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EFFECTS OF THERAPY DOGS ON ANXIETY IN CHILDREN PARTICIPATING IN SEXUAL ABUSE FORENSIC INTERVIEWS AT A CHILDREN'S ADVOCACY CENTER

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EFFECTS OF THERAPY DOGS ON ANXIETY IN CHILDREN PARTICIPATING IN SEXUAL ABUSE FORENSIC INTERVIEWS AT A CHILDREN'S ADVOCACY CENTER

by

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THESIS

Presented to the Graduate Faculty of Psychology

The University of Texas of the Permian Basin

in partial Fulfillment

of Requirements

for the Degree of

MASTER OF ARTS

THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN
July 2007

Abstract

This study investigated the effect of therapy dogs on physiological and psychological measures of anxiety before and after a forensic interview in children who may have been sexually abused. A convenience sample consisted of 37 children ages 6 to 12 years who presented at a children's advocacy center for sexual abuse forensic interviews. Twenty children had a therapy dog present during their time at the Center and 17 did not. Researchers measured systolic blood pressure (SBP) and heart rate (HR) using a Zelwa WS-TS Touch Screen Wrist Blood Pressure Monitor. State-anxiety was assessed using the State-Trait Anxiety Inventory for Children. All measurements were taken before and after participation in a forensic interview. Results indicate no significant differences in state-anxiety and physiological arousal in children who had the dog present in the waiting room compared to the children in the dog absent condition.