SURVEY RESEARCH CENTER AT IUPUI

Gaming and Betting by Adult 60 Year Old and Older in Indiana - 2005

Summary of Methods and Findings

October 18, 2005

Submitted by Survey Research Center Indiana University - Purdue University, Indianapolis

PROJECT STAFF

James Wolf, Director jamwolf@iupui.edu 317-278-9230

S. Andrew Hutcherson, Associate Director sahutche@iupui.edu 317-274-4105

Brianne Peyton, Field Coordinator bgobrien@iupui.edu 317-274-4104

Charles Hulen, Technical Coordinator chulen@iupui.edu 317-274-4185

> Survey Research Center at IUPUI Walker Plaza Building 719 Indiana Avenue - Suite 260 Indianapolis, IN 46202

> > Fax: 317-278-2383 http://src.iupui.edu

The Survey Research Center at IUPUI, a unit of the Indiana University School of Liberal Arts, is an interdisciplinary survey research center that provides services to a wide variety of private, non-profit and governmental organizations. The SRC also serves the entire IUPUI campus by conducting research for faculty members, students and various university departments.

This report was prepared by Jim Wolf.

Table of Contents

PROJECT STAFF	
TABLE OF CONTENTS	III
EXECUTIVE SUMMARY	1
INTRODUCTION	3
SURVEY METHODOLOGY	3
TABLE 1: FINAL OUTCOMES FOR EACH NUMBER ATTEMPTED	5
FINDINGS	6
FIGURE 1. DEMOGRAPHIC CHARACTERISTICS OF THE SAMPLE (N=762) TABLE 2. PERCENT OF INDIANA SENIORS (AGE 60+) WHO GAMBLE FOR MONEY FIGURE 2. MOST COMMON TYPES OF GAMING AND BETTING, AGE 60+ TABLE 3. PERCENT OF OLDER ADULTS (60+) WHO PLAY THE LOTTERY TABLE 4. PERCENT OF OLDER ADULTS (60+) WHO PLAY PULL-TABS TABLE 5. PERCENT OF OLDER ADULTS (60+) WHO PLAY CARDS FOR MONEY TABLE 6. PERCENT OF OLDER ADULTS (60+) WHO BET ON HORSES TABLE 7. PERCENT OF OLDER ADULTS (60+) WHO BET AT CASINOS TABLE 8. PERCENT OF OLDER ADULTS (60+) WHO BET AT CASINOS TABLE 9. PERCENT OF OLDER ADULTS (60+) WHO BET ON SPORTS EVENTS TABLE 9. PERCENT OF OLDER ADULTS (60+) WHO BET ON GAMES OF PERSONAL SKILL TABLE 10. PERCENT OF OLDER ADULTS (60+) WHO BET ON GAMES OF PERSONAL SKILL FIGURE 3. LARGEST AMOUNTS EVER WON OR LOST BY SENIORS (60+) WHO HAVE BET IN PAST YEAR FIGURE 4. AVERAGE AGE FIRST PLAYED EACH TYPE OF GAME	
PROBLEM GAMBLING	
APPENDIX A: THE QUESTIONNAIRE	21
APPENDIX B: DMHA ADMINISTRATIVE REGIONS	
APPENDIX C: RESPONSES TO SURVEY QUESTIONS	

Executive Summary

The FSSA Division of Mental Health and Addiction sponsored a survey of people in Indiana age 60 years old and over to determine the extent of gaming and betting for money. In June 2005 the Survey Research Center at IUPUI conducted the survey and compiled this report. A random sample of people throughout Indiana age 60 and older was contacted by telephone. This resulted in a total of 762 interviews with a response rate of 33.6 percent.

Almost 80 percent of Indiana adults 60 or older have engaged in some sort of gaming or betting for money at some point in their lives. However, only about one third of this age group has gambled in the past month. Close to half of the men in this age group report gambling in the past month whereas only about a third of women this age have gambled in the same time period. Past month gambling drops from about half of those in their early 60's to only about a quarter of those in their 80's and beyond.

For the most part, trends in reported lifetime, past year and past month gambling all reflect essentially the same rank order of gambling modalities. Lottery tickets are, by far, the most popular form of gaming among this age group. Roughly two-thirds have purchased lottery tickets at some point in their lives and about a third have purchased them within the past month. Another type of gaming similar to the lottery ranks second. Pull-tabs have been played by almost half of those age 60 and older in their lifetimes and about 15 percent report playing them in the past month. At some point in their lives, roughly one-third of people in this age group have played cards or bingo for money or bet at the horse track of at a casino. But only five percent or less report participating in this type of gaming in the past month.

If respondents reported that they had participated in a particular form of gaming or betting in the past 12 months they were asked to report the largest amount they had ever won and lost (or spent) at this activity. The largest amount ever won (averaging several thousand dollars) were associated with institutionalized gambling venues: casinos and horse racing. The largest losses (averaging between \$500 and \$700) were associated with horse racing and betting on sporting events.

Respondents who reported ever engaging in a particular type of gambling were also asked at what age they first played this game for money. The average earliest age (about 25) at which respondents reported gaming for money referred to playing cards or games of personal skill (such as bowling or pool) for money. The games that are currently most popular with this age group (lottery and pull-tabs) are games that the average senior citizen did not start until after they turned 50 years old.

Modified questions were asked using the DSM-IV criteria for substance use to determine if gambling has had a negative impact on those who have gambled at all in the past year. So few respondents responded positively to any of the symptoms it was determined that this approach was not an effective measure of problem gambling.

Introduction

The Indiana FSSA Department of Mental Health and Addiction (DMHA) commissioned the Indiana University Public Opinion Laboratory (IUPOL)¹ to conduct a telephone survey of Indiana residents 60 years old and older. The purpose of the survey was to ascertain the extent of gambling among older Indiana residents. The questionnaire was developed by DMHA with assistance from the IUPOL. A copy of the final questionnaire used in the survey can be found in Appendix A: The Questionnaire.

Survey Methodology

The interviews were conducted by professional interviewers at the IUPOL from our special facilities in Walker Plaza on the Indiana University-Purdue University Indianapolis campus. All interviewers received at least nine hours of general interviewer training, in addition to the more than one hour of specific training on the youth gaming questionnaire. Most of the interviewers were "veteran" interviewers in the sense that they had participated in similar research projects previously. Some have been interviewers for the Public Opinion Laboratory for over five years.

The maximum margin of error for the survey does not exceed 3.4% at a 95% confidence interval. Of course, additional error may result from things such as question wording, respondents' inattention, pace of speech by the interviewer, and respondents' willingness to honestly answer individual items. Each of these is given special attention during the questionnaire design and data collection phases so total survey error is minimized as much as possible. We have no reason to believe there are major biases in the data collected for this research.

The interviews for the survey were conducted during May 2005. Calls were made between the hours of 10 a.m. and 9:30 p.m. Each interviewer was given a set of answers entitled "What the Respondent Might Like to Know" which were to provide standard responses to questions raised by the people contacted for an interview. The sample of telephone numbers was obtained from Survey Sampling, Incorporated. In addition all calls were monitored and 10% of all completed

¹ As of July 1, 2005 the name of the Public Opinion Lab was formally changed to Survey Research Center at IUPUI.

interviews were verified by supervisors. All "non-contacts" such as answering machines or no answers were reattempted at least 10 times.

Each interview began with the interviewer dialing a telephone number distributed by the CATI system. The person answering the phone at each residence is referred to as the informant. When the informant answered the telephone the interviewer read the introduction explaining the purpose of the study to the informant. The interviewer than asked the informant whether they were any household members 60 years old or older. If the informant indicated that there were eligible respondents at that telephone number the interviewer asked the informant to provide the number of those of that age currently living in the household. If there was more than one eligible respondent, the respondent with the most recent birthday was selected to do the interview.

The interviewer then asked to speak to the eligible respondent. A callback was schedule if the selected respondent was not at home. Response rates were calculated using the formulas suggested by the American Association for Public Opinion Research (On the web: http://www.aapor.org). A total of 3,795 phone numbers were called resulting in 762 completed interviews. The final outcome of each number attempted can be categorized into the following dispositions shown in Table 1:

	Indiana Adults 60+
Complete	762
Partial	8
Eligible but no interview completed:	
Refusal	1183
Breakoff	6
Respondent never available	36
Deceased respondent	0
Physically or mentally unable/incompetent	57
Language	12
Unknown eligibility:	
Always busy	44
No answer	117
Telephone answering device	180
Telecommunications tech barriers	0
Not eligible:	
No eligible respondents	1122
Fax/Data line	15
Non-working number	14
Disconnected number	171
Number changed	14
Cell phone	5
Call forwarding	0
Business, government office, other	
organizations	41
Group quarter	8
Total phone numbers used	3795

Table 1: Final Outcomes for Each Number Attempted

Following the American Association for Public Opinion Research's <u>Standard Definitions</u> and using an estimate of the proportion of cases of unknown eligibility that were actually eligible, the survey achieved a response rate of 33.6 percent.

Findings

The sample used for this study was comprised of random telephone numbers of household throughout Indiana. The respondents that resulted from this approach were found to be representative of the population of Indiana age 60 years old and over based on recent Census findings for Indiana. One of the goals of the study was to examine the gaming and betting habits of elder Indiana citizens based on several important demographic characteristics. These characteristics, shown in Figure 1, will be used through this report in examining the prevalence of gambling in Indiana among those 60 and older.

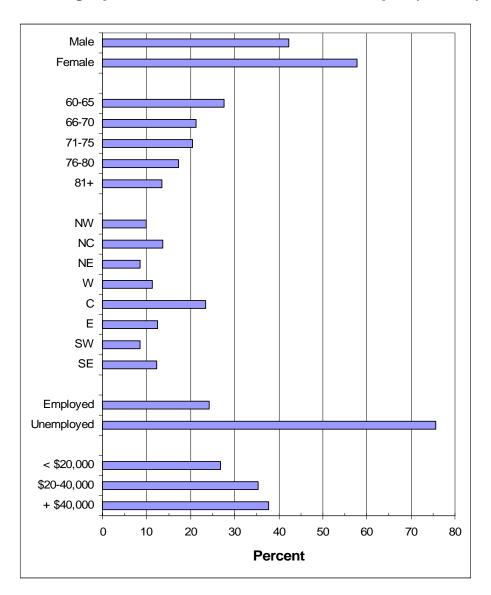


Figure 1. Demographic Characteristics of the Sample (N=762)

There were a total of 762 respondents to the study. The demographic categories reflect the known characteristics of this population in Indiana. For example, there are about twice as many respondents age 60 through 65 than there are over 80 years old and significantly more women than men. The geographic regions used in this report are the FSSA Administrative Regions defined by DMHA; the most populated is the Central region and the least are the Southwest and Northeast regions. See Appendix B for a map of these regions. Only about one in four people 60 or older report being currently employed. As one might expect, those under 65 were most likely to report they were employed and have incomes over \$40,000. However, respondents who were not employed were fairly evenly distributed across income categories.

Prevalence of Any Type of Gambling

Almost 80 percent of Indiana adults 60 or older have engaged in some sort of gaming or betting for money at some point in their lives. The results shown in Table 2 reveal that about over one third in this age group have gambled in the past month. Of those who gamble, the average gambler reports having tried at least two different types of gambling in their lifetimes.

Men are much more likely to partake in gambling than females. The statistics suggest that while almost three-fourths of women in this age group have tried some sort of gambling in their lives less than 30 percent report this activity in the past month. Most men (86%) that are 60 or over in Indiana report gambling for money at some time in their lives and close to half report it in the past month; significantly higher than the rate of women. Males are also reporting trying more types of gambling for money in their lifetime than females.

It is a surprise that age was found to be indirectly related to frequency of lifetime reported gambling. One would expect that the longer someone has been alive, the more opportunities there have been to gamble. This may be due to the fact that there are many more opportunities to play games for money in recent years than there were years ago. However, this may also be due to recall error by the respondent who many not remember the rare instances of gaming for money in the past. It is particularly notable that current (past month) gambling by 60 though 65 year

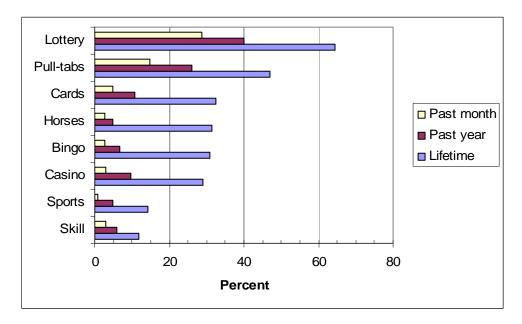
olds is almost twice as high as it is for those over 80. About half of those in their early 60's report having gambled for money in the month prior to the interview.

