THE GALLUP ORGANIZATION

National Surveys of Speeding and Unsafe Driving, And Distracted and Drowsy Driving Attitudes and Behaviors: 2002

VOLUME III – METHODS REPORT

Submitted to:

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Methods

Overview

The National Highway Traffic Safety Administration (NHTSA) contracted with The Gallup Organization to conduct two national telephone surveys of the driving public's attitudes and behaviors regarding speeding, unsafe driving, aggressive driving, distracted driving and drowsy driving. NHTSA will use the data to plan and evaluate programs intended to reduce speeding and unsafe driving practices.

NHTSA first conducted a study of speeding and unsafe driving behaviors in 1997. The goal of the 2002 study was to understand how behaviors and attitudes regarding speeding and unsafe driving have changed over time, and was also expanded to include issues of aggressive driving, distracted driving and drowsy driving. In order to accommodate the expanded topic areas, two versions of the survey were created. Some of the questions were shared between the two surveys, while others were unique to one of the two surveys. Version 1 focused primarily on speeding issues, while Version 2 focused on unsafe and aggressive driving. Both versions included questions on distracted and drowsy driving. The two surveys are referred to as "Speed" and "Unsafe" to identify their primary topic differences.

Using the two surveys, Gallup completed a total of 4,010 telephone interviews (2,004 for Speed and 2,006 for Unsafe) with motor vehicle drivers age 16 and older between February 4 and April 14, 2002. The average survey length was 19 minutes. The results of each study were then projected to reflect the national population parameters of non-institutionalized drivers aged 16 years or older residing in the United States.

In order for a survey of this nature to be accurate it must be statistically valid. This section describes the aspects of the method that relate to these requirements:

- Sample design
- Statistical sampling methods
- Data collection (questionnaire design and programming)
- Interviewing execution
- Sample execution/Response rates
- Sample weighting, and
- Sampling tolerances

Sample Design

The sampling objective of the study was to acquire a representative national sample of the driving public age 16 and older. The respondent universe theoretically consists of all drivers age 16 or older (as of their last birthday). However, since this survey was administered by telephone, the sampling universe is actually drivers age 16 or older living in non-institutionalized dwellings with working telephones (approximately 200 million according to the U.S. Census Bureau estimates). Furthermore, since interviews were conducted only in English or Spanish, any person who does not speak one of these two

languages was excluded from this study. The study sample was selected from all telephone households in the United States, including Alaska, Hawaii and Washington, DC.

Each of the survey instruments was fielded as an independent national sample and the samples were constructed in an identical manner. Thus, for some question topics (such as speeding or unsafe driving behaviors) national estimates are based on a sample of 2,004, while estimates for core items of distracted and drowsy driving are based on the entire sample of 4,010. In addition, within each survey version some questions were asked of a random half-sample of drivers, rather than the entire survey base to accommodate additional questions within the intended 18-minute survey length.

TABLE 1
UNWEIGHTED SAMPLE SIZES FOR SURVEY
VERSIONS

		<u>Unsafe</u>	Speed
	<u>Total</u>	Survey	Survey
Split Sample A	2016	1005	1011
Split Sample B	1994	999	995
Total	4010	2004	2006

Statistical Sampling Methods

This study employed a multi-stage sampling procedure to achieve a random, representative sample of the driving public age 16 or older. The design used by Gallup included a stratified Casady-Lepkowski Random-Digit-Dial (RDD) sample design.

Gallup used a two-stage procedure to meet the sampling objective for each of two samples:

Stage 1

1. The first step was to identify the universe of residential telephone listings. Gallup first identified the universe of residential telephone listings within each of the eight U.S. Census regions.

A telephone number bank consists of the blocks of 100 sequential telephone numbers where only the last two digits of the 10-digit telephone number vary. For example, within the area code 202, exchange 366, one bank would be 202-366-12XX. This procedure provides for an equal probability of selection for each working residential telephone number in the U.S. (both listed and unlisted residential telephone households). A random-digit-dial (RDD) procedure was used to generate the last two numbers for a full ten-digit phone number within each selected 100-number bank.

2. Second, Gallup drew a systematic sample of telephone 100-number blocks.

Next, Gallup drew a systematic sample of telephone 100-number blocks within each of the U.S. Census regions.

This procedure provides for an unequal, but known, probability of selection for each working residential phone number in the U.S. (both listed and unlisted residential telephone households).

Stage 2

The first stage of sample selection created a RDD sample of telephone numbers in the U.S. The dialing of those numbers in a systematic manner to identify residential households (outlined below) produced an unbiased sample of telephone households. The second stage identified qualified households and then randomly selected one driver (defined as driving a motor vehicle at least a few times a year) age 16 or older living in that household to participate.

First, the household was screened to determine if it contained any eligible sample members—that is persons age 16 or older who drive a motor vehicle (whether or not they have a valid driver's license) at least a few times a year. Households where there was not at least one driver in the household were screened out as non-qualified households.

Once it was established that at least one person in the household qualified, a single driver was selected using the most recent birthday method from among the qualified household members. This process results in a random selection of drivers, and is considered much less intrusive than the purely random selection method or grid selection that require enumeration of all household members in order to make a respondent selection. Once a person was selected for inclusion in the study, that person could not be replaced by another person in the household. If the selected person refused to participate, Gallup made additional attempts to gain cooperation from the selected person. If these additional attempts failed, another randomly selected household was contacted to maintain the representativeness of the sample.

Data Collection

Questionnaire Design

Gallup, in conjunction with NHTSA developed two questionnaire versions to cover the topic areas of interest to NHTSA. Gallup met with representatives from the following offices of NHTSA to develop the surveys:

- Research and Development
- Traffic Law Enforcement
- Transportation Safety Programs
- Research and Traffic Records

Input from outside the Agency was also received from the Intelligent Transportation Society of America, the Federal Highway Administration, and American University.

In order to accommodate the need to acquire data on topics of speeding, aggressive and unsafe driving, cell phone use and drowsy driving, two separate surveys were developed. The first survey focused on speeding behaviors, while the second survey focused on aggressive driving and other unsafe driving behaviors. Both versions measured distracted driving and drowsy driving, as well as perceptions of speed governors and automated photo enforcement. In addition, split-sample procedures were used within each version to extend the number of questions that could be asked within the 18-minute telephone survey.

The 1997 survey formed the initial basis for the Speed and Unsafe driving modules of the two surveys. Based on input from the survey development team, the original questions were redesigned or supplemented to meet NHTSA's current project goals. The modules on distracted driving (including cell phone use while driving) were developed based on items suggested by the survey development team, including types of distractions measured in surveys conducted by public institutions. The modules on

drowsy driving were developed primarily based on input from NHTSA's Research and Traffic Records group.

Based on input from the survey development team, Gallup prepared drafts of the questionnaires and provided them to the team for review. Revisions were made based on continued input and approval from the team, with final sign off from the Contract Officer's Technical Representative.

English-language versions of the two surveys can be found under Survey Instruments at the end of this document.

Interview Programming

Interviews were completed in either English or Spanish, using a computer-assisted telephone interviewing (CATI) system.

The CATI programming process included identification of data locations, keying in question text, responses and corresponding codes, as well as acceptable response ranges, consistency checks, interviewer instructions, skip patterns, and help screens. Two kinds of range and consistency checks were programmed: hard and soft checks. Responses initially entered by interviewers that were outside the hard range were not accepted by CATI. These required the interviewer to clarify with the respondent their initial response (e.g., if the question asked: how many years have you been driving, a response of 98 or more would not be accepted by the CATI system). Soft range checks prompt the interviewer to verify the response. The questionnaire designs and layouts passed through a strict internal hard copy "proofing review" before reaching the programming stage. The CATI programs were once again proofed before interviewing began.

All sample management, interview scheduling, conducting and monitoring of interviews, and progress reporting of data collection was handled by Gallup's state-of-the-art computer assisted telephone interviewing (CATI) system. A comprehensive data collection plan was maintained to ensure that high response rates, high data quality and low respondent burden were achieved. The plan involved a call design scheme to optimize telephone coverage and contact with respondents, and to minimize no contacts and refusals. Gallup's internal interviewer recruitment, training and monitoring procedures are also designed to support these aims for this and all studies conducted by Gallup.

Interviewing Execution

Once a telephone number was selected for inclusion, an interviewer made an initial call to reach the household. If no one answered, or no person age 16 or older was available at the time of the first call, up to seven additional calls (over different days and time periods as presented below) were made to reach the selected household and to randomly select a respondent. A total of up to seven calls were made to complete the interview with the designated respondent. This "seven plus seven" call design was used in order to attain a high response rate.

Because the number of contacts attempted and the not-at-home patterns of households are key factors in determining response rates, an aggressive call design is important. The following call schedule, which applied to both the initial contacts for selection of a designated respondent and subsequent calls for completion of the interview, was used:

TABLE 2

	Calling Period Respondent's Local Time	Number of Attempts
Weeknights:	5:00 p.m. to 7:59 p.m.	2
Weeknights:	8:00 p.m. to 9:59 p.m.	2
Weekends:	Saturday 11:00 a.m. to 5:00 p.m. Sunday 1:00 p.m. to 4:00 p.m.	3

All interviewers assigned to the project underwent training specific to this project. Representatives from NHTSA were invited to be part of this training session. Remote monitoring of telephone interviewing was also available for external monitoring of interviews.

Gallup's Assurance of Confidentiality to Respondents

All data was collected by The Gallup Organization. Respondents were told at the onset of the interview that the data were strictly confidential and any identifying information would not be released outside of the organization. All interviewers signed statements of confidentiality stating that they would not reveal the results of any interview to anyone else. The name of the respondent was not collected during the course of the interview, and the telephone number was separated from the survey data before analysis and was not connected to the data released to NHTSA or any other outside organization. All questionnaires, other records, and database entries were identified by case identification numbers only. The Gallup Organization has a reputation for integrity and has never encountered an instance of breach of confidentiality in its more than 60 years of operation.

Sample Execution/Response Rates

Response rates are one measure of the extent to which a data set accurately reflects the characteristics and responses of a given population. Two factors whose underlying causes may be substantially different drive non-response rates: non-contacts and non-interviews (i.e., refusals). Each of these can lead to sample bias if a group or type of potential respondent is systematically missed (e.g., people who are not at home and are hard to reach, young people, males, etc.).

No Contact: The largest influence on no contact non-response appears to be the number of call attempts. In an analysis of multiple data sets from a variety of research firms, it was found that the only methodological variable in a stepwise regression model predicting non-contact rate was number of call attempts. The manner in which sample is released into a carefully planned call design ensures multiple attempts for each sample component.

The not-at-home patterns of a given population are also important to consider in order to maximize the probability of contact during repeated attempts. Gallup's call design maximizes the probability of reaching respondents over a variety of days of the week and times of day. Non-answering numbers were not replaced until they had reached the seven-call protocol set for this study.

