

WHAT IS RECREATION?

COMMUNITY OPINIONS IN HIGHLAND HEIGHTS, KENTUCKY



CENTER FOR APPLIED ANTHROPOLOGY, NORTHERN KENTUCKY UNIVERSITY

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Introduction

Northern Kentucky University
 Institutional Review Board
 Office of Research, Grants & Contracts Administration
 Nunn Drive, Highland Heights, KY 40122
 859-572-5168 (Email: irb@nku.edu)

IRB #	2011-001
Date Received	11/11/11
Date Resubmitted	11/11/11
Alternate Institution IRB #	

APPLICATION FOR IRB REVIEW

Please type information directly on this form. Do not use a computer, typewriter, or other device to produce this form. All information should be forwarded to the above address. NKU IRB requires original signatures on page 2. The remaining information may be emailed in "sealed, handwritten packets" will be returned. Please do not staple, fold, or otherwise damage this form. NOTE: Attach your CITI training completion certificate; review will not begin until this is received. CITI training scores must be 80% or above on each individual module - for more information see NKU CITI Manual.

IRB Administrative Use ONLY	
Approved status: Campus cover review - This form is for the use of human subjects review boards.	
<input type="checkbox"/> Exempt Review <input checked="" type="checkbox"/> Expedited Review <input type="checkbox"/> Full Review <input type="checkbox"/> Certified <input type="checkbox"/> Not Research	

PROJECT TITLE: What is recreation?

Application Type Check <input type="checkbox"/> for the first time, 'Revise' to change or modify a currently approved study, or 'Continue' to extend or renew a currently approved study. For currently approved studies, enter IRB number.	Choose One: 1. <input checked="" type="checkbox"/> New study 2. <input type="checkbox"/> Revise current study with no changes IRB # _____ 3. <input type="checkbox"/> Continue current study with changes IRB # _____ Complete if: 1. <input type="checkbox"/> Funded research approval # _____ 2. <input type="checkbox"/> Teaching course # ANT 4001, 376 and 377
Project Start & End Dates (Note - research may not begin prior to IRB approval) Start Date: 11/11/11 End Date: 10/21/12 (mm/dd/yy)	
PRINCIPAL INVESTIGATOR (last name, first name) Hume, Douglas	Department (e.g., Dept. of Teacher Education) Sociology, Anthropology, and Philosophy
Campus Address (include building & room) 228 Landrum Academic Center	Home Address (include building & room) humed1@nku.edu
Home Address (include building & room) 22 Miller Lane, Fort Thomas, KY 41075	Campus Phone 5702
CITI Training completed? (check one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Attach CITI Completion Certificate	Note: Scores of 80% required on each individual module; individual programs may require additional modules.
Rank (check one) <input checked="" type="checkbox"/> NKU Faculty/Staff <input type="checkbox"/> NKU Student <input type="checkbox"/> Non-NKU Researcher	
FACULTY ADVISOR (if principal investigator is a student) Department (e.g., Dept. of Teacher Education)	Campus Phone
Campus Address (building & room) Current email	
CITI Training completed? (check one) <input type="checkbox"/> Yes <input type="checkbox"/> No Attach CITI Completion Certificate	Note: Scores of 80% required on each individual module; individual programs may require additional modules.
Rank (check one) <input type="checkbox"/> NKU Faculty/Staff <input type="checkbox"/> NKU Student <input type="checkbox"/> Non-NKU Researcher	


NOTE: If additional persons (e.g., faculty, staff, students) are involved in recruiting participants, conducting this research, interacting with participants, or otherwise involved in the research process, you must complete the following information.

Principal Investigator & Faculty Advisor Approval

The original application and all attachments must be signed and dated by the Principal Investigator and the Faculty Advisor. Signature stamps or photocopies of signatures are not accepted.

Identify that:

- The information provided in this application and all attachments is complete and accurate.
- I have ultimate responsibility for protecting the rights and welfare of human subjects, the conduct of this study, and the ethical actions of subjects when participating in this research.
- I will obtain informed consent from all human subjects as required.
- I will make no change to the human subjects protocol or consent form(s) without approval by the NKU-IRB.
- I have completed the CITI Educational training required to conduct this project. (See [CITI Training Module](#))
- I will report unanticipated problems, adverse effects, and new information that may affect the research to the NKU-IRB office (859-572-5168).
- The proposed research was not yet begun, is not currently underway, and will not begin until IRB approval is obtained.

Principal Investigator (Researcher)  Date: 9/27/2011

Faculty Advisor Signature _____ Date _____

Incomplete packets may delay the review process significantly. Applications that omit required information may be delayed in the review process. Only the IRB will respond to your application within ten business days. Please allow for possible opening periods, birth vacations, semester breaks or holidays. If you receive comments from reviewers, be aware that additional time will be assumed to complete the application.

ADDITIONAL RESEARCHERS OR MONITORING PERSONNEL
 Complete information below for any persons (e.g., NKU students, faculty, and staff, or other non-NKU personnel) involved in recruiting participants, conducting this research, or interacting with participants. If you are not anonymous, if no other persons are involved, leave this section blank. An additional page for more researchers can be found on NKU-IRB website.