Table 2. Percent of Indiana Seniors (age 60+) Who Gamble for Money(N=762, 2005)

	Lifetime	Past year	Past month	# Types
Indiana	79.1%	50.2%	36.4%	2.6
Male	85.9	57.4	46.5	3.2
Female	74.1	44.9	29.0	2.2
Age:				
60-65	83.9	63.5	49.2	3.2
66-70	83.1	51.9	30.9	2.7
71-75	80.9	48.5	37.2	2.6
76-80	75.2	40.1	30.2	2.2
81+	65.0	35.5	25.6	1.9
Region:				
NW	81.3	52.8	37.9	2.5
NC	79.1	45.0	33.1	2.5
NE	81.1	51.8	29.9	2.6
W	67.4	46.3	34.5	2.0
С	86.4	49.3	37.4	3.2
E	76.9	56.0	38.3	2.7
SW	77.5	53.3	39.9	2.5
SE	76.0	49.7	39.0	2.3
Employed	84.1	60.6	45.4	3.2
Unemployed	77.3	46.7	33.7	2.4
1 V	•			

There are some interesting differences when comparing self-reported gambling in different geographic regions of the state. The counties along the Ohio River in South and Southwest Indiana have significantly higher rates of current gambling among seniors than the rest of the state. The counties in the Northeast region have the lowest rates; about 10 percent less than those in the south. Having a job is also significantly correlated with increased likelihood of gambling. It should be noted, however, that employment is also correlated with age so results for the unemployed will be similar to those over 65 years old.

Figure 2. Most Common Types of Gaming and Betting, Age 60+ (N=762, 2005)



The two most common types of gaming and betting for money reported by older adults in Indiana are playing the lottery and playing pull-tabs or scratch-offs. At least half of adults 60 and older have played one or both of these games at least once in their lifetimes. Playing cards for money, betting on horse races, playing bingo and placing bets at casinos have also been done at least 20 percent of this age group. Betting on college or professional sports and on games of personal skill round out the main types of gaming reported by adults over 60 in Indiana. Figure 2 displays the relative frequency with which older people report playing these games for money in their lifetime, in the past year and in the past month. These activities are arranged in decreasing order of lifetime prevalence. The remainder of this report will look at each of these types of gambling separately by gender, age, geographic region of the state and by employment status.

	Lifetime	Past year	Past month
Indiana	64.5%	40.0%	28.6%
Male	72.0	48.6	37.9
Female	59.1	33.7	21.9
Age:			
60-65	71.1	54.5	41.4
66-70	66.0	41.0	25.3
71-75	69.4	36.3	27.6
76-80	56.5	30.3	22.0
81+	51.0	27.0	17.8
Region:			
NW	69.7	35.5	23.7
NC	65.0	38.8	28.2
NE	59.1	35.4	28.8
W	58.8	38.8	30.6
C	68.5	38.2	30.3
E	66.3	49.5	26.3
SW	61.5	40.0	26.2
SE	60.2	42.4	32.6
Employed	70.3	51.9	39.7
Unemployed	62.5	36.1	25.2

Table 3. Percent of Older Adults (60+) Who Play the Lottery

(N=762, 2005)

Prevalence of Playing the Lottery

The purchase of lottery tickets by people 60 and older is the most common form of gambling among this age group. Almost two-thirds of seniors in Indiana have played the lottery in their lifetimes and over one in four played in the last month. Although most women this age have played in their lifetimes, men are almost twice as likely to be playing the lottery recently as women. There is a significant drop in lottery popularity as seniors get older; those in their early sixties are more than twice as likely to have recently played compared to those over 80 years old. Over 90 percent of lottery tickets are purchased at gas stations (40%), convenience stores (32%) and grocery stores (22%). While there are some significant differences in lottery use throughout the state, its popularity is fairly consistent.

Table 4. Percent of Older Adults (60+) Who Play Pull-Tabs

	Lifetime	Past year	Past month
Indiana	46.9%	26.1%	14.8%
Gender			
Male	52.0	27.9	18.5
Female	43.1	24.8	12.0
Age:			
60-65	58.1	38.4	22.3
66-70	50.0	25.5	9.9
71-75	44.2	21.2	15.4
76-80	40.2	20.9	14.0
81+	31.4	15.7	6.9
Region:			
NW	42.1	22.4	11.8
NC	46.6	25.2	14.6
NE	42.4	26.2	12.3
W	45.3	22.1	14.0
С	52.2	30.7	18.8
E	53.7	26.3	9.5
SW	41.5	21.5	15.4
SE	41.9	28.7	16.1
Employed	56.8	34.8	16.9
Unemployed	43.6	23.3	14.2
	-		

(N=811, 2004)

Prevalence of Betting on Pull-Tabs and Scratch-Offs

Pull-tabs and scratch-offs are the second most popular form of betting for Indiana adults 60 years old and over. Almost half have played this type of game for money in their lives. The game appears to be almost as popular among women as among men. Those who are in their early sixties are about three times as likely to have played in the past month as those in their 80's. It is consistently played throughout the state, though residents of Central Indiana are twice as likely to play that those in the Eastern region. Current employment status does not play a role in determining popularity of pull-tabs and scratch-offs.

Table 5. Percent of Older Adults (60+) Who Play Cards for Money

	Lifetime	Past year	Past mont
Indiana	32.5	26.8	4.9
Gender			
Male	47.8	15.6	6.9
Female	21.4	7.3	3.4
Age:			
60-65	40.0	14.8	4.8
66-70	34.2	7.4	1.9
71-75	32.3	9.7	4.5
76-80	25.4	10.9	6.9
81+	23.3	8.7	8.7
Region:			
NW	34.2	10.7	6.6
NC	32.0	5.8	2.9
NE	27.7	12.3	3.1
W	18.6	3.5	1.2
С	44.3	14.2	6.3
E	31.9	15.8	8.4
SW	29.7	13.8	4.6
SE	26.9	7.5	3.2
Employed	40.8	14.8	4.9
Unemployed	29.7	9.5	4.7

(N=762, 2005)

Prevalence of Playing Cards for Money

Card playing for money does not appear to be very popular currently among senior citizens. While roughly one-third have played for money in their lives, only about five percent have done so in the past month. As with most other forms of gambling, card playing is more popular among men than women. However, there are other unexpected findings. Older seniors are more likely to report gambling at cards than those in their 60's. Gambling at cards is almost nonexistent among seniors in the western region, but most popular in the east. And employment status is unrelated to recent gambling at cards.

	Lifetime	Past year	Past month
Indiana	31.3%	4.9%	2.5%
Gender			
Male	37.6	6.2	3.1
Female	26.7	3.9	2.0
Age:			
60-65	35.1	6.2	3.8
66-70	32.3	4.3	1.2
71-75	31.0	4.5	1.9
76-80	26.0	6.8	3.8
81+	28.4	1.0	1.0
Region:			
NW	26.3	2.6	2.6
NC	29.1	1.9	0.0
NE	34.8	4.5	1.5
W	16.3	3.5	1.2
С	40.7	7.9	5.1
Е	32.6	5.3	0.0
SW	32.3	3.1	3.1
SE	29.0	6.4	1.3
Employed	40.2	7.1	4.9
Unemployed	28.6	4.0	1.7

Table 6. Percent of Older Adults (60+) Who Bet on Horses

(N=762, 2005)

Prevalence of Betting on Horses

While almost one-third of adults in Indiana in their 60's or older have bet on horses in their lives, very few continue to do so. Only about five percent have done so in the past year; half that in the past month. It does seem to be almost as popular among women as among men, with age not being directly related to activity. Seniors in Central Indiana are those most likely to "play the horses" as are those who are still employed. About 69% of those who bet on horses do so at the track while another 20% do so at off-track betting parlors. Approximately 13 percent of seniors 60 years old or older have taken a sponsored trip to a horse track or casino, regardless of whether they bet or not.

Table 7. Percent of Older Adults (60+) Who Play Bingo

(N=762, 2005)

		-	
	Lifetime	Past year	Past month
Indiana	30.9	6.7	2.8
Gender			
Male	28.3	4.4	2.2
Female	32.7	8.4	3.2
Age:			
60-65	36.2	9.0	3.8
66-70	34.6	8.6	3.1
71-75	27.3	3.9	1.3
76-80	30.0	6.9	3.1
81+	21.4	3.9	1.9
Region:			
NW	31.6	9.2	6.6
NC	21.4	2.9	0.0
NE	30.3	10.6	1.5
W	28.6	6.0	3.6
С	36.7	5.6	1.7
E	29.5	8.4	3.2
SW	46.2	9.4	6.3
SE	22.6	5.3	2.1
Employed	37.5	9.2	3.8
Unemployed	28.8	6.0	2.3

Prevalence of Playing Bingo

In spite of the common perception of bingo-playing among the elderly, particularly among women, there is little evidence in this study to support the stereotype. While women were more likely to report playing bingo for money than men, less than a third of the respondents report <u>ever</u> playing the game for money and less than three percent reported playing in the past month. Age was not strongly related to frequency of playing, though there were some notable regional differences. The most bingo playing appears to be reported in the Northwest and Southwest regions of the state, compared to Northeast, North Central and Central regions where very little is reported.

Table 8. Percent of Older Adults (60+) Who Bet at Casinos

	Lifetime	Past year	Past month
Indiana	28.9%	9.7%	3.0%
Gender			
Male	34.2	13.2	4.4
Female	25.2	7.3	2.0
Age:			
60-65	35.1	14.4	6.3
66-70	31.5	6.8	1.9
71-75	33.3	11.5	2.6
76-80	21.2	9.1	1.5
81+	15.7	2.9	1.0
Region:			
NW	24.0	9.2	2.6
NC	26.2	7.8	1.9
NE	30.8	10.9	4.6
W	19.8	8.1	1.2
С	38.4	10.8	2.8
E	26.3	5.3	2.1
SW	29.7	13.8	6.2
SE	26.9	9.7	3.2
Employed	37.9	11.0	2.7
Unemployed	26.3	9.2	3.1

(N=762, 2005)

Prevalence of Betting at Casinos

Traveling to casinos to gamble is apparently an activity popular among few senior citizens. Only about ten percent report going to casinos to gamble in the past year with only three percent reporting doing so in the past month. While reported slightly more among men than women, it is an activity that decreases noticeably as people get older. The Southwest region of the state is the area where most this type of gambling is reported by those adults 60 and older. Employment status has no significant relation to casino gambling. Most of those with experience in casinos have been in casinos outside of Indiana (87%, mostly land-based) while fewer (56%) had played at Indiana's casinos (mostly riverboats).

Table 9. Percent of Older Adults (60+) Who Bet on Sports Events

(N=762, 2005)

Lifetime	Past year	Past month
14.4%	4.9%	0.9%
23.9	8.8	1.6
7.5	2.0	0.5
23.8	9.1	1.0
12.4	4.3	0.6
7.1	4.5	1.3
13.6	2.3	0.8
9.7	0.0	0.0
13.2	7.9	1.3
12.5	2.9	0.0
13.8	3.0	0.0
12.8	2.3	0.0
23.2	7.9	1.7
16.0	6.3	1.1
3.1	1.5	0.0
7.4	2.2	1.1
21.7	10.3	1.1
11.7	3.1	0.7
	14.4% 23.9 7.5 23.8 12.4 7.1 13.6 9.7 13.2 12.5 13.8 12.8 23.2 16.0 3.1 7.4 21.7	14.4% $4.9%$ 23.9 8.8 7.5 2.0 23.8 9.1 12.4 4.3 7.1 4.5 13.6 2.3 9.7 0.0 13.2 7.9 12.5 2.9 13.8 3.0 12.8 2.3 23.2 7.9 16.0 6.3 3.1 1.5 7.4 2.2 21.7 10.3

Prevalence of Betting on Sports Events

Betting on the outcome of college or professional sports events is an activity involving few seniors in Indiana; mostly employed men in their early 60's. Only about five percent of adults 60 and older report betting on sporting events in the past year. Past month betting on sports was almost immeasurable, though this may be due to the seasonal nature of playoffs when betting is likely to be highest.

Table 10. Percent of Older Adults (60+) Who Bet on Games of Personal Skill

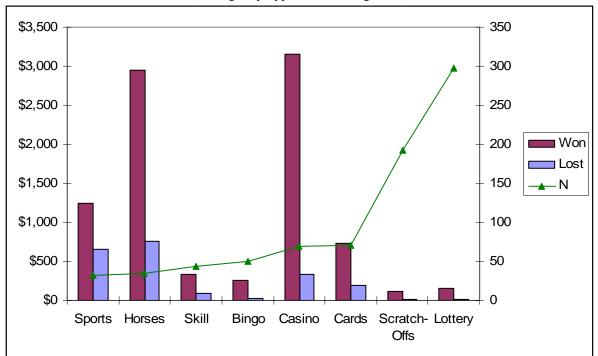
	Lifetime	Past year	Past month
Indiana	11.9%	5.8%	3.0%
Gender			
Male	24.1	12.3	6.6
Female	3.0	1.1	0.5
Age:			
60-65	16.3	8.1	3.3
66-70	10.5	5.6	1.9
71-75	10.9	7.1	4.5
76-80	10.0	4.7	3.8
81+	8.7	2.0	1.0
Region:			
NW	7.9	6.6	2.7
NC	11.7	1.0	1.0
NE	16.7	9.1	3.0
W	4.7	3.5	1.2
С	18.8	10.8	5.7
E	9.5	4.2	2.1
SW	9.2	3.1	0.0
SE	9.8	4.4	3.3
Employed	14.7	8.2	3.3
Unemployed	10.9	5.3	3.0

(N=762, 2005)

Prevalence of Gambling on Games of Personal Skill

Ever having betted on games of personal skill, like bowling, pool or darts, is the type of gambling least likely to be reported by seniors. Those who do are almost all male. Age has little to do with whether they participate in this type of activity, though it appears to be most popular in the urban regions around Indianapolis (Central) and Fort Wayne (Northeast).