Refusals: Refusals appear to be increasing and tend to account for a major proportion of non-responders with the potential for non-response bias. Although the reasons are unclear, the immense expansion of telemarketing activities, a possible tendency toward greater resistance to perceived intrusions into the privacy of one's home, and the increasing telephone saturation among certain market segments of the

population, may all contribute. Because of the prominence of the Gallup name, and the skill of its interviewing staff, our refusal rate remains below the industry average.

At Gallup, an interaction with a respondent is only coded as a refusal if an interviewer has encountered two 'soft refusals' after a description of the study (e.g., "I am really not interested" or "I'm too busy to talk to you now") or a hard refusal (e.g., "I'm not interested, don't call again" or "No, I don't want to do it!"). Any case where the person hangs-up before the interviewer can complete the introduction describing the project will be called back at least once.

All cases coded as initial refusals underwent one refusal conversion attempt. In this stage, the case was assigned to a different interviewer than the one who made the initial call. If the second interviewer encountered a second hard refusal, the case was coded as a refusal and a new telephone number was entered into the system for calling.

Contact and Response Rates

In calculating response rates, Gallup follows the strict industry standard of the Council of Applied Survey Research Organizations (CASRO). The calculation of a CASRO response rate is as follows:

Completed interviews divided by the number of eligible households plus the presumed eligible households (of non-contacted households).

The field execution of the two studies was similar, though they were fielded as two independent, but concurrent administrations.

In total, more than 22,000 randomly generated telephone numbers were sampled within the national sample frame for the two studies (10,450 for Unsafe Survey, and 11,620 for Speed Survey). Following is a summary of the calling dispositions (a full summary of the call dispositions for both studies appears in Table 3):

- 16% of the numbers were non-residential, while an additional 16% were confirmed non-working or disconnected numbers;
- 12% were no answers (despite seven call attempts at different days and times of day) and 4% were answering machines; and
- 4% had a designated respondent who was not available for the study period or was non-interviewable due to another reason and an additional 2% had a language barrier (non-Spanish) or a hearing problem that left them non-interviewable.
- 2651 or 12% of the records remained in call-back status after the 14 call attempts used over the field period.

The CASRO response rates for the Unsafe Study and Speed Study were 34% and 31% respectively. CASRO response rates near 30% are generally standard for national probability samples.

TABLE 3

SAMPLE DISPOSTION					
DISPOSITION	SPEED SAMPLE	UNSAFE SAMPLE			
TOTAL NUMBERS DIALED	11620	10450			
Non-Eligible Numbers					
Disconnected/Not in Service	1872	1668			
Non- residential	1823	1742			
WORKING RESIDENTIAL NUMBERS	7925	7040			
Non-Contacts					
No Answer	1177	1083			
Busy	192	164			
Answering Machine	471	502			
TOTAL CONTACTED (working - non-contacts)	6085	5291			
Non-participants					
Refusals	1936	885			
(Initial)	(1535)	(672)			
(eligibility unknown)	(401)	(213)			
Callback screening incomplete	1071	1421			
TOTAL COOPERATED (contacted- refusals+screening incomplete)	3078	2985			
Non-Interviews					
Language problem	207	208			
Health problem/away for duration	505	397			
TOTAL SCREENED	2366	2380			
No-qualified respondent	202	246			
TOTAL ELIGIBLE	2164	2134			
Callback to complete	73	86			
Terminates	87	41			
COMPLETED INTERVIEWS	2004	2006			
CASRO ¹ RESPONSE RATE (completed/(eligible + presumed eligible))	30.5%	34.4%			

¹CASRO- Council of American Research Organization

Sample Weighting

While the two samples were weighted separately, similar sample weighting was carried out for each sample. The final telephone samples of drivers age 16 and older were weighted to equalize selection probabilities (at both the household and the individual levels- particularly since we excluded non-drivers), and to adjust for non-response bias by demographics.

Weighting occurred in multiple stages and was designed to equalize selection probabilities at both the household and individual levels as well as adjust for non-response bias by demographics. Each step was

undertaken using data weighted from the previous step. The following five-stage procedure was used for each of the two independent samples:

- 1. In the first stage weighting, Gallup adjusted for the unequal probability of selection for households. In the RDD procedure, households with more than one telephone line had a higher probability of selection in our sample. This disproportionality was corrected by applying an inverse weight to each respondent based on the number of residential telephone lines in his/her household.
- 2. The second stage weighting adjusted for any unequal probability of selection within a household. While the study is based on the total non-institutionalized residential population of the U.S., the actual sample units are households. Persons living in households with only one person of driving age have a higher probability of selection than those in households with several eligible persons. In the second stage weighting, Gallup applied a weight to each respondent in the inverse to the number of persons of driving age in the household.
- 3. The third stage weighting corrected for any unintentional disproportionality due to unequal participation rates among respondents by key demographic characteristics. At this stage, Gallup weighted the actual respondent database (weighted in the first two stages) to match the known demographic characteristics of the U.S. population by age, race, and gender based on the most recent Census Population Projections. This was carried out at the individual state level.

This demographic weighting was done in several stages. The proportion of Hispanics/non-Hispanics was first adjusted to reflect the most recent Census Bureau estimates by census region. White/nonwhite distributions were then reviewed by census region and adjusted if necessary. The data were then examined and the distribution of gender by age (using three age categories -16-34; 35-54; 55+) corrected if more than +/- 3% variation from the population projections by census region.

- 4. Fourth, the population of geographic areas was weighted back into the correct proportions to match the known proportions in the entire U.S. The sample for each of the eight U.S. Census regions was put into its correct proportion in the entire universe. This is also slightly different in the other Methods report pg. 8.
- 5. Finally, Gallup projected the sample population up to the total non-institutionalized national population of drivers age 16 or older, using the total population data from the U.S. Census and *estimates* of the proportion of the population by age cohort who drives from NHTSA's 1998 Motor Vehicle Occupant Safety Survey. It should be kept in mind that this is an estimate of the driving population rather than an actual enumeration of drivers.

The final number of weighted and unweighted interviews by age and gender appear below:

TABLE 4
WEIGHTED AND UNWEIGHTED SAMPLE SIZES FOR TOTAL POPULATION

	Gender							
	TOTAL	Male	Female	<u>16-20</u>	<u>21-29</u>	<u>30-45</u>	<u>46-64</u>	<u>65+</u>
Unweighted	4010	1798	2212	214	530	1298	1242	697
Weighted	4010	1970	2040	352	610	1303	1115	610
Estimated sampling error range	±1.5%	±2.3%	±2.1%	±6.7%	±4.3%	±2.3%	±2.8%	±3.7%

Sampling Tolerances

When interpreting survey results, it should be borne in mind that all sample surveys are subject to various types of potential errors. Errors may occur due to non-response (where selected respondents are never reached or refuse to participate), interviewer administration error (where a response can be miskeyed or misinterpreted by the interviewer), incomplete or inaccurate answers from the respondent, or sampling less than the total population, among others.

The sampling design employed in this study was used to produce an unbiased estimate of the stated target population. An unbiased sample will have the same characteristics and behaviors as those of the total population from which it was drawn. In other words, with a properly drawn sample, we can make statements about the target population within a specific range of certainty. Sampling errors can be estimated and their measure used to help interpret the final data results. The size of such sampling errors depends largely on the number of interviews and the complexity of the sampling design.

The confidence interval for sample estimates of population proportions at a level of 95% confidence, assuming a simple random sample without replacement is calculated using the following formula:

$$= z \sqrt{(p(q))/(n-1)}$$

Where:

p = the proportion of the sample that exhibits a particular behavior or characteristic

q = (1-p)

n = the unweighted sample size

z = the standardized variable for a specific confidence level (for 95% level of confidence z is 1.96)

The sample of telephone households in this study was drawn as a simple random sample within each state/region. However, the stratification by region and the disproportionate sampling of persons within household introduces a design effect that could possibly suggest that the sample reflects other than a simple random sample.

Since the data presented in this report have been rounded to whole numbers, the expected incremental increase in the sampling error range generally will not translate into a wider band around the estimate. Given the relatively small expected average design effect, the table of expected sampling error ranges based on a simple random sample is a useful approximation of the precision of the sample estimates.

Table 5 may be used in estimating the sampling error for a single percentage in this report. The table may be interpreted as indicating the approximate range (plus or minus the figure shown) within which the results of repeated sampling in the same time period could be expected to vary 95% of the time, assuming the same sampling procedures, the same interviewers, and the same questionnaire.

TABLE 5

Recommended Allowance for Sampling Error of a Percentage In percentage points (at 95 in 100 confidence level)*

For percentages near:

Sample Sizes Near:	5/95% ±	10/90% ±	20/80% ±	30/70% ±	40/60% ±	50/50% ±
100	4.3	5.9	7.9	9.0	9.7	9.8
200	3.0	4.2	5.6	6.4	6.8	6.9
300	2.5	3.4	4.5	5.2	5.6	5.7
400	2.1	2.9	3.9	4.5	4.8	4.9
500	1.9	2.6	3.5	4.0	4.3	4.4
600	1.7	2.4	3.2	3.7	3.9	4.0
800	1.5	2.1	2.8	3.2	3.4	3.5
1,000	1.4	1.9	2.5	2.8	3.0	3.1
1,500	1.1	1.5	2.0	2.3	2.5	2.5
2,000	.96	1.3	1.8	2.0	2.1	2.2
2,500	.85	1.2	1.6	1.8	2.0	2.0
3,000	.78	1.1	1.4	1.6	1.8	1.8
4,000	.68	.90	1.2	1.4	1.5	1.5

^{*} The chances are 95 in 100 that the sampling error is not larger than the figures shown.

The table would be used in the following manner: Let us say a reported percentage is 30 for a group that includes about 300 respondents. Then we go to the column labeled "Percentages near 30/70%" in the table and go down to the row labeled "300." The number at this point is 5.2, which means that the 30% obtained in the sample is subject to a sampling error of approximately ± 5 points. Another way of saying this is that 95 times out of 100 the true figure in the population would be somewhere between 25% and 35%.

The estimates of sampling precision presented above yield the confidence bands around the sample estimates, in which the true population response would fall. This formula can be used when estimating a single parameter within a given population. To test if an observed difference between two subgroups of the population, a different formula is needed.

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To test whether or not a difference between two sample proportions is statistically significant, the following formula is used:

$$= z \sqrt{\frac{\{(p_1 (q_1)/(n_1-1)) + (p_2 (q_2))/(n_2-1)\}}{(n_1+n_2)}}$$

Where:

 p_1 = the proportion of the first subgroup to be compared

 p_2 = the proportion of the second subgroup to be compared

 $q_1 = (1-p_1)$

 $q_2 = (1 - p_2)$

 n_1 = the unweighted sample size of the first subgroup

 n_2 = the unweighted sample size of the second subgroup

z = the standardized variable for a specific confidence level (for 95% level of confidence z is 1.96)

Table 6 can be used to estimate if the observed difference between two sub-populations in the report is beyond the expected sampling error range.