Other Researcher 1 - Name	Department
Students of ANT 275, Fall 2011 Campus Address (building & room): 217C Landrum Academic Center	Sociology, Anthropology, and Philosophy
CITI Training completed? (check one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Attach CITI Completion Certificate	Note: Scores of 80% required on all six modules; individual programs may require additional modules
Rank (check one) <input checked="" type="checkbox"/> NKU Faculty/Staff <input type="checkbox"/> Other Researcher	
Students of ANT 100H and 325, Spring 2012 Campus Address (building & room): 217C Landrum Academic Center	Sociology, Anthropology, and Philosophy various
CITI Training completed? (check one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Attach CITI Completion Certificate	Note: Scores of 80% required on all six modules; individual programs may require additional modules
Rank (check one) <input checked="" type="checkbox"/> NKU Faculty/Staff <input type="checkbox"/> Other Researcher	



INFORMED CONSENT STATEMENT

Principal Investigator: Douglas Hume, Ph.D., Northern Kentucky University

Title: What Residents Think About

You are invited to participate in a study about what residents think about recreation. It is hoped that this research will influence how the Recreation Board plan events in the coming year.

Your participation in this study is voluntary. You may choose not to participate at any time without penalty. You will not be paid for being in this study. Data collected in this study is anonymous, as we are not collecting names or other identifying information.

The interview is estimated to last 15-20 minutes.

The results of this project will be published in a journal and presented at a conference, as well as in a report to the Highland Heights Parks and Recreation Board.

If you have any questions or concerns, please feel free to contact the Primary Investigator, Douglas Hume, Ph.D., Assistant Professor of Anthropology, Northern Kentucky University, at humed1@nku.edu.

Questions about this study may be directed to the Institutional Review Board (IRB) Chair, Peter Moberg, Ph.D., IRB Chair, Northern Kentucky University, at peter.moberg@nku.edu or 859-572-1913. The IRB is a group of people that review research studies and protect the rights of people in research.

Appendix B: Interview Guide

Appendix C: Questionnaire

Recreation

Physical Activities

1. Dance (ballet, ballroom, belly, flamenco, irish, line, salsa, square, tap, and tumba)
2. Fitness (aerobic, bicycling, circuit training, walking, running, jazzercise, meditation, weight training, and yoga)
3. Playground (dodge ball, four square, hop scotch, jungle gym, kick ball, tag, and tether ball)
4. Running/Walking (5k run, 10k run, and cross-country/jogging/running)
5. Martial Arts (karate, judo, jujitsu, karate, kick boxing, kung fu, taekwon do, tai chi, and wrestling)
6. Water Sports (swimming, rowing, and water polo)
7. Indoor (air hockey, badminton, basketball, bowling, billiards, ping-pong, and gymnastics, and volleyball)
8. Outdoor (archery, baseball, bicycling (road), bicycling (trail/mountain), climbing, cricket, disc golf, flag football, driving range, field hockey, flag football, football, golf, lacrosse, netball, softball, soccer, tennis, riding, basketball, soccer, and volleyball)

Nature/Outdoor Activities

1. Nature Collecting (butterfly, insects, fossils, and birding)
2. Extreme (bungee jumping, sky diving, and rappelling)
3. Nature Areas/Parks (kite flying, playgrounds, gardening, dog park, and water park)
4. Fishing (deep-sea, fly, freshwater, and saltwater)
5. Hunting/Shooting (bow hunting, deer hunting, duck hunting, shooting, skeet shooting, and trap shooting)
6. Hiking/Camping (backpacking, camping, and hiking)
7. Winter Sports (bobbing, canyoning, ice skating, ice skating, curling, and snowshoeing)
8. Winter Activities (skiing, sledding, and snowboarding)

Arts, Crafts, and Hobbies

1. Acting (community theatre, improvisation groups, musical theatre, and radio theatre)
2. Writing (calligraphy, creative, and crosswords)
3. Woodcrafts (woodworking and whittling)
4. Fabric (sewing, knitting, and weaving)
5. Models (radio controlled, trains, rockets and plastic and wooden vehicle models)
6. Cooking (baking, cake decorating, candy making, and roasting)
7. Collecting (antiques, coins, stamps, and scrap books)
8. Fine arts (painting, photography, and drawing)

Dramatic and Cultural Activities

1. Museums (art, natural history, and children's)
2. Historical (historical reenactment and historical tours)
3. Music Performances (a cappella, brass, choir, instrumental jazz, and orchestra)
4. Literature (book club, poetry readings/slams, and storytelling)
5. Performing Arts (ballet, theatre, opera)

Games

1. Board Games (checkers, chess, monopoly, scrabble, puzzles, strategy, and rummy)
2. Card and Tile Games (bingo, blackjack, bridge, canasta, euchre, gin rummy, dominoes, and mahjong)
3. Outside Games (corn hole, croquet, hide and seek, horseshoes, lawn bowling, ring toss, and shuffleboard)
4. Throwing Games (corn hole, darts, horseshoes, and ring toss)
5. Action Games (airsoft, darts, hide and seek, horseshoes, jai-alai, laser tag, lawn bowling, pool, and shuffleboard)

Appendix D: Category Results

Activity	Total	HH	NKU	Female	Male	?	18-19	20-29	30-39	40-49	50-59	50-69	70-79	80+	?
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Appendix E: Physical Activities

Activity	Total	HH	NKU	Female	Male	?	18-19	20-29	30-39	40-49	50-59	50-69	70-79	80+	?

Dance

App

!

Appendix I: Games

Activity