Figure 3. Largest Amounts Ever Won or Lost by Seniors (60+) Who Have Bet in Past Year

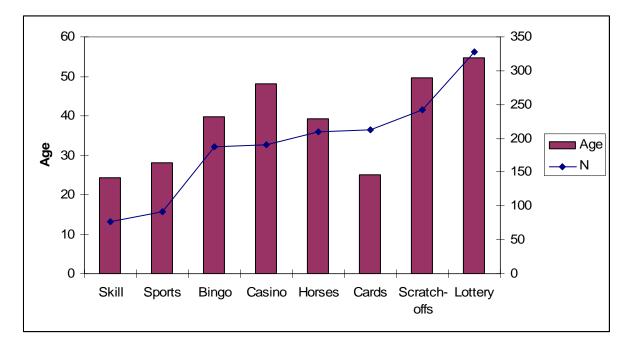


(Averages by Types of Gambling, 2005)

Largest Amounts Won and Lost

If respondents reported that they had participated in a particular form of gaming or betting in the past 12 months, they were asked two follow up questions: what was the largest amount you ever won at this and what was the largest amount you ever lost (or spent). Figure 3 displays the average amounts reported by those who had played any of these games in the previous year. The average dollars won or lost are shown as bars calibrated to the left axis. The line, calibrated to the right hand axis, indicates the number of people in the sample who reported having participated in this game in the past year. The largest average reported winnings were associated with establishment gambling at casinos and horse tracks. The games played by most people (lottery and scratch-offs) had the lowest average reported winnings.

Figure 4. Average Age First Played Each Type of Game



Average Age First Gambled for Money

People who reported ever engaging in a particular type of gambling were also asked at what age they first played this game for money. The bars in Figure 4 show the average age at which people reported first playing that type of game. The line shows the number of respondents reporting they had played this game. Card-playing, games of skill and betting on sports were the types of gambling that started earliest. The games that are now the most popular with this age group, lottery and scratch-offs, are those that people began latest in life. This latter finding is probably due to the relatively recent widespread availability of these games compared to the others.

Problem Gambling

Respondents were asked to consider which age group was most at risk for serious gambling problems. Most (61%) felt it was people between the ages of 25 and 60. Another 27 percent felt it was younger people under 25 and the remaining 12 percent felt it was people over 60 years old. Regardless of which age group was likely to have the most problem with gambling, television was perceived as the most effective way to get information to these individuals. When asked if they knew who to call for help with gambling problems, only about one-third knew who they would call.

As of this writing there is no standard way to clinically measure problem gambling. To that end, a series of questions were included at the end of the interview to try to assess whether gambling had a measurably negative impact on the respondent. The questions (Q19-Q29 in the questionnaire - Appendix A) are based on the DSM-IV criteria for measuring dependency and abuse of alcohol and other drugs. Although these questions have been used in telephone surveys to measure statewide need for treatment for alcohol and drug abuse, they did not measure significant levels of gambling addiction. Only a handful of the 762 respondents answered positively to any of the various symptoms. There were some exceptions, such as "Did you set limits on how much you would gamble?" and "Did you ever want to try to cut down or stop gambling all together?", but these questions alone did not warrant labeling someone as having a gambling problem.

Appendix A: The Questionnaire

DMHA Elder Gaming Survey Final – May 24, 2005

Hello, my name is (INSERT NAME), and I am calling from the Indiana University Public Opinion Laboratory. We are calling today to discuss some important issues regarding older adults in Indiana. State officials have asked us to help determine the attitudes and behaviors of people regarding gaming and betting of all types. All answers will remain strictly anonymous and confidential and this interview will only take a short time. I promise I am not trying to sell anything.

S0. For this interview, we will need to speak with people 60 years old or older. Are there any residents living in your household that are at least 60 years old?

- 1 Yes
- 2 No (THANK AND TERMINATE)
- 3 No Answer/Refuse (THANK AND TERMINATE)

S1. How many people in your household are at least 60?

[RECORD ACTUAL NUMBER.]

S2. What is your age?

1 Record Age: _____ 2 Don't know (THANK AND TERMINATE) 3 Refuse (THANK AND TERMINATE)

S3. [INTERVIEWER--ENTER RESPONDENT'S GENDER.]

[IF UNSURE:] I'm sorry, but I have to ask this: Are you male or female?

- 1. Male
- 2. Female

Q1. I am going to ask you about some recreational activities you may take part in during the past 12 months. Let's begin with social activities. How often have you participated in <u>organized</u> social events in the past 12 months? Would you say:

1. 50 or more times (weekly)

- 2. 12 to 50 times (monthly)
- 3. 1 to 11 times (less than monthly)
- 4. Or not at all in the past 12 months?
- 5. DK
- 6. REF

Q2. How often do you attend concerts in the past 12 months? Would you say:

- 1. 50 or more times (weekly)
- 2. 12 to 50 times (monthly)
- 3. 1 to 11 times (less than monthly)
- 4. Or not at all in the past 12 months?
- 5. DK
- 6. REF

Q3. How often have you participated in any <u>gaming or betting money</u> in the past 12 months? Would you say:

- 1. 50 or more times (weekly)
- 2. 12 to 50 times (monthly)
- 3. 1 to 11 times (less than monthly)
- 4. Or not at all in the past 12 months?
- 5. DK
- 6. REF

Q4. Now I am going to ask you some questions related to gaming and betting money. By gaming and betting I mean situations where you risk losing money or other valuables in hopes of winning more than you spend. Please tell me whether you have ever participated in the following types of betting. Remember that all of your answers are anonymous and confidential.

Have you ever played cards for money?

- 1 Yes
- 2 No (SKIP TO # 5)
- 3 Don't Know (SKIP TO # 5)
- 4 No Answer/Refuse (SKIP TO # 5)

4a. When was the last time you played cards for money? Would you say you have played in the past month, the past six months, the past year, or you played more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 5**)
- 6 No Answer/Refuse (SKIP TO #5)

4b. At what age did you first play cards for money? ______ 888=Don't Know 999=No Answer/Refuse

(IF PLAYED IN PAST 12 MONTHS):

4c. What is the most you have won playing cards in one day?

4d. What is the most you have lost in one day?

5. Have you ever paid to play bingo for cash prizes?

- 1 Yes
- 2 No (**SKIP TO # 6**)
- 3 Don't Know (SKIP TO # 6)
- 4 No Answer/Refuse (SKIP TO # 6)

5a. When was the last time you played bingo for money? Would you say you have played in the past month, the past six months, the past year, or you played more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 6**)
- 6 No Answer/Refuse (SKIP TO # 6)

5b. At what age did you first play bingo for money? ______ 888=Don't Know 999=No Answer/Refuse

(IF PLAYED IN PAST 12 MONTHS):

5c. What is the most you have won playing bingo in one day?

5d. What is the most you have spent in one day?

6. Have you ever bet money on games of your own personal skill such as pool, golf, or bowling?

- 1 Yes
- 2 No (SKIP TO # 7)
- 3 Don't Know (**SKIP TO # 7**)
- 4 No Answer/Refuse (SKIP TO # 7)

[INTERVIEWER INSTRUCTIONS: Gaming of personal skill only includes skills of the respondents own ability (not betting on others).]

6a. When was the last time you bet money on games of your own personal skill? Would you say you have bet in the past month, the past six months, the past year, or you bet more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 7**)
- 6 No Answer/Refuse (SKIP TO # 7)

6b. At what age did you first bet money on games of personal skill? ______ 888=Don't Know 999=No Answer/Refuse

(IF PLAYED IN PAST 12 MONTHS):

6c. What is the most you have won on games of personal skill in one day?

6d. What is the most you have lost in one day?

7. Have you ever bet money on sports teams?

- 1 Yes
- 2 No (SKIP TO # 8)
- 3 Don't Know (**SKIP TO # 8**)
- 4 No Answer/Refuse (SKIP TO #8)

7a. When was the last time you bet money on sports teams? Would you say you have bet in the past month, the past six months, the past year, or you bet more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (SKIP TO # 8)
- 6 No Answer/Refuse (SKIP TO # 8)

7b. At what age did you first bet money on sports teams? ______ 888=Don't Know 999=No Answer/Refuse

(IF PLAYED IN PAST 12 MONTHS):

7c. What is the most you have won betting money on sports teams in one day?

7d. What is the most you have lost in one day?

8. Have you ever bought scratch-offs or pull tabs that you purchased yourself?

- 1 Yes
- 2 No (SKIP TO # 9)
- 3 Don't Know (SKIP TO # 9)
- 4 No Answer/Refuse (SKIP TO # 9)

8a. When was the last time you bought scratch-offs or pull tabs? Would you say you have bought them in the past month, the past six months, the past year, or you bought them more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 9**)
- 6 No Answer/Refuse (SKIP TO #9)

8b. At what age did you buy your first scratch-off or pull tab?

888=Don't Know 999=No Answer/Refuse

(IF PLAYED IN PAST 12 MONTHS):

8c. What is the most you have won on scratch-offs or pull tabs in one day?

8d. What is the most you have spent on scratch-offs or pull tabs in one day?

9. Have you ever bought a lottery ticket?

- 1 Yes
- 2 No (SKIP TO # 10)
- 3 Don't Know (**SKIP TO # 10**)
- 4 No Answer/Refuse (SKIP TO # 10)

9a. When was the last time you bought lottery tickets? Would you say you have bought them in the past month, the past six months, the past year, or you bought them more than one year ago?

Past month
 Past six months
 Past year
 More than one year ago
 Don't Know (SKIP TO # 10)
 No Answer/Refuse (SKIP TO # 10)

9b. At what age did you buy your first lottery ticket? ______ 888=Don't Know 999=No Answer/Refuse

- 9c. Where do you usually buy these tickets? Is it usually at a:
 - 1 convenience store,
 - 2 gas station,
 - 3 a grocery store, or
 - 4 Somewhere else (SPECIFY)
 - 5 DK
 - 6 REF

(IF PLAYED IN PAST 12 MONTHS):

9d. What is the most you have won on lottery tickets in one day?

9e. What is the most you have spent on lottery tickets in one day?

- 10. Have you ever placed bets at a casino?
 - 1 Yes
 - 2 No (SKIP TO # 11)
 - 3 Don't Know (**SKIP TO # 11**)
 - 4 No Answer/Refuse (SKIP TO # 11)

10a. When was the last time you placed bets at a casino? Would you say you have placed bets in the past month, the past six months, the past year, or you placed bets more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 11**)
- 6 No Answer/Refuse (SKIP TO # 11)

10b. At what age did you first place a bet at a casino? ______ 888=Don't Know 999=No Answer/Refuse

10c. Have you ever placed bets at a casino in Indiana?

- 1 Yes
- 2 No (SKIP TO #10e)
- 3 DK (SKIP TO #10e)
- 4 REF (SKIP TO #10e)

10d. Was that at a riverboat casino, one on land or have you placed bets at both types of Indiana casinos?

- 1 riverboat casino
- 2 land-based casino
- 3 both types
- 4 DK
- 5 REF

10e. Have you ever placed bets at a casino outside of Indiana?

- 1 Yes
- 2 No (SKIP TO #11)
- 3 DK (SKIP TO #11)
- 4 REF

10f. Was that at a riverboat casino, one on land or have you placed bets at both types of casinos outside of Indiana?

- 1 riverboat casino
- 2 land-based casino
- 3 both types
- 4 DK
- 5 REF

(IF PLAYED AT A CASINO IN PAST 12 MONTHS):

10g. What is the most you have won at a casino in one day?

10h. What is the most you have lost at a casino in one day?

11. Have you ever bet on horses?

- 1 Yes
- 2 No (SKIP TO # 12)
- 3 Don't Know (SKIP TO # 12)
- 4 No Answer/Refuse (SKIP TO # 12)

11a. When was the last time you bet on horses? Would you say you have bet in the past month, the past six months, the past year, or you bet more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 12**)
- 6 No Answer/Refuse (SKIP TO # 12)
- 11b. At what age did you first bet on horses? ______ 888=Don't Know 999=No Answer/Refuse
- 11c. (IF Q11a > 3 SKIP TO Q12) Where do you usually place these bets?
 - 1 Off-track betting
 - 2 At the horse track
 - 3 Other (SPECIFY) (SKIP TO # 12)
 - 4 Don't Know (**SKIP TO # 12**)
 - 5 No Answer/Refuse (SKIP TO # 12)

(IF PLAYED IN PAST 12 MONTHS):

11d. What is the most you have won betting on horses in one day?

11e. What is the most you have lost in one day?

12. Have you ever taken a trip for a day or more to a riverboat or a horse track where the travel was sponsored by an organization?

- 1 Yes
- 2 No (SKIP TO # 13)
- 3 Don't Know (**SKIP TO # 13**)
- 4 No Answer/Refuse (SKIP TO # 13)

12a. Was the trip sponsored by a senior citizen's center, a radio station, a casino, a horse track, or by some other organization?

- 1, Senior Citizen's Center
- 2, Radio Station
- 3, Casino
- 4, Horse Track
- 5. Some other sponsor (Specify_____)
- 6. Don't Know 7. Refuse

13. Have you ever played dice for money?

- 1 Yes
- 2 No (SKIP TO # 14)
- 3 Don't Know (**SKIP TO # 14**)
- 4 No Answer/Refuse (SKIP TO # 14)

13a. When was the last time you played dice for money? Would you say you have played in the past month, the past six months, the past year, or you played more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 14**)
- 6 No Answer/Refuse (SKIP TO # 14)
- 13a. At what age did you first play dice for money? ______ 888=Don't Know 999=No Answer/Refuse

(IF PLAYED IN PAST 12 MONTHS):

13d. What is the most you have won playing dice in one day?