Here is an example of how the table would be used: Let us say that among males, 53% of the sample report a particular behavior, while only 47% of females report the same behavior, for a difference of six percentage points between them. Can we say with any assurance that the six-percentage point difference reflects a real difference between males and females? The sample contains approximately 1,800 males and 2,200 females. We consult Table B, we look at the column headed 2,000 (closest row to 1800) and the row labeled 2,000: we see the number 3.1 here. This means that the allowance for sampling error should be 3.1 percentage points and that, in concluding that the percentage among the males is somewhere between three and nine points higher than among females (our original reported difference of 6%, plus or minus the 3% in our table), we should be wrong only about 5% of the time. In other words, we can conclude with considerable confidence that a difference exists in the direction observed, and that it amounts to at least three percentage points. If, in another case the responses for NHTSA Region 4 amount to 51% and to 54% for NHTSA Region 7, with 786 in Region 4 and 200 in Region 7, we look for the number in the column headed 200 and row 800 and see that it is 7.7. Since the 3% difference found in the data is less than the 7.7% in the table, the three-point difference is inconclusive.

TABLE 6

Pooled Sampling Error Estimates for Percentages
In percentage points (at 95 in 100 confidence level)*

Sample Sizes Near:	100	200	300	400	500	600	800	1,000	2,000	4,000
100	13.9%	12.0%	11.3%	11.0%	10.7%	10.6%	10.4%	10.3%	10.0%	9.9%
200	12.0	9.8	8.9	8.5	8.2	8.0	7.7	7.6	7.2	7.1
300	11.3	8.9	8.1	7.5	7.2	7.0	6.7	6.5	6.1	5.9
400	11.0	8.5	7.5	6.9	6.6	6.3	6.0	5.8	5.4	5.1
500	10.7	8.2	7.2	6.6	6.2	5.9	5.6	5.4	4.9	4.6
600	10.6	8.0	7.0	6.3	5.9	5.7	5.3	5.1	4.6	4.3
800	10.4	7.7	7.7	6.0	6.0	5.6	5.0	4.7	4.1	4.0
1,000	10.3	7.6	6.5	5.8	5.4	5.1	4.7	4.4	3.8	3.4
2,000	10.0	7.2	6.1	5.4	4.9	4.6	4.3	3.8	3.1	2.7
4,000	9.9	7.1	5.9	5.1	4.6	4.3	4.0	3.4	2.7	2.2

^{*}The changes are 95 in 100 that the sampling error is not larger than the figures shown.

The table provided is for percentages near 50. For percentages higher or lower than 50%, the error to be allowed for is somewhat smaller than those shown in the table.

Survey Instruments – English Language Version

Speed Survey (contains items on Speeding, Distracted Driving and Drowsy Driving)

Unsafe Survey (contains items on Aggressive and Other Unsafe Driving, Distracted Driving and Drowsy Driving)

FIELD FINAL - FEBRUARY 4, 2002 (Columns are ABSOLUTE) (Revisions from Pilot on last page)

OMB Clearance #: 2127-0613

PROJECT REGISTRATION #135456	The Gallup Organization	
NHTSA City Center: Washington, D.C. National Survey of Speed	APPROVED BY CLIENT	
and Distracted Driving Abraham/Dawn Royal/Richter Jane Wood, Specwriter	APPROVED BY PROJECT MANAGER	
February, 2002	n=2000	
I.D.#:		(1-6
**AREA CODE AND TELEPHONE NUMBER:		
		(649 - 658)
**INTERVIEW TIME:		
		(716 - 721)

**STATE: (Code from "Fone" file)

- 01 Alabama SC
- 02 Alaska W
- 04 Arizona W
- 05 Arkansas SC
- 06 California W
- 08 Colorado W
- 09 Connecticut NE
- 10 Delaware SC
- 11 Washington D.C. SC
- 12 Florida SC
- 13 Georgia SC
- 15 Hawaii W
- 16 Idaho W
- 17 Illinois NC
- 18 Indiana NC
- 19 Iowa NC
- 20 Kansas NC
- 21 Kentucky SC
- 22 Louisiana SC
- 23 Maine NE
- 24 Maryland SC
- 25 Massachusetts NE
- 26 Michigan NC
- 27 Minnesota NC
- 28 Mississippi SC
- 29 Missouri NC
- 30 Montana W
- 31 Nebraska NC
- 32 Nevada W
- 33 New Hampshire NE
- 34 New Jersey NE
- 35 New Mexico W
- 36 New York NE
- 37 North Carolina SC
- 38 North Dakota NC
- 39 Ohio NC
- 40 Oklahoma SC
- 41 Oregon W
- 42 Pennsylvania NE
- 44 Rhode Island NE
- 45 South Carolina SC
- 46 South Dakota NC
- 47 Tennessee SC
- 48 Utah W
- 50 Vermont NE
- 51 Virginia SC
- 53 Washington W
- 54 West Virginia SC
- 55 Wisconsin NC
- 56 Wyoming W

(54) (55)

