará al facilitador del grupo o cualquier personal del establecimiento sin mi consentimiento por escrito. En el estado de California el derecho, o privilegio de confidencialidad no se extiende a la información acerca el uso indebido o probable daño de un niño/a, el abuso físico de un anciano/a o dependiente adulto, o si una persona indica que desea hacer un daño grave a Sí, otros, o propiedad. Todo dato será mantenido confidencial hasta el alcance permitido por la ley.

Entiendo que todos los materiales de la investigación incluyendo cintas de audio, transcripciones de las entrevistas y que contiene la identificación de las formas de información, será confidencial. Todos datos colectados serán reportados sin modos de identificación. Confidencialidad se mantendrá por almacenar todos los materiales de investigación en un gabinete bloqueado que sólo será accesible al investigador. Todos los datos se mantendrán durante 5 años siguientes a la investigación y posteriormente destruidos.

Si tengo alguna pregunta con respecto a esto estudio, los procedimientos o cualquier otro aspecto de mi participación, yo puedo contactar Rogelio Serrano para respuestas o aclaración. Si tengo más preguntas, me puede poner en contacto con Miguel Gallardo, Psy.D., en la Universidad Pepperdine, escuela de Educación y Psicología, 18111 Von Karman Ave., Suite 209, Irvine, CA 92612, (949) 223-2500. Si tengo más preguntas sobre mis derechos como participante en la investigación me puedo poner en contacto con Doug Leigh, Ph.D., Presidente del Graduado y Professional Junta de Revisión Institucional, de la Universidad de Pepperdine, escuela de Educación y Psicología, 6100 Center Dr., Los Angeles, CA 90045, (310) 568-2845.

He leído este formulario y comprendo la declaración hecha por encima. Mis preguntas han sido contestadas y he recibido una copia de este formulario para mis registros. Con la suscripción a continuación autorizo a participar en este proyecto de investigación descrito anteriormente.

Estoy de acuerdo a participar:	□Si	$\Box No$	
Si es necesario, Rogelio Serrano, puede		te número paro	a clarificar
cualquier de mis respuestas de la entre		□Si	□ No

Nombre del Participante (por favor imprimir)	
Firma del Participante	Fecha
Nombre del Investigador Principal (por favor imprimir)	<u></u>
Firma del Investigador Principal	Fecha

APPENDIX G

Referrals List/Referencias

South Coast Counseling Services

2900 Bristol St. Suite 103

Santa Ana, CA 92626

(714) 540-9070

Alta Institute Inc.

1540 E. Edinger Ave., Suite A/B

Santa Ana, CA 92705

(714) 543-7488

Associates in Counseling and Mediation

324 W. Fourth St., Suite D

Santa Ana, CA 92701

(714) 547-1404

APPENDIX H

Semi-structured Interview Questionnaire

- 1. What is intimate partner violence?
- 2. What role can alcohol play in intimate partner violence?
- 3. What does "Macho" mean?
- 4. What is your experience in this group?

Semi-structured Questionnaire (Spanish)

- 1. ¿Qué es la violencia entre parejas intimas?
- 2. ¿Qué papel puede jugar el alcohol en la violencia entre parejas?
- 3. ¿Qué quiere decir "Macho"?
- 4. ¿Qué es su experiencia en este grupo?

APPENDIX I

National Institute of Health Training Certificate (Principal Investigator)

Certificate of Completion

The National Institutes of Health (NIH) Office of Extramural Research certifies that **Rogelio Serrano** successfully completed the NIH Web-based training course "Protecting Human Research Participants".

Date of completion: 01/30/2010

Certification Number: 380476

APPENDIX J

National Institute of Health Training Certificate (Research Assistant)

Certificate of Completion

The National Institutes of Health (NIH) Office of Extramural Research certifies that **Luis Antonio Becerra** successfully completed the NIH Web-based training course "Protecting Human Research Participants".

Date of completion: 03/29/2010

Certification Number: 424813

APPENDIX K

Training Outline for Research Assistant on Doctoral Dissertation Project

Project Name: Group and Therapy and Intimate Partner Violence: The Voices of

Latino Men

Project Chair: Miguel Gallardo, Psy.D., Associate Professor, Pepperdine

University, Graduate School of Education and Psychology

Principal Investigator: Rogelio Serrano, MS., Doctoral Student, Pepperdine University

Graduate School of Education and Psychology

Research Assistant: Luis Becerra, BA. Graduate Student, Pepperdine University,

Graduate School of Education and Psychology

Under the direction of the project chair, it was decided that a research assistant would be assigned to the doctoral dissertation project named above. A graduate student working as a graduate assistant for the dissertation chair at the time of the projects' development was assigned to the project. To ensure clinical, theoretical, and logistical understanding of the protocols and procedures for participating in doctoral research the following training objectives were formulated for the research assistant by the project chair and principal investigator.

Objective 1: Understanding of the basic goals of the dissertation project (research questions, subject selection, data collection methods, literature review)

Objective 2: Understand protocols and requirements for participating in research with human subjects

Objective 3: Identify skills required to complete data collection/analysis methods with human subjects (basic interviewing skills, clinical experience, investigator biases, and qualitative data analysis)

Training outline:

Objective #1

- 1. The research assistant met with the principal investigator and project chair to discuss overview of project development, goals, limits, and procedures.
- 2. The research assistant was provided with all research materials developed by the principal investigator for the project: Introduction, Literature Review, Methods, and Article Summaries of Research Literature.
- 3. The research assistant met individually with the principal investigator two times per month throughout the duration of his participation to discuss project documents, procedures, and research objectives.

- 1. The research assistant completed the National Institute of Health's Office of Extramural Research web-based training course "Protecting Human Research Participants" (Appendix J)
- 2. The research assistant met with the project chair to discuss the information contained in the NIH training course to ensure clarity and understanding
- The research assistant was provided with a copy of Pepperdine University Protection of Human Participants in Research: Policies and Procedures Manual. He was instructed to read and discuss this document with the project chair for clarification as needed.
- 4. The research assistant was given the name and contact information for Dr. Cary Mitchell at Pepperdine University and the IRB web address http://services.pepperdine.edu/irb/graduate/ to discuss any questions or concerns regarding the IRB documents provided or his participation in the project.

Objective #3

- 1. The project chair reviewed the academic training and standing of the research assistant to evaluate his preparation to participate in psychological research.
- 2. The principal investigator interviewed the research assistant (in Spanish) regarding his clinical experiences with Latino populations, perspectives on intimate partner violence and Latino masculinity, as well as overall clinical experiences.
- 3. The principal investigator provided the research assistant with selected literature on qualitative research, with an emphasis on phenomenological theory. The principal investigator met with the research assistant on two separate occasions to discuss the methods for data collections and rationale for utilizing clinical interviews in phenomenological research.
- 4. The research assistant (along with the principal investigator) attended a training seminar on utilizing INVIVO software for qualitative research in psychology.

All training stated above was completed prior to commencement of data collection or contact with any potential research participants.

APPENDIX L

Transcription Service Confidentiality Statement

Daily Transcripts Privacy Policy

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