13e. What is the most you have lost in one day?

14. Have you ever used the internet to bet money?

- 1 Yes
- 2 No (SKIP TO # 15)
- 3 Don't Know (SKIP TO # 15)
- 4 No Answer/Refuse (SKIP TO # 15)

14a. When was the last time you bet money on the internet? Would you say you have played in the past month, the past six months, the past year, or you bet on the internet more than one year ago?

Past month
 Past six months
 Past year
 More than one year ago
 Don't Know (SKIP TO # 15)
 No Answer/Refuse (SKIP TO # 15)

14b. What type of betting have you done on the internet?

- (SELECT ALL MENTIONED)
- 1 Casino
- 2 Sports betting
- 3 Other (SPECIFY)_____
- 4 Don't Know
- 5 No Answer/Refuse

(IF BET USING THE INTERNET IN PAST 12 MONTHS):

14c. What is the most you have won on Internet gaming in one day?

14d. What is the most you have lost in one day?

15. Have you participated in any other forms of gaming or betting money?

- 1 Yes
- 2 No (SKIP TO # 16)
- 3 Don't Know (SKIP TO # 16)
- 4 No Answer/Refuse (SKIP TO # 16)

15a. What other types of gaming or betting money have you participated in? (DO NOT READ LIST. SELECT ALL MENTIONED)

- 1 Flipped or pitched coins
- 2 Played video poker
- 3 Played slot or keno machines
- 4 P-shake
- 5 Numbers
- 6 Other (SPECIFY)
- 7 Don't Know
- 8 No Answer/Refuse

15b. When was the last time you played these games for money? Would you say you have played in the past month, the past six months, the past year, or you played more than one year ago?

- 1 Past month
- 2 Past six months
- 3 Past year
- 4 More than one year ago
- 5 Don't Know (**SKIP TO # 13**)
- 6 No Answer/Refuse (SKIP TO # 13)
- 15c. At what age did you first play these games? ____

888=Don't Know 999=No Answer/Refuse

16. Think about the different ages of people who gamble in Indiana. In your opinion, what age group do you feel is most at risk for developing a serious problem with gambling? Would you say...

- 1. People under 25,
- 2. People between 25 and 60 years old, or
- 3. People over 60 years old?
- 4. DK (SKIP NEXT QUESTION)
- 5. REF (SKIP NEXT QUESTION)

17. What do you think would be the most effective way to get information to this group about problems associated with gambling? Would you say...

- 1. Television
- 2. Radio
- 3. Newspaper
- 4. Or some other means? (SPECIFY____)
- 5. DK
- 6. REF

18. If someone you knew had a gambling problem and asked you where to go for help, would you know who to call?

1 Yes (SPECIFY____)

2 No

- 3 Don't Know
- 4 No Answer/Refuse

[IF NO GAMBLING IN THE PAST YEAR, SKIP TO Q29

19. During the past 12 months, did you feel you needed to gamble more often or for more money than you had in the past in order to feel you had enough?

- 1 Yes
- 2 No
- 3 Don't Know
- 4 No Answer/Refuse

20. During the past 12 months, have you felt kind of blue or down when you cut down or stopped gambling?

- 1 Yes
- 2 No
- 3 Don't Know
- 4 No Answer/Refuse

21. During the past 12 months, did you try to set limits on how often you gambled or how much money you spent when you gambled?

- 1 Yes
- 2 No (SKIP TO Q22)
- 3 Don't Know (SKIP TO Q22)
- 4 No Answer/Refuse (SKIP TO Q22)

21a. Were you able to keep to the limits you set or did you end up gambling more than you intended to?

1 Yes - able to keep to the limits

2 No – not able to keep to the limits

3 Don't Know

4 No Answer/Refuse

22. During the past 12 months, did you want to or try to cut down or stop gambling?

1 Yes

 $2 \operatorname{No}$

3 Don't Know

4 No Answer/Refuse

23. During the past 12 months, was there a month or more when you spent a lot of your time saving up to gamble or making arrangements to pay off your gambling debts?

1 Yes

2 No

3 Don't Know

4 No Answer/Refuse

24. This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family. During the past 12 months, did gambling cause you to give up or spend less time doing these types of important activities?

1 Yes

2 No (SKIP TO Q25)3 Don't Know (SKIP TO Q25)4 No Answer/Refuse (SKIP TO Q25)

24a. Did you continue to gamble even though it interfered with these activities?

1 Yes 2 No 3 Don't Know 4 No Answer/Refuse

25. During the past 12 months, did you have any problems with your emotions or nerves that were probably caused or made worse by your gambling?

1 Yes

2 No (SKIP TO Q26)3 Don't Know (SKIP TO Q26)4 No Answer/Refuse (SKIP TO Q26)

25a. Did you continue to gamble even though you thought it was causing you to have problems with your emotions or nerves?

1 Yes 2 No 3 Don't Know 4 No Answer/Refuse

26. Sometimes people who gamble have serious problems at home, work or school-such as neglecting their spouses or children, missing work or school, doing a poor job at work or school, losing a job or dropping out of school. During the past 12 months, did gambling cause you to have serious problems like this either at work, school or home?

1 Yes

2 No

3 Don't Know

4 No Answer/Refuse

27. During the past 12 months, did gambling cause you to do things that could have gotten you in trouble with the law?

1 Yes 2 No 3 Don't Know

4 No Answer/Refuse

28. During the past 12 months, did you have any problems with family or friends that were probably caused by your gambling?

1 Yes 2 No (SKIP TO Q29) 3 Don't Know (SKIP TO Q29) 4 No Answer/Refuse (SKIP TO Q29)

28a. Did you continue to gamble even though you thought it caused problems with family or friends?

1 Yes 2 No

3 Don't Know

4 No Answer/Refuse

29. Now I just have a few questions to make sure the people we speak with are representative of youth in your area. How much school have you completed?

- 0 None
- 1 First through 8th grade
- 2 Some high school, but no diploma
- 3 High school graduate or GED
- 4 Some college, but no degree
- 5 Associate degree
- 6 College graduate
- 7 Advanced degree
- 8 DON'T KNOW
- 9 REFUSED

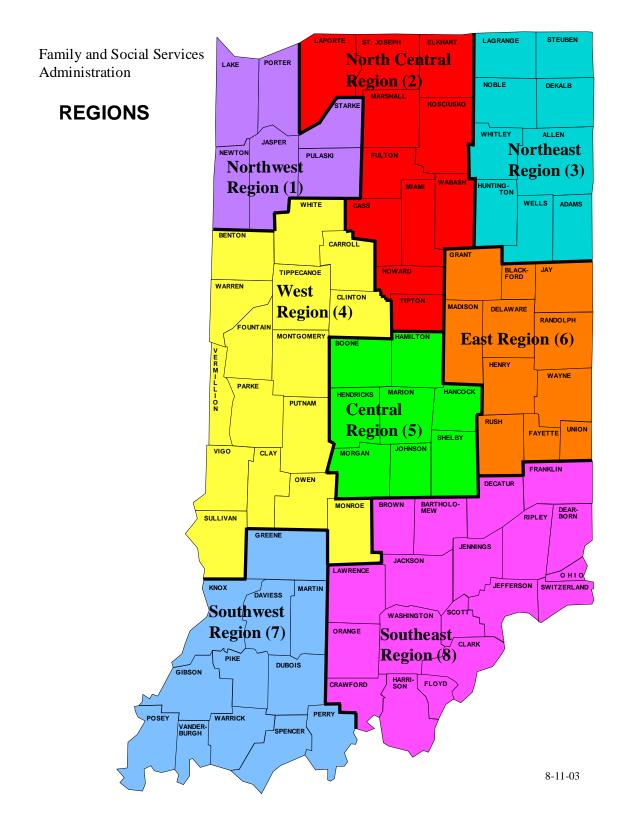
30. Are you currently working for pay?

- 1 Yes
- 2 No
- 3 DK
- 4 Refuse
- 31. What is your marital status?
 - 1 Single, never married
 - 2 Single, living with partner
 - 3 Married
 - 4 Divorced
 - 5 Widowed
 - 6 No Answer/Refuse
- 32. What is your racial or ethnic identity?
 - 1 White/Caucasian
 - 2 Black/African-American
 - 3 Hispanic
 - 4 Asian/Pacific Islander
 - 5 Native American
 - 6 Other
 - 7 No Answer/Refuse
- 33. What is your age? _____

34. [STANDARD HOUSEHOLD INCOME QUESTION]

That was my last question; I would like to thank you for your time and cooperation.

Appendix B: DMHA Administrative Regions



Appendix C: Responses to Survey Questions Frequency Table

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	60	42	5.5	5.5	5.5
	61	29	3.8	3.8	9.3
	62	36	4.7	4.7	14.0
	63	31	4.1	4.1	18.2
	64	36	4.8	4.8	22.9
	65	36	4.7	4.7	27.6
	66	35	4.6	4.6	32.2
	67	29	3.7	3.7	36.0
	68	32	4.2	4.2	40.2
	69	30	4.0	4.0	44.1
	70	36	4.7	4.7	48.8
	71	31	4.1	4.1	52.9
	72	32	4.2	4.2	57.1
	73	26	3.4	3.4	60.5
	74	25	3.3	3.3	63.8
	75	42	5.5	5.5	69.3
	76	26	3.4	3.4	72.7
	77	26	3.4	3.4	76.0
	78	33	4.3	4.3	80.3
	79	30	4.0	4.0	84.3
	80	17	2.3	2.3	86.6
	81	14	1.9	1.9	88.4
	82	13	1.8	1.8	90.2
	83	15	2.0	2.0	92.2
	84	10	1.4	1.4	93.6
	85	12	1.5	1.5	95.1
	86	8	1.0	1.0	96.1
	87	7	.9	.9	97.0
	88	8	1.0	1.0	98.0
	89	1	.2	.2	98.1
	90	5	.7	.7	98.8
	91	2	.3	.3	99.1
	92	4	.6	.6	99.6
	93	1	.1	.1	99.7
	94	1	.1	.1	99.9
	95	1	.1	.1	100.0
	Total	762	100.0	100.0	

Age

Gender

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Male	321	42.2	42.2	42.2
	2 Female	441	57.8	57.8	100.0
	Total	762	100.0	100.0	

Q1. Participation in Organized Social Events

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 50 or more times (weekly)	134	17.6	18.0	18.0
	2 12 to 50 times (monthly)	155	20.3	20.8	38.8
	3 1 to 11 times (less than monthly)	220	28.9	29.5	68.3
	4 not at all in the past 12 months	236	31.0	31.7	100.0
	Total	745	97.8	100.0	
Missing	5 DK	16	2.1		
	6 REF	1	.1		
	Total	17	2.2		
Total		762	100.0		

Q2. How often did you Attend Concerts

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 50 or more times (weekly)	4	.5	.5	.5
	2 12 to 50 times (monthly)	29	3.8	3.8	4.4
	3 1 to 11 times (less than monthly)	253	33.2	33.3	37.7
	4 not at all in the past 12 months	474	62.1	62.3	100.0
	Total	760	99.7	100.0	
Missing	5 DK	2	.3		
Total		762	100.0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 50 or more times (weekly)	56	7.3	7.3	7.3
	2 12 to 50 times (monthly)	42	5.5	5.5	12.9
	3 1 to 11 times (less than monthly)	161	21.1	21.1	34.0
	4 not at all in the past 12 months	502	65.8	66.0	100.0
	Total	760	99.7	100.0	
Missing	5 DK	2	.3		
Total		762	100.0		

Q3. Participation in gaming and betting money

Q4. Ever played CARDS for money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	247	32.4	32.5	32.5
	2 No	512	67.2	67.5	100.0
	Total	759	99.6	100.0	
Missing	3 Don't Know	3	.4		
Total		762	100.0		

Q4a. Last time you played CARDS for money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	37	4.8	14.9	14.9
	2 Past six months	33	4.3	13.4	28.4
	3 Past year	12	1.5	4.7	33.1
	4 More than one year ago	164	21.6	66.9	100.0
	Total	246	32.2	100.0	
Missing	5 Don't Know	1	.1		
	System	515	67.6		
	Total	516	67.8		
Total		762	100.0		

Q4b. At what age did you first play CARDS for money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	5	1	.1	.4	.4
	6	1	.2	.5	1.0
	7	1	.2	.5	1.5
	10	2	.3	1.0	2.5
	11	2	.3	1.1	3.6
	12	4	.6	2.1	5.6
	13	2	.3	.9	6.6
	14	2	.3	1.1	7.7
	15	12	1.6	5.7	13.4
	16	20	2.7	9.6	23.0
	17	5	.7	2.5	25.5
	18	21	2.8	9.9	35.3
	19	11	1.5	5.2	40.6
	20	27	3.5	12.6	53.2
	21	16	2.1	7.6	60.8
	22	6	.8	2.8	63.6
	23	5	.6	2.3	65.9
	24	2	.3	.9	66.8
	25	21	2.7	9.8	76.6
	28	1	.1	.4	77.1
	30	11	1.5	5.4	82.5
	33	1	.1	.4	82.9
	35	4	.5	1.7	84.6
	37	1	.2	.5	85.1
	38	1	.2	.5	85.7
	40	7	.9	3.3	88.9
	45	6	.7	2.6	91.5
	50	3	.4	1.3	92.8
	52	2	.2	.8	93.7
	55	3	.4	1.4	95.0
	57	1	.1	.4	95.4
	62	2	.3	.9	96.4
	65	2	.2	.9	97.3
	70	2	.2	.9	98.1
	72	1	.1	.4	98.6
	73	1	.1	.4	99.0
	78	1	.1	.4	99.5
	79	1	.2	.5	100.0
	Total	213	27.9	100.0	
Missing	888	33	4.3		
-	System	516	67.8		
	Total	549	72.1		
Total		762	100.0		

Q4c. What is the most you have won playing CARDS in one day?