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**REGION: (Code from "Fone" file)
     1
          NE
                (n=400)
     2
          NC
                (n=460)
     3
          SC
                (n=700)
     4
                                                                        ___(52)
          W
                (n=440)
**NHTSA REGION: (Survent Code Only)
          (If code 09, 23, 25, 33, 44 or 50 in **STATE:) Region 1
     01
          (If code 34 or 36 in **STATE:) Region 2
     02
     03
          (If code 10, 11, 24, 42, 51 or 54 in **STATE:) Region 3
     04
          (If code 01, 12, 13, 21, 28, 37, 45, or 47 in **STATE:)
          Region 4
     05
          (If code 17, 18, 26, 27, 39 or 55 in **STATE:) Region 5
          (If code 05, 22, 35, 40 or 48 in **STATE:) Region 6
     06
          (If code 19, 20, 29 or 31 in **STATE:) Region 7
     07
          (If code 08, 30, 38, 46, 49 or 56 in **STATE:) Region 8
     08
     09
          (If code 04, 06, 15 or 32 in **STATE:) Region 9
     10
          (If code 02, 16, 41 or 53 in **STATE:) Region 10
                                                                   (1101) (1102)
     Hello, this is , from The Gallup Poll, calling
     on behalf of the U.S. Department of Transportation. We are
     conducting a study of American's opinions about driving
     behaviors and current traffic laws. The interview is
```

completely confidential. It only takes about fifteen minutes.

(INTERVIEWER, IF NECESSARY, READ:) Please note that an agency may not conduct or sponsor, and a person is not required to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this collection is 2127-0613.

- 1 Yes available - (Continue)
- Not available (Set time to call back)
- 8 (Soft Refusal)
- 9 (Hard Refusal) - (Thank and Terminate)

(1001)

- Including yourself, how many members of this household are S1. age 16 or older? (Open ended and code actual number 0.0 None - (Thank and Terminate) 01-96 96+ (Continue) 98 (DK) (Thank and Terminate) 99 (Refused) (Thank and Terminate) (1002) (1003)
- S2. How many of those [(If code "02-96" in S1, read:) (response in S1) people] age 16 or older drive a motor vehicle at least a few times a year? (Open ended and code actual number)
 - 00 None (Thank and Terminate)
 - One (If other than respondent, ask to speak to that person, and Skip to S4)
 - 02-96 96+ (Continue)
 - 97 Not available (Set time to call back)
 - 98 (DK) (Thank and Terminate) 99 (Refused) (Thank and Terminate)

(1004) (1005)

- S3. Of those <u>(response in S2)</u> people age 16 and older who drive a motor vehicle, I need to speak to the one who had the most recent birthday.
 - 1 Male respondent available (Continue)
 - 2 Female respondent available (Continue)

 - 8 (Refused) (Thank and Terminate)

____(1006)

S4.			<pre>on the line: say) I need to conf of age or older. Is that correct?</pre>	firm
	1	Yes - (Continu	ıe)	
	2	No - (Reset to	o S2)	
	3	(DIX)	(Mhanh and Mauminata)	
	4	(DK) (Refused)	(Thank and Terminate) (Thank and Terminate)	(1007)
S5.			resident at this household at wh not a visitor or guest?	nich
	1	Yes, permanent i	resident - (Continue)	
	2		speak with permanent older, and Reset to Introduction)	
	3		speak with permanent older, and Reset to Introduction)	
	4		k to speak with permanent older, and Reset to Introduction)	(1008)
S6.	(SUR	VENT CODE ONLY):	Random Half Sample	
	1 2	Random half samp		(1009)
Gene	ral Di	riving Information		
1.	Woul	d you say that you	lly drive a car or other motor vehicle usually drive (read 1-5)? (INTERVIECTS as a motor vehicle)	
	1	Every day		
	2	Several days a w	reek	
	3	Once a week or l		
	4	Only certain tim	es a year, OR	
	5	Never	(Reset to S2)	
	6	(DK)	(Reset to S2)	
	7	(Refused)	(Reset to S2)	(1301)

2a.	Do yo	ou have a valid dr	iver's license?			
	1	Yes - (Continue	e)			
	2 3 4	No (DK) (Refused)	(Skip to #3) (Skip to #3) (Skip to #3)			_(1302)
2b.	(If c	ode "1" in #2a, a	.sk:) Is that a co	ommercial license?		
	1 2 3 4	Yes No (DK) (Refused)				_(1303)
3.		many years have y	·	? (Open ended <u>and code</u>		
	01	One year or less				
	97 98 99	97 years or more (DK) (Refused)				
					(1304)	(1305)
<i>SPEEI</i> 4a.	DING Which	of the follo	wing statements	best describes your		
		ng? (Read and rot		,		
	1	I tend to pass pass me OR	other cars more	often than other cars		
	2 3 4		_	ften then I pass them		
	5	(Refused)				_(1306)
(Ques	stion (#4b deleted)		HOLD	0	_(1307)

5.	tell state tell	he have different feelings about driving. I'd like you to me whether you agree or disagree with the following ements about driving. For each of the statements, please me whether you strongly agree, somewhat agree, somewhat gree or strongly disagree. (Read and rotate A-E)	
	1 2 3 4	Strongly agree Somewhat agree Somewhat disagree Strongly disagree	
	5 6	(DK) (Refused)	
	Α.	I enjoy the feeling of driving fast	(1308)
	В.	The faster I drive, the more alert I am	(1309)
	С.	I often get impatient with slower drivers	(1310)
	D.	I try to get where I am going as fast as I can	(1311)
	Ε.	I worry a lot about having a crash	(1312)
(READ): <u>)</u>	Now, I'd like to ask you some questions about YOUR OWN behavior.	
8.	follo	king of a typical week, how often do you drive on the owing types of roads? How about (read and rotate A-C, D)? Do you drive on this type of road (read 1-4)?	
	1 2 3 4 5 6	Frequently Sometimes Rarely Never (DK) (Refused)	
	Α.	Multi-lane interstate-type highways with posted speed limits of 55 miles per hour or above	(1313)
	В.	Two-lane roads, with one lane of traffic traveling in each direction, with posted speed limits of 45 miles per hour or higher	(1314)

8.	(Continued:)	
	C. City, town or neighborhood streets with posted splimits of 35 miles per hour or less	peed (1315)
	D. Non-interstate, multi-lane roads (more than 2 lar with posted speed limits of 40 to 55 miles per hour	nes) (1316)
8a.	Thinking about the roads you normally drive on, would you that these roads are <u>(read 1-2)</u> ?	say
	<pre>1 More urban than rural 2 More rural than urban</pre>	
	3 (About the same) 4 (DK) 5 (Refused)	(1317)
9.	Thinking about the past seven days, please estimate how record total one-way driving trips you made in the past seven days a round trip would count as two trips, so if you drove pick up a child from school and then went back home, the would be two trips. If you made several stops along the would be two trips. (Open ended and code actual number of trips) (INTERVIEWER NOTE: PAUSE and give respondent to consider. If they are completely lost, help them recommending that they think about a typical weekday and to think about the weekend days separately) (INTERVIEWEN NOTE: Their best estimate is fine) On None/No driving trips in past week On None/No driving trips in past week Refused)	ays? to that way, nber time by then
		(1318) (1319)

10. (SURVENT CODE ONLY:) Road Type Selection (Randomly select from code "1" in #8 A-D) (If no code "1" in #8 A-D, randomly select from code "2" in #8 A-D) (If no code "1" or "2" in #8 A-D, randomly select from code "3" in #8 A-D) (If no code "1-3" in #8 A-D, code as "5" and Skip to #18 Multi-lane interstate-type highways with posted speed limits of 55 miles per hour or above 2 Two-lane roads, with one lane of traffic traveling in each direction, with posted speed limits of 45 or higher 3 City, town or neighborhood streets with posted speed limits of 35 miles per hour or less Non-interstate, multi-lane roads (more than 2 lanes) with posted speed limits of 40 to 55 miles per hour 5 (Never drive any of these types of roads) - (Skip to #18) (1320) 11. For many people, different factors can affect how they decide to drive on different types of roads. Please tell me how important each of the following factors are to you in selecting the speed at which you drive on the roads you drive most often. How important is (read and rotate A-H, as appropriate) when deciding how fast to drive on (response from #10)? Is it (read 1-2, 4-5)? 1 Very important 2 Somewhat important 3 (Neither) Not very important 5 No at all important 6 (DK) 7 (Refused) (If code "1" in S6, Ask:) Speed of other traffic Α. ____(1321)

by police

В.

С.

(If code "1" in S6, Ask:) The chance of being stopped

(If code "2" in S6, Ask:) Posted speed limit

(1322)

(1323)

	D.	(If code "2" in to your destination	n S6, Ask:) How much time you have to get ation		_(1324)
	Ε.	(If code "1" is	n S6, Ask:) How much traffic there is on		_(1325)
	F.	(If code "2" i	.n S6, Ask:) Your past experience driving		_(1326)
	G.	(If code "1" ir	n S6, Ask:) Weather conditions		_(1327)
	Н.	(If code "2" in	n S6, Ask:) What speed you think is safe		_(1328)
(Que:	stion	#12 deleted)	HOLD	0	_(1329- 1332)
13.	(resp	ponse in #10)	much OVER THE SPEED LIMIT can you go on before police will normally give you a they see you? (Open ended and code actual		
	00	None - (Skip	to #16)		
	97	Miles per hour	or more		
	98 99		(Skip to #16) (Skip to #16)		

11. (Continued:)

(1333) (1334)

14.	like: hour	ared to someone driving at the speed limit, how much more ly is someone traveling (response from #13) miles per over the speed limit to have a crash? Do you think they do be (read 1-4)?	
	1 2 3 4	A lot more likely Somewhat more likely Slightly more likely No more likely	
	5 6 7	(Less likely) (DK) (Refused)	(1335)
15.		was the last time you drove (<u>response from #13)</u> miles the speed limit on <u>(response from #10)</u> ? Was it <u>(read 1-</u>	
	1 2 3 4 5	Today Within the past week, but not today Within the past month, but not the past week More than a month ago, but within the past year Not within the past year	
	6 7	(DK) (Refused)	(1336)
16.	If t	the posted speed limits were INCREASED by 10 MILES PER HOUR on (read and rotate A-D as appropriate) do you think that you would normally drive (read 1-5)?	
	1 2 3 4 5	Much slower than the limit A little slower than the limit Right at the limit A little faster than the limit, OR Much faster than the limit	
	6 7	(DK) (Refused)	
	Α.	(If code "1-3" in #8-A, ask:) Multi-lane interstate- type highways with posted speed limits of 55 miles per hour or above	(1337)

	В.	(If code "1-3" in #8-B, ask:) Two-lane roads, with one lane of traffic traveling in each direction, with posted speed limits of 45 miles per hour or higher	(1338
	С.	(If code "1-3" in #8-C, ask:) City, town or neighborhood streets with posted speed limits of 35 miles per hour or less	(1339
	D.	(If code "1-3" in #8-D, ask:) Non-interstate, multilane roads (more than 2 lanes) with posted speed limits of 40 to 55 miles per hour	(1340
17.		general, do you think that speed limits on <u>(read and te A-D as appropriate)</u> are too high, about right or too	
	1 2 3	Too high About right Too low	
	4 5	(DK) (Refused)	
	Α.	(If code "1-3" in #8-A, ask:) Multi-lane interstate- type highways with posted speed limits of 55 miles per hour or above	(1341
	В.	(If code "1-3" in #8-B, ask:) Two-lane roads, with one lane of traffic traveling in each direction, with posted speed limits of 45 miles per hour or higher	(1342
	С.	(If code "1-3" in #8-C, ask:) City, town or neighborhood streets with posted speed limits of 35 miles per hour or less	(1343
	D.	(If code "1-3" in #8-D, ask:) Non-interstate, multi- lane roads (more than 2 lanes) with posted speed limits	

of 40 to 55 miles per hour

16. (Continued:)

____(1344)

18.		What do you think the speed limit should be for interstate highways? (Open ended and code actual miles per hour)						
	35	35 mph or less						
	95 96 97 98 99	95 mph or more (No limit) (Should vary) (DK) (Refused)						