			_		Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	0	1	.1	1.4	1.4
	1	4	.5	5.6	7.0
	2	3	.4	4.0	11.1
	3	3	.4	4.4	15.5
	4	2	.3	3.0	18.5
	5	4	.6	6.4	24.9
	7	1	.1	1.3	26.2
	10	3	.4	4.2	30.4
	12	1	.1	1.4	31.8
	14	1	.1	1.3	33.1
	15	1	.1	1.3	34.4
	20	2	.3	3.0	37.4
	24	1	.2	1.7	39.1
	25	2	.3	3.4	42.4
	30	2	.2	2.6	45.0
	35	1	.2	1.7	46.7
	40	1	.2	1.7	48.4
	50	1	.2	1.7	50.1
	55	1	.2	1.7	51.7
	70	1	.2	1.7	53.4
	75	1	.2	1.7	55.1
	80	1	.2	1.7	56.8
	100	4	.6	6.4	63.2
	120	1	.1	1.4	64.6
	200	8	1.0	11.0	75.6
	300	4	.6	6.3	81.9
	400	2	.3	3.4	85.3
	750	1	.2	1.7	86.9
	1000	2	.3	3.4	90.3
	1500	1	.2	1.7	92.0
	1700	1	.2	1.7	93.7
	4000	1	.1	1.3	94.9
	5000	2	.3	3.4	98.3
	20000	1	.2	1.7	100.0
	Total	69	9.0	100.0	
Missing	888888	11	1.4		
-	999999	2	.3		
	System	681	89.3		
	Total	693	91.0		
Total		762	100.0		

Q4d. What is the most you have lost playing CARDSin one day?

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	1	10	1.3	13.5	13.5
	2	2	.2	2.6	16.0
	3	1	.1	1.3	17.3
	4	3	.4	4.3	21.6
	5	4	.5	5.0	26.6
	8	1	.1	1.2	27.8
	10	4	.5	5.4	33.2
	20	6	.8	9.1	42.3
	30	1	.1	1.3	43.5
	40	6	.7	7.8	51.3
	50	4	.5	5.8	57.1
	70	2	.3	2.9	60.0
	75	1	.2	1.6	61.6
	80	1	.2	1.6	63.3
	100	8	1.0	10.6	73.9
	110	1	.2	1.6	75.5
	150	3	.5	4.9	80.4
	200	3	.5	4.9	85.3
	300	5	.6	6.5	91.8
	500	2	.3	3.3	95.1
	800	1	.2	1.6	96.7
	1000	1	.2	1.6	98.4
	5000	1	.2	1.6	100.0
	Total	71	9.3	100.0	
Missing	888888	8	1.1		
	999999	2	.3		
	System	681	89.3		
	Total	691	90.7		
Total		762	100.0		

Q5. Ever paid to play BINGO for cash prizes?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	235	30.8	30.9	30.9
	2 No	524	68.8	69.1	100.0
	Total	759	99.6	100.0	
Missing	3 Don't Know	3	.4		
Total		762	100.0		

Q5a. Last time you played BINGO for money?

Frequency	Percent	Valid Percent	Cumulative Percent
-----------	---------	---------------	-----------------------

Valid	1 Past month	21	2.7	8.8	8.8
	2 Past six months	19	2.5	8.2	17.1
	3 Past year	11	1.5	4.8	21.9
	4 More than one year ago	183	24.0	78.1	100.0
	Total	234	30.7	100.0	
Missing	6 No Answer/Refuse	1	.1		
	System	527	69.2		
	Total	528	69.3		
Total		762	100.0		

Q5b. At what age did you first play BINGO for money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	8	1	.2	.6	.6
	10	4	.5	2.1	2.7
	12	2	.2	1.0	3.7
	15	1	.2	.6	4.3
	16	1	.2	.6	4.9
	18	5	.7	2.8	7.7
	19	2	.3	1.1	8.8
	20	12	1.5	6.2	15.0
	21	2	.3	1.2	16.3
	23	3	.5	1.9	18.1
	25	21	2.8	11.2	29.3
	27	2	.2	1.0	30.3
	28	1	.1	.5	30.8
	29	1	.1	.5	31.3
	30	21	2.7	11.1	42.3
	31	1	.1	.5	42.8
	32	1	.2	.6	43.4
	33	1	.2	.6	44.0
	34	1	.2	.6	44.7
	35	11	1.4	5.8	50.5
	39	1	.1	.5	51.0
	40	17	2.2	9.1	60.0
	42	1	.1	.5	60.5
	45	4	.5	2.0	62.6
	47	1	.2	.6	63.2
	48	2	.2	.9	64.1
	50	18	2.3	9.5	73.6
	53	3	.4	1.7	75.4
	55	9	1.2	5.0	80.4
	57	1	.1	.5	80.9
	58	1	.1	.5	81.3
	60	11	1.5	6.1	87.4

	61	1	.1	.5	87.9
	62	2	.2	.9	88.8
	65	7	1.0	3.9	92.7
	66	1	.1	.5	93.2
	67	2	.3	1.1	94.3
	69	2	.3	1.1	95.4
	70	1	.1	.5	95.9
	73	1	.1	.5	96.4
	75	4	.5	2.0	98.5
	78	2	.3	1.0	99.5
	80	1	.1	.5	100.0
	Total	187	24.6	100.0	
Missing	888	47	6.1		
	System	528	69.3		
	Total	575	75.4		
Total		762	100.0		

Q5c. What is the most you have won playing BINGO in one day?

		_	-		Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	0	9	1.1	17.9	17.9
	1	1	.1	2.0	19.9
	3	1	.1	2.0	21.9
	4	1	.2	2.4	24.3
	6	1	.1	1.8	26.1
	7	1	.2	2.4	28.5
	8	1	.1	1.8	30.3
	9	1	.1	2.0	32.3
	10	2	.2	3.7	36.0
	14	2	.2	3.9	39.8
	20	2	.2	3.7	43.5
	25	2	.2	3.7	47.2
	30	1	.1	1.8	49.0
	32	1	.1	1.8	50.8
	40	1	.1	2.0	52.8
	50	1	.1	1.9	54.7
	60	1	.2	2.4	57.1
	75	1	.1	1.9	59.0
	100	2	.2	3.9	62.8
	150	1	.1	2.0	64.8
	200	3	.4	6.3	71.1
	300	3	.4	6.3	77.4
	400	1	.1	2.0	79.4
	421	1	.1	2.0	81.4
	450	1	.2	2.4	83.8
	500	1	.2	2.4	86.3

1	1000	6	.7	11.9	98.1
	2500	1	.1	1.9	100.0
	Total	48	6.3	100.0	
Missing	88888	1	.1		
	888888	2	.3		
	System	711	93.3		
	Total	714	93.7		
Total		762	100.0		

Q5d. What is the most you have spent playing BINGO in one day?

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	0	1	.2	2.3	2.3
	1	2	.3	4.2	6.5
	3	3	.4	5.4	11.9
	4	2	.3	4.0	16.0
	5	3	.3	5.3	21.3
	6	2	.2	3.5	24.8
	8	1	.2	2.3	27.1
	10	7	.9	13.3	40.4
	15	3	.4	5.9	46.3
	17	1	.1	1.7	48.0
	20	3	.4	5.4	53.5
	22	1	.1	1.9	55.4
	25	8	1.0	15.6	71.0
	26	1	.1	1.9	72.9
	30	3	.3	5.2	78.1
	36	1	.1	1.7	79.8
	40	3	.4	5.9	85.8
	50	4	.5	7.8	93.6
	75	1	.2	2.3	95.9
	100	1	.2	2.3	98.2
	200	1	.1	1.8	100.0
	Total	50	6.6	100.0	
Missing	8888	1	.1		
	System	711	93.3		
	Total	712	93.4		
Total		762	100.0		

Q6. Ever bet money on games of your own personal skill such as pool, golf, or bowling?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	89	11.7	11.8	11.8
	2 No	669	87.7	88.2	100.0
	Total	758	99.5	100.0	

Missing	3 Don't Know	4	.5	
Total		762	100.0	

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	23	3.0	25.7	25.7
	2 Past six months	15	2.0	17.5	43.2
	3 Past year	7	.9	7.6	50.8
	4 More than one year ago	43	5.7	49.2	100.0
	Total	88	11.6	100.0	
Missing	5 Don't Know	1	.2		
	System	673	88.3		
	Total	674	88.4		
Total		762	100.0		

Q6a Last time you bet money on games of your own personal skill?

Q6b. At what age did you first bet money on games of your own personal skill?

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	6	1	.2	1.5	1.5
	12	2	.3	3.0	4.5
	13	1	.2	1.5	6.1
	14	2	.3	3.0	9.1
	15	3	.5	4.5	13.6
	16	7	.9	8.7	22.3
	17	1	.2	1.5	23.8
	18	11	1.5	14.9	38.7
	19	2	.3	2.7	41.4
	20	13	1.8	17.6	58.9
	21	7	.9	9.1	68.0
	22	3	.4	4.2	72.2
	23	1	.1	1.2	73.4
	25	3	.5	4.5	77.9
	27	1	.2	1.5	79.4
	30	5	.6	6.0	85.5
	40	1	.2	1.5	87.0
	43	1	.2	1.5	88.5
	45	1	.2	1.5	90.0
	50	3	.4	4.2	94.2
	60	3	.4	4.3	98.5
	69	1	.2	1.5	100.0
	Total	77	10.1	100.0	
Missing	888	11	1.5		

	System	674	88.4	
	Total	685	89.9	
Total		762	100.0	

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	2	.3	5.0	5.0
	1	1	.1	2.3	7.3
	3	1	.2	2.8	10.1
	4	1	.2	2.8	12.9
	5	8	1.0	18.9	31.8
	10	3	.4	7.8	39.6
	20	3	.4	7.7	47.3
	30	1	.2	2.8	50.1
	50	6	.7	13.4	63.5
	100	5	.6	11.2	74.8
	150	1	.2	2.8	77.6
	500	3	.5	8.4	86.0
	1000	2	.3	5.6	91.6
	2100	1	.2	2.8	94.4
	2500	1	.2	2.8	97.2
	3000	1	.2	2.8	100.0
	Total	41	5.4	100.0	
Missing	888888	2	.3		
	999999	1	.2		
	System	717	94.1		
	Total	721	94.6		
Total		762	100.0		

Q6c. What is the most you have won on games of personal skill in one day?

Q6d. What is the most you have lost on games of personal skill in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	1	.1	2.1	2.1
	1	2	.3	4.8	6.9
	3	2	.3	4.6	11.5
	4	1	.2	2.7	14.2
	5	3	.5	8.0	22.1
	6	2	.3	5.3	27.5
	10	7	.9	15.3	42.7
	15	2	.3	4.7	47.5
	20	3	.5	8.0	55.4
	25	1	.2	2.7	58.1
	40	1	.2	2.7	60.7
	50	3	.5	8.0	68.7

	100	7	.9	15.4	84.1
	150	1	.2	2.7	86.7
	200	2	.3	5.3	92.0
	500	2	.3	5.3	97.3
	996	1	.2	2.7	100.0
	Total	44	5.7	100.0	
Missing	888888	1	.2		
	System	717	94.1		
	Total	718	94.3		
Total		762	100.0		

Q7. Ever bet money on sports teams?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	109	14.3	14.3	14.3
	2 No	652	85.6	85.7	100.0
	Total	761	99.9	100.0	
Missing	3 Don't Know	1	.1		
Total		762	100.0		

Q7a. Last time you bet money on sports teams?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	6	.8	5.9	5.9
	2 Past six months	18	2.4	16.7	22.5
	3 Past year	12	1.6	11.3	33.9
	4 More than one year ago	71	9.4	66.1	100.0
	Total	108	14.2	100.0	
Missing	5 Don't Know	1	.2		
	System	653	85.7		
	Total	654	85.8		
Total		762	100.0		

Q7b. At what age did you first bet money on sports teams?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	14	1	.2	1.3	1.3
	15	1	.2	1.3	2.6
	16	3	.5	3.8	6.4
	17	1	.2	1.3	7.7
	18	3	.4	3.6	11.2
	19	1	.2	1.3	12.5

	20	18	2.4	20.1	32.6
	21	12	1.5	12.7	45.3
	23	2	.3	2.5	47.9
	25	9	1.1	9.4	57.2
	28	1	.2	1.3	58.5
	30	14	1.8	15.4	73.9
	33	1	.1	1.0	74.9
	34	1	.2	1.3	76.2
	35	5	.7	5.8	82.0
	36	1	.1	1.1	83.1
	37	1	.1	1.0	84.0
	38	1	.1	1.0	85.0
	40	2	.2	2.0	87.1
	42	1	.1	1.0	88.1
	45	2	.3	2.2	90.3
	50	4	.5	4.5	94.8
	55	1	.2	1.3	96.1
	59	1	.1	1.1	97.1
	60	2	.2	1.9	99.1
	65	1	.1	.9	100.0
	Total	91	11.9	100.0	
Missing	888	17	2.2		
	System	654	85.8		
	Total	671	88.1		
Total		762	100.0		

Q7c. What is the most you have won betting money on sports teams in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	4	.5	12.8	12.8
	10	1	.1	2.7	15.5
	20	1	.2	3.6	19.1
	45	1	.1	2.7	21.8
	50	2	.3	6.4	28.3
	55	1	.1	2.8	31.1
	60	1	.1	2.7	33.8
	85	1	.1	2.7	36.5
	100	7	.9	21.8	58.2
	125	1	.2	3.6	61.9
	200	2	.3	6.4	68.3
	250	2	.3	7.3	75.6
	300	4	.6	13.6	89.1
	350	1	.2	3.6	92.8
	1000	1	.2	3.6	96.4
	30000	1	.2	3.6	100.0
	Total	32	4.2	100.0	

999999 1 .2 System 725 95.2 Total 730 95.8		.5	3	888888	Missing
		.2	1	999999	
Total 730 95.8		95.2	725	System	
		95.8	730	Total	
Total 762 100.0		100.0	762		Total

Q7d. What is the most you have lost betting on sports teams in one day?

		_			Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	1	1	.1	2.7	2.7
	2	2	.3	6.3	8.9
	5	1	.1	2.7	11.6
	10	4	.5	12.7	24.3
	15	1	.2	3.6	27.9
	20	5	.6	14.4	42.3
	25	3	.4	9.9	52.1
	40	1	.1	2.8	54.9
	45	1	.1	2.8	57.7
	50	4	.6	13.5	71.2
	60	1	.2	3.6	74.8
	100	3	.5	10.8	85.6
	300	1	.2	3.6	89.2
	996	1	.2	3.6	92.8
	1000	1	.2	3.6	96.4
	15000	1	.2	3.6	100.0
	Total	32	4.2	100.0	
Missing	888888	2	.3		
	999999	2	.3		
	System	725	95.2		
	Total	730	95.8		
Total		762	100.0		

Q8. Ever bought scratch-offs or pull tabs that you purchased yourself?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	357	46.9	46.9	46.9
	2 No	405	53.1	53.1	100.0
	Total	762	100.0	100.0	

Q8a. Last time you bought scratch-offs or pull tabs?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	113	14.8	31.8	31.8
	2 Past six months	64	8.3	18.0	49.8
	3 Past year	22	2.9	6.3	56.0

	4 More than one year ago	156	20.4	44.0	100.0
	Total	354	46.5	100.0	
Missing	5 Don't Know	3	.4		
	System	405	53.1		
	Total	408	53.5		
Total		762	100.0		

Q8b. At what age dic	l you buy you	first scratch-off c	or pull tab?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	7	1	.1	.4	.4
	16	2	.3	1.0	1.3
	18	3	.5	1.4	2.8
	20	6	.8	2.5	5.3
	21	8	1.1	3.4	8.6
	22	1	.2	.5	9.1
	23	2	.3	1.0	10.1
	25	9	1.2	3.7	13.8
	28	1	.1	.4	14.2
	30	13	1.8	5.6	19.7
	35	5	.7	2.2	21.9
	40	21	2.8	8.8	30.7
	42	1	.1	.4	31.1
	44	1	.1	.4	31.5
	45	11	1.4	4.4	35.8
	46	1	.1	.4	36.2
	47	1	.1	.4	36.6
	48	2	.3	.9	37.4
	50	38	5.0	15.8	53.3
	51	1	.1	.4	53.7
	52	6	.8	2.5	56.2
	53	4	.5	1.6	57.8
	55	16	2.1	6.6	64.4
	56	1	.1	.4	64.8
	58	2	.2	.7	65.5
	59	2	.3	1.0	66.5
	60	25	3.2	10.2	76.7
	61	3	.4	1.2	77.8
	62	4	.5	1.5	79.3
	63	1	.1	.4	79.7
	65	10	1.3	4.2	83.8
	66	3	.4	1.1	84.9
	67	1	.1	.4	85.3
	68	1	.2	.5	85.8
	69	2	.2	.8	86.5
	70	14	1.9	5.9	92.4

	72	1	.1	.4	92.8
	73	1	.1	.4	93.2
	74	3	.4	1.2	94.4
	75	6	.8	2.5	97.0
	78	2	.3	.8	97.8
	79	1	.1	.4	98.2
	80	2	.3	1.0	99.1
	82	1	.1	.4	99.5
	89	1	.2	.5	100.0
	Total	242	31.7	100.0	
Missing	888	110	14.5		
	999	2	.3		
	System	408	53.5		
	Total	520	68.3		
Total		762	100.0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	16	2.0	8.1	8.1
	1	9	1.2	4.8	12.9
	2	10	1.3	5.0	17.9
	3	2	.3	1.2	19.1
	4	1	.1	.5	19.6
	5	18	2.3	9.2	28.8
	6	1	.1	.5	29.3
	7	1	.1	.5	29.8
	10	13	1.8	7.0	36.8
	12	1	.1	.5	37.3
	15	2	.3	1.2	38.5
	18	1	.1	.4	39.0
	20	8	1.0	4.1	43.1
	24	1	.2	.6	43.7
	25	7	.9	3.7	47.4
	30	4	.5	2.1	49.4
	35	1	.1	.4	49.9
	36	1	.1	.5	50.4
	37	1	.2	.6	51.0
	40	6	.8	3.0	54.0
	42	1	.1	.5	54.5
	45	2	.3	1.1	55.5
	50	23	3.0	11.9	67.5
	60	3	.4	1.7	69.2
	75	1	.2	.6	69.8
	80	2	.2	.9	70.7
	90	1	.1	.5	71.2
	93	1	.1	.4	71.6

ľ	100	22	2.9	11.4	83.1
	125	2	.3	1.2	84.3
	150	4	.5	2.0	86.3
	180	1	.2	.6	86.9
	200	7	.9	3.7	90.6
	250	2	.3	1.1	91.7
	300	1	.2	.6	92.3
	400	1	.2	.6	92.9
	500	6	.8	3.3	96.2
	600	1	.2	.6	96.8
	700	1	.1	.5	97.3
	1000	3	.5	1.8	99.1
	2000	1	.1	.5	99.5
	5000	1	.1	.5	100.0
	Total	192	25.2	100.0	
Missing	888888888	6	.8		
	System	564	74.0		
	Total	570	74.8		
Total		762	100.0		

Q8d. What is the most you have spent on scratch-offs or pull tabs in one day?

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	1	17	2.2	8.6	8.6
	2	30	3.9	15.6	24.3
	3	16	2.1	8.2	32.5
	4	10	1.3	5.2	37.6
	5	61	8.0	31.6	69.2
	6	2	.3	1.2	70.4
	10	23	3.1	12.2	82.7
	12	1	.2	.6	83.3
	13	1	.2	.6	83.9
	15	5	.6	2.4	86.3
	20	13	1.8	7.0	93.3
	25	2	.2	.9	94.2
	30	2	.3	1.2	95.4
	40	2	.3	1.1	96.5
	50	4	.5	2.0	98.5
	100	2	.3	1.1	99.5
	600	1	.1	.5	100.0
	Total	192	25.2	100.0	
Missing	888888	5	.7		
	999999	1	.2		
	System	564	74.0		
	Total	570	74.8		
Total		762	100.0		

Q9. Ever bought a lottery ticket?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	491	64.4	64.5	64.5
	2 No	270	35.5	35.5	100.0
	Total	761	99.9	100.0	
Missing	3 Don't Know	1	.1		
Total		762	100.0		

Q9a. Last time you bought lottery tickets?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	218	28.6	44.4	44.4
	2 Past six months	63	8.3	12.9	57.4
	3 Past year	23	3.1	4.8	62.2
	4 More than one year ago	185	24.3	37.8	100.0
	Total	490	64.3	100.0	
Missing	5 Don't Know	1	.1		
	System	271	35.6		
	Total	272	35.7		
Total		762	100.0		

Q9b. At what age did you buy your first lottery ticket?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	10	1	.1	.3	.3
	18	3	.4	1.0	1.2
	20	3	.5	1.1	2.3
	21	1	.2	.4	2.7
	23	1	.2	.4	3.0
	24	1	.1	.3	3.3
	25	4	.6	1.3	4.6
	26	1	.2	.4	5.0
	30	8	1.1	2.5	7.5
	35	6	.8	1.9	9.4
	39	1	.1	.3	9.6
	40	24	3.2	7.3	17.0
	41	1	.2	.4	17.3

	42				
	43	1 2	.2 .3	.4 .7	17.7 18.4
	44	2	.3	.6	10.4
	45	14	.3 1.8	4.2	23.2
	47	3	.3	.8	23.2
	48	2	.3	.7	24.0
	50	54	.3 7.1	.7 16.5	41.3
	51	3	.4	.9	41.3
	52	8	.4 1.0	.9	42.2
	53	2	.3	.7	44.0
	54	3	.3	.8	46.1
	55	22	.3 2.9	6.8	53.0
	56	22	.2	.5	53.5
	57	1	.1	.3	53.8
	58	6	.8	1.9	55.7
	59	4	.0 .6	1.4	57.0
	60	37	.0 4.9	11.4	68.5
	61	5	.7	1.6	70.1
	62	7	.9	2.1	72.2
	63	3	.9	.8	73.0
	64	4	.4	1.2	74.2
	65	20	2.7	6.2	80.3
	66	6	.8	1.8	82.1
	67	1	.1	.3	82.4
	68	4	.5	1.2	83.6
	69	4	.5	1.3	84.9
	70	14	1.9	4.4	89.3
	71	2	.2	.6	89.9
	72	3	.4	.9	90.8
	73	3	.4	.9	91.7
	74	4	.5	1.2	92.9
	75	8	1.1	2.6	95.5
	76	2	.3	.6	96.1
	78	3	.4	.9	97.1
	79	1	.1	.3	97.3
	80	5	.7	1.7	99.0
	82	1	.2	.4	99.4
	84	1	.1	.3	99.6
	85	1	.2	.4	100.0
	Total	328	43.0	100.0	
Missing	888	160	21.0		
	999	2	.3		
	System	272	35.7		
	Total	434	57.0		
Total		762	100.0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Convenience Store	153	20.0	32.2	32.2
	2 Gas Station	188	24.7	39.7	71.9
	3 Grocery Store	103	13.5	21.8	93.7
	4 or Somewhere else	30	3.9	6.3	100.0
	Total	473	62.1	100.0	
Missing	5 Don't know	17	2.2		
	System	272	35.7		
	Total	289	37.9		
Total		762	100.0		

Q9c. Where do you usually buy these tickets?

Q9d. What is the most you have won on lottery tickets in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	59	7.7	20.2	20.2
	1	17	2.3	5.9	26.1
	2	21	2.7	7.1	33.2
	3	11	1.5	3.9	37.1
	4	4	.5	1.4	38.5
	5	18	2.3	6.0	44.5
	6	1	.2	.4	44.9
	7	1	.2	.4	45.3
	8	2	.3	.7	46.0
	10	13	1.7	4.5	50.5
	15	7	.9	2.4	53.0
	20	8	1.1	2.7	55.7
	21	1	.1	.3	56.0
	23	1	.1	.3	56.3
	25	4	.6	1.4	57.8
	30	2	.3	.8	58.6
	35	1	.2	.4	59.0
	37	1	.1	.3	59.3
	38	2	.3	.8	60.0
	40	6	.7	1.9	62.0
	45	3	.4	1.0	63.0
	47	1	.1	.3	63.3
	50	21	2.7	7.1	70.4

ſ	56	1	.1	.3	70.7
	60	2	.2	.6	71.3
	66	2	.2	.6	71.9
	70	2	.3	.8	72.7
	75	2	.3	.8	73.5
	90	2	.3	.7	74.2
	100	32	4.2	11.0	85.2
	125	1	.2	.4	85.6
	140	1	.2	.4	86.0
	150	2	.3	.7	86.7
	200	7	1.0	2.5	89.2
	250	1	.2	.4	89.6
	300	2	.3	.7	90.3
	400	3	.5	1.2	91.5
	500	7	.9	2.4	93.9
	620	1	.2	.4	94.3
	700	2	.2	.6	94.9
	790	1	.2	.4	95.3
	798	1	.1	.3	95.6
	800	2	.3	.8	96.4
	1000	4	.6	1.5	97.9
	1006	2	.2	.6	98.5
	1400	1	.2	.4	98.9
	1800	1	.2	.4	99.3
	5000	1	.1	.3	99.6
	10000	1	.2	.4	100.0
	Total	292	38.4	100.0	
Missing	88888888	1	.2		
	888888888	8	1.0		
	999999999	3	.5		
	System	457	60.0		
	Total	470	61.6		
Total		762	100.0		

Q9e. What is the most you have spent on lottery tickets in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	38	5.0	12.7	12.7
	2	49	6.5	16.7	29.4
	3	18	2.4	6.1	35.5
	4	12	1.6	4.1	39.6
	5	101	13.3	34.1	73.6
	6	5	.7	1.8	75.4
	8	1	.2	.4	75.8
	10	40	5.3	13.6	89.4
	12	1	.2	.4	89.8