			(1345)	(1346)				
18a.	_	ou think that the speed limit for large trucks should be than for cars on interstate highways or not? Yes, lower No, not lower (DK)						
	4	(Refused)		_(1616)				
19.	maxim resul think with	ou may be aware, a number of years ago the national num speed limit of 55 miles per hour was repealed, ting in higher speed limits on many interstates. Do you that driving on these interstate highways is safer now the higher speed limits, about as safe or less safe than the old (lower) limits?						
	1 2 3	Safer now About the same Less safe						
	4 5	(DK) (Refused)		_(1347)				

- 20. In your area, at how many miles per hour over the posted speed limit do you think law enforcement officers should ticket drivers on (read and rotate A-D as appropriate)? Do you think they should ticket on this type of road if the driver is traveling at (read 1-4) over the speed limit?
 - 1 5 miles per hour
 - 2 10 miles per hour
 - 3 15 miles per hour
 - 4 20 miles or more per hour
 - 5 (4 MPH or fewer)
 - 6 (DK)
 - 7 (Refused)
 - A. (If code "1-3" in #8-A, ask:) Multi-lane interstatetype highways with posted speed limits of 55 miles per hour or above _____(1348)
 - B. (If code "1-3" in #8-B, ask:) Two-lane roads, with one lane of traffic traveling in each direction, with posted speed limits of 45 miles per hour or higher (1349)
 - C. (If code "1-3" in #8-C, ask:) City, town or neighborhood streets with posted speed limits of 35 miles per hour or less (1350)
 - D. (If code "1-3" in #8-D, ask:) Non-interstate, multilane roads (more than 2 lanes) with posted speed limits of 40 to 55 miles per hour (1351)

2 Sometimes 3 Rarely 4 Never 5 (DK) 6 (Refused) (There is no Item A) B. (If code "1" in S6, ask:) Drive 10 miles an hour faster than most other vehicles C. (If code "2" in S6, ask:) Drive 20 miles an hour over the posted speed limit on an interstate highway D. (If code "1" in S6, ask:) Tailgate another vehicle ((There is no Item E) F. (If code "2" in S6, ask:) Drive through a stop sign without slowing ((There are no Items G-H) I. (If code "1" in S6, ask:) Race another driver ((There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway P. (If code "2" in S6, ask:) Drive 20 miles an hour faster	type day, driv foll this	cole feel differently about how safe or dangerous different es of driving behaviors are and factors such as time of road conditions, and congestion can affect how people ve. Please tell me how frequently you do each of the lowing when you drive. For each, please tell me if you do action often, sometimes, rarely or never when you drive. often do you (read and rotate A-S, as appropriate)?	
Rarely Never (DK) (Refused) (There is no Item A) B. (If code "1" in S6, ask:) Drive 10 miles an hour faster than most other vehicles (If code "2" in S6, ask:) Drive 20 miles an hour over the posted speed limit on an interstate highway D. (If code "1" in S6, ask:) Tailgate another vehicle (There is no Item E) F. (If code "2" in S6, ask:) Drive through a stop sign without slowing (There are no Items G-H) I. (If code "1" in S6, ask:) Race another driver (There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going (There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	1	Often	
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(There is no Item A) B. (If code "1" in S6, ask:) Drive 10 miles an hour faster than most other vehicles C. (If code "2" in S6, ask:) Drive 20 miles an hour over the posted speed limit on an interstate highway D. (If code "1" in S6, ask:) Tailgate another vehicle (There is no Item E) F. (If code "2" in S6, ask:) Drive through a stop sign without slowing (There are no Items G-H) I. (If code "1" in S6, ask:) Race another driver (There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going (There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	5	(DK)	
B. (If code "1" in S6, ask:) Drive 10 miles an hour faster than most other vehicles (C. (If code "2" in S6, ask:) Drive 20 miles an hour over the posted speed limit on an interstate highway D. (If code "1" in S6, ask:) Tailgate another vehicle ((There is no Item E) F. (If code "2" in S6, ask:) Drive through a stop sign without slowing ((There are no Items G-H) I. (If code "1" in S6, ask:) Race another driver ((There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going ((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	6	(Refused)	
than most other vehicles (If code "2" in S6, ask:) Drive 20 miles an hour over the posted speed limit on an interstate highway (If code "1" in S6, ask:) Tailgate another vehicle (If code "2" in S6, ask:) Drive through a stop sign without slowing (If code "1" in S6, ask:) Race another driver (If code "1" in S6, ask:) Prive 10 miles an hour over the posted speed limit on an interstate highway (If code "1" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going (If code "2" in S6, ask:) Drive through traffic by	(The	ere is no Item A)	
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the posted speed limit on an interstate highway D. (If code "1" in S6, ask:) Tailgate another vehicle		than most other vehicles	(1
the posted speed limit on an interstate highway D. (If code "1" in S6, ask:) Tailgate another vehicle	C.	(If code "2" in S6, ask:) Drive 20 miles an hour over	
(There is no Item E) F. (If code "2" in S6, ask:) Drive through a stop sign without slowing (There are no Items G-H) I. (If code "1" in S6, ask:) Race another driver (There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway F. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going (There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by			
(There is no Item E) F. (If code "2" in S6, ask:) Drive through a stop sign without slowing (There are no Items G-H) I. (If code "1" in S6, ask:) Race another driver (There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway F. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going (There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	Б	476 1 H4H 1 GG 1 N m 13 1 1 1 1 1 1 1 1	/1
F. (If code "2" in S6, ask:) Drive through a stop sign without slowing ((There are no Items G-H) I. (If code "1" in S6, ask:) Race another driver ((There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway (P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going ((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	υ.	(If code "I" in S6, ask:) Tallgate another vehicle	(1
<pre>I. (If code "1" in S6, ask:) Race another driver</pre>	(The	(If code "2" in S6, ask:) Drive through a stop sign	(1
(There are no Items J-N) O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway (P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going ((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	(The	ere are no Items G-H)	
O. (If code "1" in S6, ask:) Drive 10 miles an hour over the posted speed limit on an interstate highway(P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	I.	(If code "1" in S6, ask:) Race another driver	(1
the posted speed limit on an interstate highway(P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	(The	ere are no Items J-N)	
the posted speed limit on an interstate highway(P. (If code "2" in S6, ask:) Drive 20 miles an hour faster than most other vehicles are going((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	Ο.	(If code "1" in S6, ask:) Drive 10 miles an hour over	
than most other vehicles are going((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by			(1
than most other vehicles are going((There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	-	476 1 HOW 1 GG 1 N D 1 GG 13	
(There are no Items Q-R) S. (If code "2" in S6, ask:) Drive through traffic by	P.		(1
S. (If code "2" in S6, ask:) Drive through traffic by		chan most other vehicles are going	(⊥
S. (If code "2" in S6, ask:) Drive through traffic by			
	(The	ere are no Items Q-R)	
Switching back and rotth between ranes (S	(If code "2" in S6. ask.) Drive through traffic by	

Efforts to Reduce Speeding

(Read:)		is about the importance and us efforts to reduce speeding.		
	important is it that som read and rotate A-D)? Is	mething be done to reduce speeding it (read 1-2,4-5)?		
1 2 3 4 5	Extremely important Somewhat important (Neither) Not very important Not at all important			
6 7	(DK) (Refused)			
Α.		-A, ask:) Multi-lane interstate- sted speed limits of 55 miles per		_(1371)
В.	lane of traffic trav	Ask:) Two-lane roads, with one veling in each direction, with 45 miles per hour or higher		_(1372)
С.		#8-C, ask:) City, town or with posted speed limits of 35		_(1373)
D.		-D, ask:) Non-interstate, multi-2 lanes) with posted speed limits hour		_(1374)
(Question	#23 deleted)	HOLD	0	_(1375- 1383)
(There is	no question #24)			
(Question	#25 deleted)	HOLD	0	_(1384- 1386)
OTHER UNSA	AFE DRIVING			

29

(There are no questions #26-#43b)

Distracted Driving

(REAL): <u>)</u>		next section is about behaviors that drivers may hile driving.	
44.			you have any of the following devices? How about rotate A-E)?	
	1 2 3 4	Yes No (DK) (Ref	used)	
		Α.	A wireless or cellular phone	(1453)
		В.	A pager or beeper	(1454)
		С.	A PDA such as a Palm Pilot or Visor	(1455)
		D.	Any in-car advanced technology such as a navigation system (like OnStar or Wingcast) or an advanced crash avoidance safety system	
		E.	Wireless remote Internet or e-mail access	(1457)
45.	whil acti	e dri vity _	, if ever, do you do the following activities ving? For each, please tell me if you do the (read 1-5)? How often do you (read and rotate A-L, riate, keeping F and G together)?	
	1 2 3 4 5	On a On a	ll or most driving trips bout three-quarters of your driving trips bout half of your driving trips bout one-quarter of your driving trips, OR ly or never	
	6 7	(DK) (Ref	used)	
	Α.	(If	code "1" in S6, Ask:) Talk to other passengers	(1458)
	В.		<pre>code "2" in S6, Ask:) Read, such as a book, paper, mail, or notes</pre>	(1459)

C. (If code "1" in S6, Ask:) Eat or drink

____(1460)

45. (Continued:)

D.	(If code "2" in S6, Ask:) Deal with children in the	
٠,	back seat	(1461)
Ε.	(If code "1" in S6, Ask:) Look at a map or directions	(1462)
F.	(If code "1" in #44-A, ask:) Make an outgoing call on a wireless or cellular phone	(1463)
G.	(If code "1" in #44-A, ask:) Take in-coming calls on a wireless phone	(1464)
Н.	(If code "2" in S6, Ask:) Do personal grooming, such as putting on make-up, shaving, looking in the mirror	(1465)
I.	(If code "1" in S6, Ask:) Change radio stations or look for CDs or tapes	(1466)
J.	(If code "1" in #44-D, ask:) Use in-car advanced technology such as a navigation system (like OnStar or Wingcast) or respond to an advanced crash avoidance safety system	(1467)
К.	(If code "1" in #44-C or #44-E, ask:) Use remote wireless equipment such as a PDA or wireless remote Internet or e-mail access	(1468)
L.	(If code "1" in #44-B, ask:) Answer or check a page	(1469)

46.	(SURVENT CODE ONLY:) TECHNOLOGY USE (SELECT ONE OF THE FOLLOWING, in the following order)	
	(If code "1-4" in #45-K, Select code "1") (If code "1-4" in #45-J, Select code "2")	
	(If code "1-4" in #45-L, Select code "3")	
	(If code "1-4" in #45-G, Select code "4")	
	(If code "1-4" in #45-F, Select code "5") (If code "5", "6", "7" OR BLANK to ALL in #45 F, G, J, K	
	AND L, Select code "6")	
	1 Remote wireless equipment	
	2 In-car advanced technologies	
	<pre>3 Pager or beeper 4 Wireless phone use for in-coming calls</pre>	
	5 Wireless phone use for outgoing calls	
	6 None to select	(1470)
	(If code "6" in #46, Skip to #54;	