	13	1	.2	.4	90.2
	15	7	.9	2.4	92.6
	20	14	1.9	4.8	97.4
	25	2	.3	.7	98.1
	30	2	.3	.8	98.8
	35	1	.2	.4	99.2
	50	1	.2	.4	99.6
	1000	1	.2	.4	100.0
	Total	297	39.0	100.0	
Missing	888888	4	.5		
	999999	3	.5		
	System	457	60.0		
	Total	465	61.0		
Total		762	100.0		

Q10. Ever placed bets at a casino?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	220	28.8	28.9	28.9
	2 No	540	70.9	71.1	100.0
	Total	760	99.7	100.0	
Missing	3 Don't Know	2	.3		
Total		762	100.0		

Q10a. Last time you placed bets at a casino?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	23	3.0	10.4	10.4
	2 Past six months	30	3.9	13.6	24.0
	3 Past year	21	2.7	9.4	33.4
	4 More than one year ago	146	19.2	66.6	100.0
	Total	220	28.8	100.0	
Missing	System	542	71.2		
Total		762	100.0		

Q10b. At what age did you first place a bet at a casino?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	7	1	.1	.5	.5
	18	1	.2	.6	1.1
	20	1	.2	.6	1.7
	21	3	.5	1.8	3.5

1	22	3	.4	1.7	5.2
	23	1	.4	.5	5.2
	24	3	.5		7.5
	25	5	.6	2.4	10.0
	27	2	.3	1.1	11.0
	30	17	2.2	8.7	19.8
	33	2	.2	.9	20.7
	35	5	.7	2.7	23.4
	37	1	.2	.6	24.0
	38	1	.1	.5	24.5
	40	19	2.5	9.9	34.4
	42	3	.4	1.7	36.0
	45	16	2.1	8.3	44.3
	46	1	.1	.5	44.8
	47	1	.1	.5	45.3
	48	1	.1	.5	45.7
	49	2	.2	.9	46.7
	50	23	3.0	12.0	58.7
	51	1	.2	.6	59.3
	52	1	.1	.5	59.8
	53	2	.3	1.1	60.8
	54	2	.2	.9	61.8
	55	10	1.3	5.1	66.9
	56	1	.1	.5	67.4
	57	2	.3	1.2	68.6
	58	3	.4	1.6	70.1
	59	1	.1	.5	70.6
	60	15	2.0	7.9	78.5
	61	2	.3	1.1	79.5
	62	7	.9	3.6	83.1
	63	1	.2	.6	83.7
	64 65	2	.3	1.2	84.9
	65 66	9	1.2	4.7	89.7
	66 67	1	.1	.5	90.2
	67 68	2	.2	1.0	91.1
	69	2	.3	1.1	92.2
	69 70	1	.2	.6	92.8
	70 71	5	.6	2.6	95.4
	73	1	.1	.5	95.9 96.4
	75	1	.1	.5	96.4 97.4
	76	2 1	.3 .1	1.0 .5	97.4 97.9
	70 79	1	.1	.5	97.9 98.4
	80	2	.1	.5 1.0	98.4 99.4
	82	2	.3	.6	99.4 100.0
	Total	190	25.0	.0 100.0	100.0
Missing	888	28	3.7	100.0	
	-	20	0.7		

	999	1	.2	
	System	542	71.2	
	Total	572	75.0	
Total		762	100.0	

Q10c. Have you ever placed bets at a casino in Indiana?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	124	16.3	56.6	56.6
	2 No	95	12.5	43.4	100.0
	Total	220	28.8	100.0	
Missing	System	542	71.2		
Total		762	100.0		

Q10d. Was that at a riverboat casino, one on land or have you placed bets at both types of Indiana casinos?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Riverboat casino	111	14.5	89.1	89.1
	2 Land-based casino	4	.5	3.0	92.1
	3 Both types	10	1.3	7.9	100.0
	Total	124	16.3	100.0	
Missing	System	638	83.7		
Total		762	100.0		

Q10e. Have you ever placed bets at a casino outside of Indiana?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	189	24.8	87.2	87.2
	2 No	28	3.6	12.8	100.0
	Total	217	28.4	100.0	
Missing	3 Don't Know	2	.3		
	4 No Answer/Refuse	1	.1		
	System	542	71.2		
	Total	545	71.6		
Total		762	100.0		

Q10F. Was that at a riverboat casino, one on land or have you placed bets at both types of casinos outside of Indiana?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Riverboat casino	32	4.3	17.4	17.4
	2 Land-based	108	14.2	57.7	75.0

	casino				
	3 Both types	47	6.1	25.0	100.0
	Total	187	24.5	100.0	
Missing	4 Don't know	2	.2		
	System	573	75.2		
	Total	575	75.5		
Total		762	100.0		

Q10G. What is the most you have won at a casino in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	6	.8	8.6	8.6
	5	1	.1	1.3	9.9
	10	2	.3	3.5	13.3
	15	1	.1	1.4	14.7
	20	1	.1	1.4	16.2
	25	1	.1	1.4	17.6
	35	1	.1	1.4	19.0
	50	2	.3	3.5	22.5
	60	2	.2	2.8	25.3
	68	1	.2	1.7	27.0
	100	1	.1	1.4	28.5
	115	1	.2	1.7	30.2
	125	2	.2	2.6	32.8
	150	2	.3	3.1	35.9
	200	6	.8	8.9	44.8
	250	1	.2	1.7	46.5
	400	1	.2	1.7	48.2
	500	6	.8	9.2	57.4
	600	3	.4	4.4	61.8
	800	1	.1	1.3	63.2
	1000	3	.5	5.2	68.4
	1200	2	.3	3.0	71.4
	1250	1	.1	1.3	72.7
	1300	1	.2	1.7	74.4
	1500	2	.3	3.5	77.9
	1600	1	.2	1.7	79.6
	1700	1	.2	1.7	81.3
	1850	1	.1	1.3	82.6
	2000	1	.2	1.7	84.4
	2200	1	.2	1.7	86.1
	2400	1	.2	1.7	87.8
	3000	1	.1	1.3	89.1
	4000	1	.2	1.7	90.8
	5000	1	.2	1.7	92.6
	6000	1	.2	1.7	94.3

	15000	2	.2	2.6	96.9
	17000	1	.1	1.3	98.3
	100000	1	.2	1.7	100.0
	Total	67	8.8	100.0	
Missing	8888888	3	.4		
	9999999	3	.5		
	System	689	90.4		
	Total	695	91.2		
Total		762	100.0		

Q10H. What is the most you have lost at a casino in one day?

		Frequency	Doroont	Valid Dargant	Cumulative
Valid	0	Frequency 2	Percent .2	Valid Percent 2.7	Percent 2.7
Valia	5	2	.2	2.7	5.2
	10	2	.2	4.4	9.6
	20	3	.4	4.4	9.0 14.3
	30	1	.4	4.7	14.3
	40	6	.2	8.7	24.6
	45	0	.0	1.2	24.0 25.8
	50	8	1.1	1.2	37.6
	60	0 1	.1	1.3	37.0
	80	1	.1	1.3	40.1
	90	1	.1	1.4	41.5
	100	9	1.1	12.4	53.9
	120	1	.1	1.4	55.3
	150	3	.1	4.0	59.2
	200	5 7	.9	10.0	69.3
	300	6	.7	8.1	77.3
	400	1	.1	1.3	78.6
	500	4	.6	6.3	85.0
	600	2	.3	2.9	87.9
	700	2	.3	2.9	90.8
	800	1	.2	1.7	92.4
	1000	1	.2	1.7	94.1
	1500	1	.2	1.7	95.8
	2000	1	.1	1.3	97.1
	3000	1	.1	1.2	98.3
	4000	1	.2	1.7	100.0
	Total	69	9.1	100.0	
Missing	888888	2	.2		
	999999	2	.3		
	System	689	90.4		
	Total	693	90.9		
Total		762	100.0		

Q11. Ever bet on horses?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	238	31.2	31.3	31.3
	2 No	523	68.6	68.7	100.0
	Total	761	99.9	100.0	
Missing	3 Don't Know	1	.1		
Total		762	100.0		

Q11a. Last time you bet on horses?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	19	2.6	8.2	8.2
	2 Past six months	10	1.3	4.3	12.5
	3 Past year	7	.9	3.0	15.4
	4 More than one year ago	201	26.4	84.6	100.0
	Total	238	31.2	100.0	
Missing	System	524	68.8		
Total		762	100.0		

Q11b. At what age did you first bet on horses?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	10	2	.3	1.1	1.1
	15	2	.2	.8	2.0
	16	6	.7	2.6	4.6
	17	1	.2	.6	5.2
	18	5	.7	2.5	7.7
	19	2	.3	1.0	8.7
	20	13	1.8	6.4	15.0
	21	7	.9	3.4	18.5
	22	3	.4	1.5	20.0
	23	2	.2	.8	20.8
	24	1	.2	.6	21.4
	25	13	1.7	6.0	27.4
	27	1	.2	.6	28.0
	28	2	.3	1.1	29.1
	29	2	.3	1.0	30.1
	30	21	2.8	10.1	40.2

I	31	2	.2	.9	41.1
	32	1	.1	.4	41.5
	34	1	.2	.6	42.1
	35	13	1.7	6.1	48.2
	37	1	.1	.4	48.6
	38	1	.1	.4	49.0
	40	14	1.8	6.7	55.7
	41	1	.1	.4	56.1
	43	1	.1	.4	56.6
	44	1	.1	.5	57.0
	45	14	1.9	6.9	63.9
	50	19	2.6	9.3	73.2
	51	2	.3	1.0	74.2
	52	4	.5	1.9	76.1
	54	1	.2	.6	76.6
	55	13	1.7	6.2	82.8
	56	1	.2	.6	83.4
	57	2	.3	1.1	84.5
	58	2	.3	1.0	85.5
	59	2	.3	1.0	86.4
	60	10	1.3	4.9	91.3
	61	4	.5	2.0	93.3
	62	1	.1	.4	93.7
	63	1	.1	.4	94.1
	65	5	.7	2.4	96.5
	67	1	.2	.6	97.1
	70	4	.5	1.9	99.0
	75	2	.3	1.0	100.0
	Total	209	27.4	100.0	
Missing	888	29	3.8		
	System	524	68.8		
	Total	553	72.6		
Total		762	100.0		

Q11c. Where do you usually place these bets?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Off-track betting	7	1.0	19.8	19.8
	2 At the horse track	25	3.3	69.1	88.9
	3 Other	4	.5	11.1	100.0
	Total	37	4.8	100.0	
Missing	System	725	95.2		
Total		762	100.0		

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	0	2	.2	5.5	5.5
	1	1	.1	2.9	8.4
	2	1	.1	2.7	11.1
	3	1	.1	2.6	13.7
	10	1	.1	2.7	16.3
	25	2	.2	5.1	21.5
	50	5	.7	15.7	37.2
	60	1	.1	2.9	40.0
	65	1	.1	2.6	42.6
	70	2	.3	6.3	48.9
	100	1	.2	3.5	52.4
	150	1	.2	3.5	55.8
	200	5	.7	15.6	71.4
	300	2	.3	6.2	77.6
	400	2	.3	6.0	83.6
	500	1	.2	3.5	87.1
	550	1	.2	3.5	90.5
	800	1	.2	3.5	94.0
	900	1	.1	2.6	96.5
	80000	1	.2	3.5	100.0
	Total	33	4.4	100.0	
Missing	888888888	2	.3		
	999999999	1	.2		
	System	725	95.2		
	Total	729	95.6		
Total		762	100.0		

Q11d. What is the most you have won betting on horses in one day?

Q11e. What is the most you have lost in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	.1	2.6	2.6
	5	1	.1	2.6	5.2
	15	1	.1	2.8	8.0
	18	2	.2	5.1	13.1
	20	7	.9	20.4	33.6
	25	2	.2	5.1	38.7
	30	2	.3	6.2	44.8
	50	6	.8	17.2	62.0
	60	1	.1	2.5	64.5
	70	1	.2	3.4	67.9
	100	5	.7	15.2	83.2
	150	1	.2	3.4	86.5

	200	1	.2	3.4	89.9
	400	1	.2	3.4	93.3
	800	1	.2	3.4	96.6
	20000	1	.2	3.4	100.0
	Total	34	4.5	100.0	
Missing	888888	1	.2		
	999999	1	.2		
	System	725	95.2		
	Total	728	95.5		
Total		762	100.0		

Q12. Taken a sponsored trip to a riverboat or a horse track?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	97	12.7	12.7	12.7
	2 No	664	87.2	87.3	100.0
	Total	761	99.9	100.0	
Missing	3 Don't Know	1	.1		
Total		762	100.0		

Q12a. Trip sponsored by a senior citizen's center, a radio station, a casino, a horse track, or other?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Senior Citizen's Center	16	2.2	19.5	19.5
	3 Casino	8	1.0	9.4	28.9
	5 Some other sponsor	60	7.9	71.1	100.0
	Total	84	11.0	100.0	
Missing	6 Don't Know	13	1.7		
	System	665	87.3		
	Total	678	89.0		
Total		762	100.0		

Q12a. Trip sponsored by a senior citizen's center, a radio station, a casino, a horse track, or other?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Senior Citizen's Center	1	.2	38.9	38.9
	5 Some other sponsor	2	.2	61.1	100.0
	Total	3	.4	100.0	
Missing	System	759	99.6		
Total		762	100.0		

Q13. Ever played DICE for money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	68	8.9	8.9	8.9
	2 No	694	91.1	91.1	100.0
	Total	762	100.0	100.0	

Cumulative Frequency Percent Valid Percent Percent Valid 1 Past month .2 1.7 1.7 1 2 Past six months .6 8.3 4 6.6 3 Past year 3 .5 5.2 13.6 4 More than one 86.4 100.0 57 7.5 year ago Total 8.7 100.0 66 Missing 5 Don't Know 1 .2 System 694 91.1 Total 696 91.3 Total 100.0 762

Q13a. Last time you played DICE for money?