	If code "1-4" in #45-F or #45-G, Continue;	
	Otherwise, Skip to "Note" before #53)	
47.	When using a wireless phone in the car to make or receive	
	calls, do you $\underline{ t USUALLY}$ use a hand-held phone, or do you use	
	a hands-free phone that has a speaker or a headset?	
	1 Hand-held	
	2 Hands-free with speaker or headset	
	<pre>3 (Varies) 4 (DK)</pre>	
	5 (Refused)	(1471)
		(===/
(The	ere are no questions #48-#50)	
51.	How many minutes do you typically spend, per call, on your	
	wireless phone while driving? (Open ended and code actual	
	number of minutes)	
	One minute or less	
	One hour or more	
	98 (DK)	
	99 (Refused)	
		(1472) (1473)

(If code "1-4" in #45-F or #45-G, Continue; Otherwise, Skip to #54)

53.		what, if any, driving situations wou use your wireless phone to make or ans			
	ende	d and code) (Allow three responses)	_		
	01	Other (list)			
	02	(DK)			
	03	(Refused)			
	04	None			
	05	HOLD			
	06	Fast moving freeway			
	07	Bumper to bumper traffic			
	08	About to exit the roadway			
	09	Driving in unfamiliar area/roads			
	10	Bad weather			
			1st		
			Resp:	(1480)	(1481)
			2nd		
			Resp:	(1482)	(1483)
			3rd		
			Resp:	(1484)	(1485)

les has dri A-L	ions while driving distract drivers and make their driving s safe. Please use a scale from 1 to 5, where "1" means it no impact on driving safety and a "5" means it makes ving much more dangerous. How much does (read and rotate, as appropriate) distract drivers and impact driving ety?	
5 4 3	Makes driving much more dangerous	
2 1	Has no impact on driving safety	
6 7	(DK) (Refused)	
Α.	(If code "1" in S6, ask:) Talking to other passengers	
В.	(If code "2" in S6, ask:) Reading, such as a book, newspaper, mail or notes	
С.	(If code "1" in S6, ask:) Eating or drinking	
D.	(If code "2" in S6, ask:) Dealing with children in the back seat	
Ε.	(If code "1" in S6, ask:) Looking at a map or directions	
F.	(If code "2" in S6, ask:) Making an outgoing call on a wireless or cellular phone	
G.	(If code "1" in S6, ask:) Taking in-coming calls on a wireless phone	
Н.	(If code "2" in S6, ask:) Personal grooming, such as putting on make-up, shaving, looking in the mirror	

(If code "1" in S6, ask:) Changing radio stations or

34

looking for CDs or tapes

I.

____(1509)

		J. (If code "2" in S6, ask:) Using in-car advanced technology such as a navigation system (like OnStar or Wingcast) or responding to an advanced crash avoidance safety system	(1510)
	К.	(If code "1" in S6, ask:) Using remote wireless equipment such as a PDA or wireless remote Internet or e-mail access	(1511)
	L.	(If code "2" in S6, ask:) Answering or checking a page	(1512)
(The	re is	no question #55)	
56.	follo	I would like to know if you would support or oppose the owing potential initiative regarding wireless phone use e driving. Would you support or oppose (read and rotate)?	
	1 2	Support Oppose	
	3 4	(DK) (Refused)	
	Α.	A ban on all wireless phone use while a car is moving except for emergency or "911" calls	(1513)
	В.	A restriction on using a handheld wireless phone while driving and allowing "hands-free" or voice activated car-mounted models only	(1514)
	С.	Increasing public awareness of the risks of wireless phone use while driving	(1515)
	D.	Double or triple fines for traffic violations in which a wireless phone is involved	(1516)
	Ε.	Insurance penalties for being involved in a crash while	

using a wireless phone

54. (Continued:)

____(1517)

FATIGUE

(There are no questions #57 or #58)

J9.	while driving?	p or hodded off even for a moment,	
	1 Yes - (Continue)		
	2 No (Skip to # 3 (DK) (Skip to # 4 (Refused) (Skip to #	70)	(1518)
60.	that you fell asleep or no	Thinking of the most recent time odded off even for a moment while that? (Read 1-5 if necessary)	
	Within the past week Within the past month Within the past 6 month	(but not past week) ths (but not past month)	
	Within the past year not past 6 months) More than a year ago (DK) (Refused)	(Skip to #70)	(1519)
61.	which, if any of the fo	<pre>ask:) On this most recent time, cllowing happened (when you fell for a moment while driving)? How , then G)?</pre>	
	1 Yes		
	2 No 3 (DK)		
	4 (Refused)		
	A. You ran off the road		(1520)
	B. You crossed centerline	e	(1521)
			 `
	C. You wandered into other	er lane, or onto the shoulder	(1522)
	C. You wandered into other D. You got in a crash	er lane, or onto the shoulder	

	E.	Someone honked at you		(1524)
	F.	You just startled awake		(1525)
	G.	Anything else? (If "Yes", ask:) What else happened? (Open ended)		
		O1 Other (list) O2 (DK) O3 (Refused) O4 No/Nothing else O5 HOLD		
			(1526)	(1527)
62.		king of the most recent time this occurred, what time of was it? Was it (read 1-5)?		
	1 2 3 4 5	Very early morning (between midnight and 6 a.m.) Morning (between 6 and 11 a.m.) Afternoon (between noon and 5 p.m.) Evening (between 5 and 9 p.m.) Late night (between 9 p.m. and midnight)		
	6 7	(DK) (Refused)		(1528)
63.		type of road were you driving on (the most recent time)? it a <u>(read 1-5)</u> ?		
	1	Multi-lane interstate-type highway with posted speed		
	2	limit of 55 miles per hour or above Two-lane road, with one lane of traffic traveling in each direction, with posted speed limit of 45 miles per hour or higher		
	3	City, town or neighborhood street with posted speed limit of 35 miles per hour or less		
	4	Non-interstate, multi-lane road (more than 2 lanes) with posted speed limit of 40 to 55 miles per hour, OR		
	5	Some other type of road (do not list)		
	6 7	(DK) (Refused)		(1529)

(Continued:)

61.

(There is no question #64)

- 65. How many hours had you been driving (the most recent time you fell asleep or nodded off even for a moment while driving)?
 - 0 Less than one hour
 - 1 1 hour
 - 2 2 hours
 - 3 3 hours
 - 4 4 hours
 - 5 5 hours
 - 6 6 or more hours
 - 7 (DK)
 - 8 (Refused)

____(1530)

(There is no question #66)

- 67. How many hours did you sleep the night before (the most recent time you fell asleep or nodded off even for a moment while driving)?
 - 00 Less than one hour
 - 01 1 hour
 - 02 2 hours
 - 03 3 hours
 - 04 4 hours
 - 05 5 hours
 - 06 6 hours
 - 07 7 hours
 - 08 8 or more hours
 - 09 (DK)
 - 10 (Refused)

(1531) (1532)

68.		you have any $(read \ and \ rotate \ A-B)$ (asleep or nodded off even for a moment				
	1 2 3 4	Yes No (DK) (Refused)				
	Α.	Alcoholic beverages within two hours p	orior to	this trip		
	В.	Allergy or other medication that m tired prior to this trip	ay hav	e made you		_(1534)
(The	re is	no question #69)				
70.	_	ou feel sleepy while driving, what if o stop it? (Open ended and code) (Allow	_			
	01 02 03 04 05	Other (list) (DK) (Refused) Nothing HOLD Pull over and take a nap Eat Get coffee/soda/caffeine				
	09 10 11 12 13 14 15	Take a stimulant (such as No-Doze) Turn radio on loud Shake head Open the window Make a call on your cell phone Sing or talk to yourself Change drivers				
			Resp:	lst	(1535)	(1536)
			Resp:	2nd	(1537)	(1538)
			Resp:	Brd	(1539)	(1540)

CRASH EXPERIENCE

(REA	D:)	This next section is about your personal experiences.	
71.	while	the past FIVE years, have YOU been involved in a crash e driving a motor vehicle in which there was damage to vehicle or another vehicle?	
	1	Yes - (Continue)	
	2 3 4	No (Skip to #79) (DK) (Skip to #79) (Refused) (Skip to #79)	(1541
72.		<pre>code "1" in #71, ask:) How many times has this happened he past five years? (Open ended and code actual number)</pre>	
	7 8 9	7 or more times (DK) (Refused)	(1542
73.	Were	any of these crashes a result of <u>(read and rotate A-C)</u> ?	
	1 2 3 4	Yes No (DK) (Refused)	
	Α.	You nodding off, or having to greatly struggle to keep your eyes open	(1543
	В.	You being distracted	(1544
	С.	You using a wireless phone	(1545

(There is no question #74)

(If code "1" in #73-B, Continue; Otherwise, Skip to #79)

	01	Other (list)	
	02	(DK)	
	03	(Refused)	
	04	HOLD	
	05	HOLD	
	06	Dealing with children/passenger in car	
	07	Dialing or answering a wireless phone	
	08	Eating or drinking	
	09	Looking for something in car	
	10	Looking for something outside of car (such as a building or street sign)	
	11	Personal care/grooming such as make-up, looking in mirror	
	12	Personal thoughts/thinking	
	13	Reading	
	14	Talking on wireless phone	
	15	Tired or sleepy	
			(1546) (1547)
(Que	stions	#76 - #78 deleted) HOLD	<u>0</u> (1548- 1552)
79.		ne past twelve months have you been STOPPED by the police any traffic related reason?	
79.			
79.	for a	any traffic related reason? Yes - (Continue)	
79.	for a	any traffic related reason?	
79.	for a 1 2	Yes - (Continue) No (Skip to #85)	(1553)
79.	for a 1 2 3	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85)	(1553)
79.	for a 1 2 3 4 (If stop)	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve	(1553)
	for a 1 2 3 4 (If stop)	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been	(1553)
	for a 1 2 3 4 (If stop)	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve	(1553)
	for a 1 2 3 4 (If stop) month	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve has? (Open ended and code actual number)	(1553)
	for a 1 2 3 4 (If stop) month	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve has? (Open ended and code actual number) 7 or more times	(1553)
	for a 1 2 3 4 (If stopp mont) 7 8	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve has? (Open ended and code actual number) 7 or more times (DK)	
	for a 1 2 3 4 (If stopp mont) 7 8	Yes - (Continue) No (Skip to #85) (DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve has? (Open ended and code actual number) 7 or more times (DK)	

81.		type of traffic related vio (Open ended and code) (Allow				
	01 02 03 04 05	Something else (list) (DK) (Refused) HOLD HOLD				
	06 07 08 09	Drinking and driving Speeding Not stopping for a stop sign Not stopping for a red light Seat belt violation				
			Resp	1st):	(1555)	(1556)
				2nd		
			Resp	:	(1557)	(1558)
			Resp	3rd):	(1559)	(1560)
			Resp	4th	(1561)	(1562)
82.	Did y	you receive <u>(read A-B)</u> on any	of these occas	ions?		
	1 2 3 4	Yes No (DK) (Refused)				
	Α.	A ticket				_(1563)
	В.	A written warning				_(1564)

(There are no questions #83-#84)

	1 2	Yes No	
	3	(DK) (Refused)	(1565)
		Perceived Danger of Actions	
86a.	safet follo	our opinion, how much of a threat is it to the person ty of you and your family if other drivers do owing? How about if they are (read and rotate A-I)? (read 1-3) to the personal safety of you and you?	the Is
	1 2 3	A major threat A minor threat, OR Not a threat	
	4 5	(DK) (Refused)	
	Α.	Speeding	(1566)
	В.	Drinking and driving	(1567)
	С.	Weaving in and out of traffic	(1568)
	D.	Running red lights	(1569)
	Ε.	Using a wireless phone while driving	(1570)
	F.	Eating or drinking while driving	(1571)
	G.	Looking at maps or directions while driving	(1572)
	Н.	Not coming to a complete stop at stop signs	(1573)
	I.	Driving while severely sleepy or drowsy	(1574)
(Ques	tion	#86b deleted) HOLD	<u>0</u> (1575– 1583)

Do you usually drive with a radar detector in your vehicle?

85.

DEMOGRAPHICS BEGIN HERE:

(READ	<u>:)</u>	Now, a few last questions for statistical purposes.		
D1.	AGE:	What is your age? (Open ended and code actual age)		
	16- 99	99+ (Skip to D2)		
	DK RF	(DK) (Continue) (Refused) (Continue)		
			(1584)	(1585)
D1a.		(If "DK" or "RF" in D1, ask:) Could you please tell me ich of the following age categories you belong? (Read 1-		
	1 2 3 4 5	16 to 20 21 to 29 30 to 45 46 to 64, OR 65 and older		
	6 7	(DK) (Refused)		_(1586)
Dlaa.	Are y	you the parent or guardian to any children age 12 or ?		
	1 2 3	Yes No (DK)		
	4	(Refused)		(1617)

(DEMOGRAPHICS CONTINUED)

		work, retired, going to school, a homemaker, or something else?		
	01 02 03 04 05	Something else (list) (DK) (Refused) HOLD HOLD		
	06 07 08 09 10 11	Employed full-time Employed part-time Unemployed and looking for work Retired Going to school Homemaker (Disabled)		
			(1587)	(1588)
D3.	EDUC	ATION: What is the highest grade or year of school you have completed? (Open ended and code)		
	01 02 03 04 05 06 07 08	No formal education First through 7th grade 8th grade Some high school High school graduate Some college Four-year college graduate Some graduate school Graduate degree		
	10 11	(DK) (Refused)		
			(1601)	(1602)

part-time, un-employed and looking for

D2. EMPLOYMENT STATUS: Are you currently employed full-time,

(DEMOGRAPHICS CONTINUED)

D4.	MARI'	TAL STATUS:		currently widowed, or	married, single?	divorced,		
	1 2	Married Divorced						
	3	Separated						
	4	Widowed						
	5	Single						
	6	(DK)						
	7	(Refused)						_(1603)
D5.	ETHN:	ICITY: Are y	you of Hispa	nic origin o	or descent?			
	1	Yes						
	2	No						
	3	(DK)						
	4	(Refused)						_(1604)
D6.	RACE	racia		nd? (Read 0	best desc 6-09, then (
	01	OR, some o	ther (list)					
	02	(DK)						
	03	(Refused)						
	04	HOLD						
	05	HOLD						
	06	White						
	07	Black or A	frican-Amer:	ican				
	8 0		acific Islam	nder				
	09	Eskimo, Ala American I						
		American i.	патап					
	10	(Hispanic)						
					1	st		
					Resp:		(1685)	(1686)
						,		
						nd	(1.007)	(1,000)
					Resp:		(⊥⊘∪/)	(1608)
					3	rd		
					Resp:		(1609)	(1610)

(DEMOGRAPHICS CONTINUED)

(If code "10" in D6, Continue; Otherwise, Skip to "Note" before D6b)

Hisp			
01	Other (list)		
02 03	(DK) (Refused)		
04	HOLD		
05	HOLD		
06	White-Hispanic		
07	Black-Hispanic		
8 0	(Hispanic/Respondent refused to discriminate)		
		(1611)	(1612)
		(1011)	(1012)
	(If more than one response in D6, Continue;		
	(If more than one response in D6, Continue; Otherwise, Skip to D8)		
And	Otherwise, Skip to D8)		
	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6)		
06-1	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read		
06-1 01 02 03	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused)		
06-1 01 02 03 04	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD		
06-1 01 02 03	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused)		
06-1 01 02 03 04	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD		
06-1 01 02 03 04 05	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD HOLD		
01 02 03 04 05	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD HOLD White		
01 02 03 04 05	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD HOLD White Black or African-American		
01 02 03 04 05 06 07 08	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD HOLD White Black or African-American Asian or Pacific Islander		
01 02 03 04 05 06 07 08 09	Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read 0, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD HOLD White Black or African-American Asian or Pacific Islander Eskimo, Aleutian or American Indian	(1613)	

D8.	INCOME:	Which of the following categories best describes your total household income before taxes in 2001? Your best estimate is fine. Would it be (read 1-7) ?	
	2 \$5,0 3 \$15 4 \$30 5 \$50 6 \$75	s than \$5,000 000 to less than \$15,000 ,000 to less than \$30,000 ,000 to less than \$50,000 ,000 to less than \$75,000 ,000 to less than \$100,000, OR	
	8 (DK 9 (Re) fused)	(1615)
(The	re is no D	9)	
D10.	GENDER:	(Do not ask; code only)	
	1 Male 2 Fem		(1790)
D11.	business number o	different residential PHONE NUMBERS; that is, not NUMBERS, do you have in your household? We need the f non-business phone NUMBERS, NOT the number of s. (Open ended and code)	
	6 (DK	r e or more)	(1619)
	7 (Re	fused)	(1019)
	of	(VALIDATE PHONE NUMBER AND THANK RESPONDENT BY SAYING:) in, this is, with the Gallup Organization I would like to thank you for your time. mission is to "help people be heard" and your	

(DEMOGRAPHICS CONTINUED)

opinions are important to Gallup in accomplishing this.

** (CODE ONLY:) Was this interview conducted in English or Spanish?

1 English2 Spanish

(1620)

INTERVIEWER I.D. #:

____(571-574)

REVISIONS

1/18/02 Revisions

Revised: Code 2 and 3 in **REGION, Wording in Introduction, Note before #47, Wording and code list in #56, Wording

in #56-B, Skip on codes 2-4 in #71, Note before #75,

Year in D8

Deleted: #4b, #12, #23 A-I, #25, #52 A-F, #76, #77, #78 A-C,

Note before #86a, Note after #86a, #86b

1/25/02 Revisions

Added: NHTSA REGION; #18a and D1aa

jlw\2002\NHTSA\NHTSA speed-distracted driving 0201

FIELD FINAL - FEBRUARY 4, 2002 (Columns are ABSOLUTE) (Revisions from Pilot on last page)

OMB Clearance #: 2127-0613

PROJECT REGISTRATION #135456 NHTSA	The Gallup Organization			
City Center: Washington, D.C. National Survey of Unsafe	APPROVED BY CLIENT			
and Distracted Driving Abraham/Dawn Royal/Richter Jane Wood, Specwriter	APPROVED BY PROJECT MANAGER			
<u>February</u> , 2002 <u>n=2</u>	2,000			
I.D.#:		0	_ (1-6)
**AREA CODE AND TELEPHONE NUMBER:				
		(649		658)
**INTERVIEW TIME:				
		(716		721)

STATE: (Code from "Fone" file) 01 Alabama - SC 30 Montana - W 02 Alaska - W 31 Nebraska - NC 04 Arizona - W 32 Nevada - W 05 Arkansas - SC 33 New Hampshire - NE 06 California - W 34 New Jersey - NE New Mexico - W 08 Colorado - W 35 09 Connecticut - NE 36 New York - NE 10 Delaware - SC 37 North Carolina - SC 11 Washington D.C. - SC 38 North Dakota - NC 12 Florida - SC 39 Ohio - NC 13 Georgia - SC 40 Oklahoma - SC 15 Hawaii - W 41 Oregon - W 16 42 Pennsylvania - NE Idaho - W 17 Illinois - NC 44 Rhode Island - NE 18 Indiana - NC 45 South Carolina - SC 19 Iowa - NC South Dakota - NC 46 20 Kansas - NC 47 Tennessee - SC Texas - SC 21 Kentucky - SC 48 22 Louisiana - SC 49 Utah - W 23 Vermont - NE Maine - NE 50 24 Maryland - SC 51 Virginia - SC 25 Massachusetts - NE 53 Washington - W 26 West Virginia - SC Michigan - NC 54 27 55 Wisconsin - NC Minnesota - NC 28 Mississippi - SC 56 Wyoming - W 29 Missouri - NC (54) (55)REGION: (Code from "Fone" file) 1 NE(n=400)2 NC (n=460)

3

4

SC

(n=700)

(n=440)

(52)

**NHTSA REGION: (Survent Code Only)

(If code 09, 23, 25, 33, 44 or 50 in **STATE:) Region 1 (If code 34 or 36 in **STATE:) Region 2 02 0.3 (If code 10, 11, 24, 42, 51 or 54 in **STATE:) Region 3 04 (If code 01, 12, 13, 21, 28, 37, 45, or 47 in **STATE:) Region 4 (If code 17, 18, 26, 27, 39 or 55 in **STATE:) Region 5 05 06 (If code 05, 22, 35, 40 or 48 in **STATE:) Region 6 07 (If code 19, 20, 29 or 31 in **STATE:) Region 7 (If code 08, 30, 38, 46, 49 or 56 in **STATE:) Region 8 08 09 (If code 04, 06, 15 or 32 in **STATE:) Region 9

10 (If code 02, 16, 41 or 53 in **STATE:) Region 10

 $\overline{(1101)}$ $\overline{(1102)}$

Hello, this is ______, from The Gallup Poll, calling on behalf of the U.S. Department of Transportation. We are conducting a study of American's opinions about driving behaviors and current traffic laws. The interview is completely confidential. It only takes about fifteen minutes.

(INTERVIEWER, IF NECESSARY, READ:) Please note that an agency may not conduct or sponsor, and a person is not required to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this collection is 2127-0613.

- 1 Yes available (Continue)
- 7 Not available (Set time to call back)
- 8 (Soft Refusal)
- 9 (Hard Refusal) (Thank and Terminate) ____(1001)

- S1. Including yourself, how many members of this household are age 16 or older? (Open ended and code actual number

 00 None (Thank and Terminate)

 0196 96+ (Continue)

 98 (DK) (Thank and Terminate)
 99 (Refused) (Thank and Terminate)
- S2. How many of those [(If code "02-96" in S1, read:) (response in S1) people] age 16 or older drive a motor vehicle at least a few times a year? (Open ended and code actual number)
 - 00 None (Thank and Terminate)
 - One (If other than respondent, ask to speak to that person, and Skip to S4)
 - 02-96 96+ (Continue)
 - 97 Not available (Set time to call back)
 - 98 (DK) (Thank and Terminate) 99 (Refused) (Thank and Terminate)

 $\overline{(1004)}$ $\overline{(1005)}$

 $\overline{(1002)}$ $\overline{(1003)}$

- S3. Of those <u>(response in S2)</u> people age 16 and older who drive a motor vehicle, I need to speak to the one who had the most recent birthday.
 - 1 Male respondent available (Continue)
 - 2 Female respondent available (Continue)

 - 8 (Refused) (Thank and Terminate)

____(1006)

S4.			on the line: say) I need to conf s of age or older. Is that correct?	firm
	1	Yes - (Contin	ue)	
	2	No - (Reset t	o S2)	
	3 4	(DK) (Refused)	(Thank and Terminate) (Thank and Terminate)	(1007)
S5.			resident at this household at what not a visitor or guest?	nich
	1	Yes, permanent	resident - (Continue)	
	2	· · · · · · · · · · · · · · · · · · ·	speak with permanent older, and Reset to Introduction)	
	3		speak with permanent older, and Reset to Introduction)	
	4		sk to speak with permanent older, and Reset to Introduction)	(1008)
S6.	(SUR	VENT CODE ONLY):	Random Half Sample	
	1 2	Random half sam Random half sam		(1009)
Gene.	ral Di	riving Information	<u>a</u>	
1.	Woul	d you say that yo	ally drive a car or other motor vehicular usually drive (read 1-5)? (INTERVIENTS as a motor vehicle)	
	1 2 3	Every day Several days a Once a week or		
	4	Only certain ti		
	5	Never	(Reset to S2)	
	6 7	(DK) (Refused)	(Reset to S2) (Reset to S2)	(1301)

2a.	Do yo	ou have a valid driver's licens	e?		
	1	Yes - (Continue)			
	2 3 4	No (Skip to #3) (DK) (Skip to #3) (Refused) (Skip to #3)			_(1302)
2b.	(If o	code "1" in #2a, ask:) Is that	a commercial license?		
	1 2 3 4	Yes No (DK) (Refused)			_(1303)
3.		many years have you been driv al number of years)	ring? (Open ended and code		
	01	One year or less			
	97 98 99	97 years or more (DK) (Refused)			
				(1304)	(1305)
(The	re are	no questions #4a-#7)			
(REAI	<u>):)</u>	Now, I'd like to ask you som behavior.	e questions about YOUR OWN		

(There is no question #8)

Thinking about the past seven days, please estimate how many
total one-way driving trips you made in the past seven days?
A round trip would count as two trips, so if you drove to
pick up a child from school and then went back home, that
would be two trips. If you made several stops along the way,
count each one separately. (Open ended and-code actual number
of trips) (INTERVIEWER NOTE: PAUSE and give respondent time
to consider. If they are completely lost, help them by
recommending that they think about a typical weekday and then
to think about the weekend days separately) (INTERVIEWER
NOTE: Their best estimate is fine)

- 97 97 or more
- 98 (DK)
- 99 (Refused)

(1318) (1319)

(There are no questions #10-#20)

21. People feel differently about how safe or dangerous different types of driving behaviors are and factors such as time of day, road conditions, and congestion can affect how people drive. Please tell me how frequently you do each of the following when you drive. For each, please tell me if you do this action often, sometimes, rarely or never when you drive. How often do you (read and rotate A-S, as appropriate)?

1 Often

- 2 Sometimes
- 3 Rarely
- 4 Never
- 5 (DK)
- 6 (Refused)
- A. (If code "1" in S6, ask:) Drive through a light that was already red before you entered an intersection

(1352)

(There are no Items B-D)

E. (If code "2" in S6, ask:) Enter an intersection just as the light is turning from yellow to red (1356)

21. (Continued:)

(There is no Item F)

G.	(If code "2" in S6, ask:) Slow down, but not stop completely at a stop sign	(1358)