Q13b. At what age did you first play DICE for money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	5	1	.1	1.4	1.4
	6	2	.3	3.9	5.3
	10	1	.2	1.9	7.2
	12	1	.2	1.9	9.2
	13	2	.3	3.9	13.0
	16	2	.3	3.4	16.4
	17	2	.3	3.9	20.3
	18	9	1.2	15.1	35.4
	19	2	.3	3.9	39.3
	20	12	1.6	20.5	59.8
	21	5	.6	7.7	67.5
	22	1	.2	1.9	69.5
	23	1	.2	1.9	71.4
	25	5	.6	7.8	79.2
	28	1	.2	1.9	81.1
	30	1	.2	1.9	83.0
	32	1	.2	1.9	85.0
	35	3	.4	4.9	89.8
	40	1	.1	1.4	91.3
	50	1	.2	1.9	93.2

	57	1	.1	1.5	94.7
	62	1	.2	1.9	96.6
	68	1	.1	1.4	98.1
	75	1	.2	1.9	100.0
	Total	60	7.9	100.0	
Missing	888	6	.9		
	System	696	91.3		
	Total	702	92.1		
Total		762	100.0		

Q13c. What is the most you have won playing DICE in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	.1	11.5	11.5
	55	1	.2	14.8	26.2
	600	2	.3	29.5	55.7
	800	1	.2	14.7	70.4
	1000	2	.3	29.6	100.0
	Total	8	1.0	100.0	
Missing	888888888	1	.2		
	System	753	98.8		
	Total	754	99.0		
Total		762	100.0		

Q13d. What is the most you have lost playing DICE in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	4	1	.1	11.5	11.5
	55	1	.2	14.8	26.2
	60	1	.2	14.7	40.9
	200	1	.2	14.7	55.7
	300	2	.3	29.6	85.3
	1000	1	.2	14.7	100.0
	Total	8	1.0	100.0	
Missing	888888	1	.2		
	System	753	98.8		
	Total	754	99.0		
Total		762	100.0		

Q14. Ever used the internet to bet money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	2	.2	.2	.2

	2 No	759	99.6	99.8	100.0
	Total	761	99.9	100.0	
Missing	4 No Answer/Refuse	1	.1		
Total		762	100.0		

Q14a. Last time you bet money on the internet?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	1	.1	48.9	48.9
	4 More than one year ago	1	.1	51.1	100.0
	Total	2	.2	100.0	
Missing	System	760	99.8		
Total		762	100.0		

Q14b. What type of betting have you done on the internet?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 3 Other	2	.2	100.0	100.0
Missing	System	760	99.8		
Total		762	100.0		

Q14c. What is the most you have won on Internet gaming in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	4000	1	.1	100.0	100.0
Missing	System	761	99.9		
Total		762	100.0		

Q14d. What is the most you have lost on INTERNET gaming in one day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	100	1	.1	100.0	100.0
Missing	System	761	99.9		
Total		762	100.0		

Q15. Have you participated in any other forms of gaming or betting money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	80	10.5	10.6	10.6
	2 No	678	89.0	89.4	100.0

	Total	759	99.6	100.0	
Missing	3 Don't Know	3	.4		
Total		762	100.0		

Q15a. What other types of gaming or betting money have you participated in?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Flipped or pitched coins	1	.2	1.4	1.4
	3 Played slot or keno machines 4 P-shake	46 1	6.1 .2	57.6	59.1 60.5
	5 Numbers				
		1	.2	1.4	62.0
	6 Other	31	4.0	38.0	100.0
	Total	80	10.5	100.0	
Missing	System	682	89.5		
Total		762	100.0		

Q15a_2. What other types of gaming or betting money have you participated in?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2 Played video poker	1	.2	50.1	50.1
	6 Other	1	.2	49.9	100.0
	Total	2	.3	100.0	
Missing	System	760	99.7		
Total		762	100.0		

Q15b. When was the last time you played these games for money?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Past month	15	2.0	18.6	18.6
	2 Past six months	14	1.8	17.5	36.1
	3 Past year	5	.6	5.9	42.0
	4 More than one year ago	47	6.1	58.0	100.0
	Total	80	10.5	100.0	
Missing	System	682	89.5		
Total		762	100.0		

Q15c. At what age did you first play these games?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	5	1 requericy	.2	1.6	1.6
	6	1	.2	1.6	3.3
	17	1	.1	1.2	4.5
	18	2	.3	2.9	7.4
	19	- 1	.2	1.6	9.1
	20	4	.6	6.3	15.4
	21	2	.3	3.0	18.4
	22	1	.2	1.6	20.0
	23	1	.2	1.6	21.7
	25	2	.3	3.3	25.0
	27	2	.2	2.6	27.6
	28	1	.1	1.3	28.9
	30	3	.4	4.1	33.0
	35	1	.1	1.3	34.3
	38	1	.2	1.6	35.9
	40	3	.4	4.5	40.4
	41	1	.1	1.2	41.7
	45	6	.7	7.9	49.5
	46	1	.1	1.3	50.8
	50	6	.9	9.2	60.0
	55	7	.9	10.0	70.0
	56	1	.2	1.6	71.7
	57	1	.1	1.3	72.9
	58	1	.1	1.2	74.2
	60	7	1.0	10.6	84.7
	62	2	.3	2.9	87.6
	65	3	.4	4.6	92.2
	66	1	.2	1.7	93.8
	70	1	.1	1.2	95.1
	71	1	.2	1.6	96.7
	74	1	.2	1.7	98.3
	82	1	.2	1.7	100.0
	Total	71	9.3	100.0	
Missing	888	10	1.3		
	System	682	89.5		
	Total	691	90.7		
Total		762	100.0		

Q16. What age group do you feel is most at risk for serious gambling problems?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 People under 25,	166	21.8	26.6	26.6

	2 People between 25 and 60 years old, or	384	50.4	61.4	87.9
	3 People over 60 years old?	76	9.9	12.1	100.0
	Total	626	82.1	100.0	
Missing	4 Don't know	133	17.4		
	5 Refuse	3	.4		
	Total	136	17.9		
Total		762	100.0		

Q17. Most effective way to get information to this group about gambling problems

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Television	359	47.1	69.3	69.3
	2 2 Radio	15	2.0	2.9	72.2
	3 Newspaper	36	4.8	7.0	79.2
	4 Or some other means?	107	14.1	20.8	100.0
	Total	518	68.0	100.0	
Missing	5 Don't know	108	14.2		
	System	136	17.9		
	Total	244	32.0		
Total		762	100.0		

Q18. Would you know who to call for help with gambling problems?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	236	31.0	31.9	31.9
	2 No	506	66.4	68.1	100.0
	Total	742	97.4	100.0	
Missing	3 Don't Know	19	2.5		
	4 No Answer/Refuse	1	.1		
	Total	20	2.6		
Total		762	100.0		

Q19. Feel you needed to gamble more often or for more money than you had in the past

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	2	.3	.5	.5
	2 No	381	50.0	99.5	100.0
	Total	383	50.3	100.0	
Missing	3 Don't Know	1	.2		
	System	378	49.6		

Total	379	49.7	
Total	762	100.0	

Q20. Felt kind of blue or down when you cut down or stopped gambling?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	3	.4	.8	.8
	2 No	379	49.8	99.2	100.0
	Total	382	50.2	100.0	
Missing	3 Don't Know	2	.3		
	System	378	49.6		
	Total	380	49.8		
Total		762	100.0		

Q21. Try to set limits on how often you gambled or how much money you spent gambling?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	132	17.4	34.5	34.5
	2 No	251	32.9	65.5	100.0
	Total	383	50.3	100.0	
Missing	4 No Answer/Refuse	1	.1		
	System	378	49.6		
	Total	379	49.7		
Total		762	100.0		

Q21a. Keep to the gambling limits you set?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes (ABLE to keep to the limits)	125	16.5	94.9	94.9
	2 No (NOT ABLE to keep to the limits	7	.9	5.1	100.0
	Total	132	17.4	100.0	
Missing	System	630	82.6		
Total		762	100.0		

Q22. Did you want to	or try to cut down	or stop gambling?
----------------------	--------------------	-------------------

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	22	2.9	5.9	5.9
	2 No	357	46.8	94.1	100.0
	Total	379	49.8	100.0	
Missing	3 Don't Know	2	.2		
	4 No Answer/Refuse	3	.4		
	System	378	49.6		
	Total	383	50.2		
Total		762	100.0		

Q23. Spent a lot of your time saving up to gamble or arranging to pay off gambling debt?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	4	.5	.9	.9
	2 No	381	50.0	99.1	100.0
	Total	384	50.4	100.0	
Missing	System	378	49.6		
Total		762	100.0		

Q24. Gambling cause you to give up or spend less time doing other activities?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	2	.2	.5	.5
	2 No	382	50.2	99.5	100.0
	Total	384	50.4	100.0	
Missing	System	378	49.6		
Total		762	100.0		

Q24a. Did you continue to gamble even though it interfered with these activities?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1	.1	51.1	51.1
	2 No	1	.1	48.9	100.0
	Total	2	.2	100.0	
Missing	System	760	99.8		
Total		762	100.0		

Q25. Any problems with your emotions or nerves due to gambling?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1	.1	.2	.2
	2 No	382	50.2	99.8	100.0
	Total	383	50.3	100.0	

Missing	3 Don't Know	1	.2	
	System	378	49.6	
	Total	379	49.7	
Total		762	100.0	

Q25a. Continue to gamble even though it caused problems with your emotions or nerves?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1	.1	100.0	100.0
Missing	System	761	99.9		
Total		762	100.0		

Q26. Gambling cause you to have serious problems at home, school, work...etc?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1	.1	.2	.2
	2 No	383	50.3	99.8	100.0
	Total	384	50.4	100.0	
Missing	System	378	49.6		
Total		762	100.0		

Q27. Gambling cause you to do things that could have gotten you in trouble with the law?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1	.2	.3	.3
	2 No	381	50.0	99.7	100.0
	Total	382	50.2	100.0	
Missing	3 Don't Know	1	.1		
	4 No Answer/Refuse	1	.2		
	System	378	49.6		
	Total	380	49.8		
Total		762	100.0		

Q28. Any problems with family or friends that were probably caused by your gambling?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	4	.5	1.1	1.1
	2 No	379	49.8	98.9	100.0
	Total	383	50.3	100.0	
Missing	4 No	1	.1		

	Answer/Refuse			
	System	378	49.6	
	Total	379	49.7	
Total		762	100.0	

Q28a. Continue to gamble even though you thought it caused problems with family or friends?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	1	.1	20.8	20.8
	2 No	3	.4	79.2	100.0
	Total	4	.5	100.0	
Missing	System	758	99.5		
Total		762	100.0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2 First through 8th grade	24	3.1	3.1	3.1
	3 Some high school, but no diploma	50	6.5	6.6	9.7
	4 High school graduate or GED	303	39.8	40.0	49.7
	5 05 Some college, but no degree	173	22.8	22.9	72.6
	6 Associate degree	28	3.7	3.7	76.3
	7 College graduate	91	11.9	11.9	88.2
	8 Advanced degree	89	11.7	11.8	100.0
	Total	758	99.4	100.0	
Missing	10 REFUSED	4	.6		
Total		762	100.0		

Q29. Education

Q30. Employed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	185	24.2	24.3	24.3
	2 No	574	75.3	75.7	100.0
	Total	759	99.6	100.0	
Missing	4 No Answer/Refuse	3	.4		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Single, never married	30	4.0	4.1	4.1
	2 Single, living with partner	7	.9	.9	5.0
	3 Married	415	54.5	55.4	60.3
	4 Divorced	80	10.5	10.6	71.(
	5 Widowed	218	28.6	29.0	100.0
	Total	750	98.4	100.0	
Missing	6 No Answer/Refuse	12	1.6		
Total		762	100.0		

Q31. Marital status?

Q32. Racial or Ethnicity

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 White/Caucasian	695	91.2	93.3	93.3
	2 Black/African- American	36	4.7	4.8	98.2
	3 Hispanic	5	.7	.7	98.9
	5 Native American	4	.6	.6	99.5
	6 Other	4	.5	.5	100.0
	Total	745	97.7	100.0	
Missing	7 No Answer/Refuse	17	2.3		
Total		762	100.0		

Q33. Last year total combined household income before taxes and including all sources?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Less than \$20,000	151	19.8	26.8	26.8
	2 \$20,001 - \$40,000	199	26.2	35.4	62.3
	3 \$40,001 - \$60,000	105	13.7	18.6	80.9
	4 \$60,001 - \$80,000	55	7.3	9.8	90.7

	5 \$80,001 - \$100,000	17	2.3	3.1	93.8
	6 More than \$100,000	35	4.6	6.2	100.0
	Total	563	73.9	100.0	
Missing	7 Don't Know	52	6.9		
	8 No Answer/Refuse	147	19.3		
	Total	199	26.1		
Total		762	100.0		