Н.	(If code "2" in S6, ask:) Cut in front of another driver	(1359)
(The	re is no Item I)	
J.	(If code "1" in S6, ask:) Drive when you think you may have had too much to drink	(1361)
К.	(If code "2" in S6, ask:) Use the shoulders to pass in heavy traffic	(1362)
L.	(If code "2" in S6, ask:) Make an angry, insulting or obscene gesture or comment toward another driver such that they hear or see it	(1363)
М.	(If code "1" in S6, ask:) Cross railroad tracks when the red light is blinking	(1364)
N.	(If code "2" in S6, ask:) Pass a vehicle in a no-passing zone	(1365)
(The	re are no Items O or P)	
Q.	(If code "1" in S6, ask:) Make a U-turn where a sign says not to	(1368)
R.	(If code "1" in S6, ask:) Pass a school bus that has its red lights flashing and the stop arm in full view	(1369)

(There is no Item S)

(There are no questions #22-#27)

OTHER UNSAFE DRIVING

28.	do yo and	than speeding, what types ou normally encounter on the code) (Probe:) What other viors? (Probe for three response	roads you d	lrive? (Open ended		
	01 02 03 04 05	Other (list) (DK) (Refused) None HOLD				
	06 07 08 09 10 11	Tailgating Failing to yield Weaving in and out Drinking and driving Running red lights Ignoring stop signs Inattentive/distracted				
				1st Resp:	(1401)	(1402)
				2nd Resp:	(1403)	(1404)
				3rd Resp:	(1405)	(1406)
(Ques	stions	#29 and #30 deleted)	HOLD		0	_(1407- 1410)
(Thei	re are	no questions #31-#32)				
(Ques	stion	#33 deleted)	HOLD		0	_(1411- 1419)
34.		ared to one year ago, woul ers in your area drive <u>(read</u>		that other		
	1 2 3 4 5	A lot more aggressively now Somewhat more aggressively About the same Somewhat less aggressively Much less aggressively				
	6 7	(DK) (Refused)				_(1420)

(There is no question #35)

- 36. How often in the past year have you felt that the behavior of another driver was a personal threat to you or your passengers? (Read 1-4) Every day or nearly every day 2 Several times a week 3 Several times a month 4 Once a month or less often 5 (Never) - (Skip to #40) 6 (DK) (1421) 7 (Refused) When was the last time that you felt that another 37. driver's behavior was a personal threat? Was it (read **1-5)**? Today 1 2 Within the past week, but not today
 - 4 More t
- 3 Within the past month, but not the past week
 - 4 More than a month ago, OR
 - 5 Not within the past year
 - 6 (DK)
 - 7 (Refused)

____(1422)

did	king about the last time you the driver do that made you d and code) (Allow three resp	feel threatened? (Open		
01 02 03 04 05	Something else (list) (DK) (Refused) HOLD HOLD			
06 07 08 09 10 11 12	Drove very closely behind/b Cut very closely in front o Cut me off at an intersecti Passed me in a dangerous pl Honked the horn repeatedly Made an obscene or threaten Was talking on the phone an Was distracted for reason o	f me on/exit ace/manner ing gesture d not paying attention		
		1st Resp:	(1423)	(1424)
		2nd Resp:	(1425)	(1426)
		3rd Resp:	(1427)	(1428)

(If code "01" or "06-13" in #38, Continue; Otherwise, Skip to #40)

38.

	onses)								
01 02 03	Other (list) (DK) (Refused)	t)							
04 05	Nothing HOLD								
06	Tried to a		ouble						
07 08	Responded Averted eye		ked ot	her wav					
09	Slowed down			TICE Way					
10	Moved my v		_	_					
11	Made an ob	scene o	r thre	atening	gest	ure			
						_	1st		
						Resp	:	(1429)	(1430
						-	2nd		
						Resp	:	(1431)	(1432
traf	nt you think t fic laws, or t or two lit	the ro	ads t	hat you	drive	e is too			
Do traf righ	you think to the state of the s	the ro	ads t	hat you	drive	e is too			
Do traf righ 1 2	you think to the state of the s	the ro	ads t	hat you	drive	e is too			
Do traf righ 1 2 3	you think think thic laws, or it or two lited Too much About right Too little	the ro	ads t	hat you	drive	e is too			
Do traf righ 1 2	you think to the state of two lites and the state of two lites and the state of the	the ro	ads t	hat you	drive	e is too			
Do traf righ 1 2 3 4	you think to fic laws, or to two lite. Too much About right Too little (DK)	the ro	oads t <u>(reac</u>	hat you	drive	e is too			_(1433
Do traf righ 1 2 3 4 5	you think to fic laws, or to two lite. Too much About right Too little (DK) (Refused)	the rotal the	oads t (read	hat you d and r o	drive	e is too			_
Do traf righ 1 2 3 4 5	you think to fic laws, or to two lite. Too much About right Too little (DK) (Refused) Running recommends	the rotal the	oads t (read	hat you d and r o	drive	e is too			(1434
Do traf righ 1 2 3 4 5 A.	you think to fic laws, or it or two lit Too much About right Too little (DK) (Refused) Running reconstructions	the rotal the total the	eads t (read	hat you d and ro	drive	e is too			(1434 (1435
Do traf righ 1 2 3 4 5 A. B.	you think to fic laws, or to return two lite. Too much About right Too little (DK) (Refused) Running reference to Tailgating	the rotal the total the	eads t (read	hat you d and ro	drive	e is too			_(1433 _(1434 _(1435 _(1436 _(1437

AUTOMATED PHOTO ENFORCEMENT DEVICES

(READ:)	This next section is about automated photo
	enforcement devices. Some areas have introduced
	automated photo enforcement devices which use
	cameras to identify vehicles that speed or run red
	lights. A traffic ticket is mailed to the owner of
	the vehicle along with information about the
	location, time, date and type of infraction. If
	the driver or owner pays the fine, no further
	action is taken. If the ticket is contested, a
	photo of the offender's vehicle and license plate
	is presented in court.

41.	Have	you	ever	heard	of	this	kind	of	aut	omated	ph	oto
	enfor	ceme	nt th	at doe	sn't	req	uire	poli	Lce	office	rs	to
	stop	and '	ticket	traff	ic vi	iolato	ors?					

2 No

3 (DK)

4 (Refused)

____(1439)

- 42. Do you think it is a good idea or a bad idea to use an automated photo enforcement system like this to identify vehicles which are (read and rotate A-F)?
 - 1 Good idea
 - 2 Bad idea
 - 3 (Depends)
 - 4 (DK)
 - 5 (Refused)
 - A. Running red lights (1440)
 - B. Going 20 miles per hour or more over the speed limit
 - C. Not stopping at stop signs (1442)
 - D. Trying to beat a train at railroad crossings (1443)
 - E. Passing a school bus (video camera would be on bus) (1444)
 - F. Speeding in a school zone ____(1445)

1	Very acceptable	
2	Somewhat acceptable	
3	Not at all acceptable	
4 5	(DK) (Refused)	
Α.	Where it could be hazardous to the driver or officer to	
	stop	
В.	Where stopping a vehicle could cause traffic congestion	
C.	Where there have been many accidents	
D.	In a school zone	
	43a. If photo enforcement were used, do you think it should take a picture of the front of the vehicle so that the specific driver can be identified and matched to pictures from state driver's licenses or do you think it should take a picture ONLY of the rear of the vehicle so that only the license plate can be determined?	
1	Front photo to identify driver - (Continue)	
	Only rear photo to identify	

(Both) - (Continue)

3

4

5

(DK)

(Refused)

(Skip to "Read" before #44)

(Skip to "Read" before #44)

____(1450)

- 43b. (If code "1" or "3" in #43a, ask:) If photo enforcement is used and the driver can be identified, which of the following penalties do you think should be used? Should (read 1-3)?
 - Points be issued against the identified driver of the vehicle
 - 2 A fine be given to the identified driver of the vehicle

OR

- 3 Should both points and a fine be given
- 4 (Neither)
- 5 (Depends)
- 6 (DK)
- 7 (Refused)

___(1451)

- 43c. Some safety groups have suggested that excessive speeding could be brought under control by using speed governors that mechanically limit the maximum speeds at which a vehicle can be driven. Do you think it is a good idea or a bad idea to use such speed governors to control vehicle speed?
 - 1 Good idea
 - 2 Bad idea
 - 3 (Depends)
 - 4 (DK)
 - 5 (Refused)

____(1452)

Distracted Driving

(READ:)	This	next	section	is	about	behaviors	that	drivers	may
	do wh	nile d	lriving.						

- 44. First, do you have any of the following devices? How about (read and rotate A-E)?
 - 1 Yes
 - 2 No
 - 3 (DK)
 - 4 (Refused)
 - A. A wireless or cellular phone _____(1453)
 - B. A pager or beeper ____(1454)
 - C. A PDA such as a Palm Pilot or Visor (1455)
 - D. Any in-car advanced technology such as a navigation
 system (like OnStar or Wingcast) or an advanced crash
 avoidance safety system _____(1456)
 - E. Wireless remote Internet or e-mail access _____(1457)
- 45. How often, if ever, do you do the following activities while driving? For each, please tell me if you do the activity (read 5-1)? How often do you (read and rotate A-L, as appropriate, keeping F and G together)?
 - 1 On all or most driving trips
 - On about three-quarters of your driving trips
 - 3 On about half of your driving trips
 - 4 On about one-quarter of your driving trips, OR
 - 5 Rarely or never
 - 6 (DK)
 - 7 (Refused)
 - A. (If code "1" in S6, Ask:) Talk to other passengers ____(1458)
 - B. (If code "2" in S6, Ask:) Read, such as a book, newspaper, mail, or notes ____(1459)
 - C. (If code "1" in S6, Ask:) Eat or drink (1460)

66

45. (Continued:)

D.	(If code "2" in S6, Ask:) Deal with children in the back seat	(1461)
Ε.	(If code "1" in S6, Ask:) Look at a map or directions	
F.	(If code "1" in #44-A, ask:) Make an outgoing call on a wireless or cellular phone	(1463)
G.	(If code "1" in #44-A, ask:) Take in-coming calls on a wireless phone	(1464)
Н.	(If code "2" in S6, Ask:) Do personal grooming, such as putting on make-up, shaving, looking in the mirror	(1465)
I.	(If code "1" in S6, Ask:) Change radio stations or look for CDs or tapes	(1466)
J.	(If code "1" in #44-D, ask:) Use in-car advanced technology such as a navigation system (like OnStar or Wingcast) or respond to an advanced crash avoidance safety system	(1467)
К.	(If code "1" in #44-C or #44-E, ask:) Use remote wireless equipment such as a PDA or wireless remote Internet or e-mail access	(1468)
L.	(If code "1" in #44-B, ask:) Answer or check a page	(1469)

46.	(SURVENT CODE ONLY:) TECHNOLOGY USE (SELECT ONE OF THE FOLLOWING, in the following order)	<u> </u>
	(If code "1-4" in #45-K, Select code "1") (If code "1-4" in #45-J, Select code "2")	
	(If code "1-4" in #45-L, Select code "3")	
	(If code "1-4" in #45-G, Select code "4")	
	(If code "1-4" in #45-F, Select code "5")	
	(If code "5", "6", "7" or BLANK to ALL in #45 F, G, J, AND L, Select code "6")	<u> </u>
	AND II, Select code 0)	
	1 Remote wireless equipment	
	2 In-car advanced technologies	
	3 Pager or beeper	
	Wireless phone use for in-coming callsWireless phone use for outgoing calls	
	6 None to select	(1470)
	1.01.0 00 002000	(11.0)
	(If code "6" in #46, Skip to #54;	
	If code "1-4" in #45-F or #45-G, Continue;	
	Otherwise, Skip to "Note" before #53)	
	otherwise, skip to note before #33)	
	47. When using a wireless phone in the make or receive calls, do you <u>USUALLY</u> use a held phone, or do you use a hands-free phor has a speaker or a headset?	hand-
	1 Hand-held	
	2 Hands-free with speaker or headset	
	3 (Varies)	
	4 (DK)	
	5 (Refused)	(1471)
(The	ere are no questions #48-#50)	
51.	How many minutes do you typically spend, per call, owireless phone while driving? (Open ended and code number of minutes)	-
	01 One minute or less	
	60 One hour or more	
	98 (DK)	
	99 (Refused)	
		${(1472)} {(1473)}$
		. , , , -,

(If code "1-4" in #45-F or #45-G, Continue; Otherwise, Skip to #54)

	what, if any, driving situations w use your wireless phone to make or	-	_	
	ed and code) (Allow three responses)	answer a carr. (op		
01	Other (list)			
02	(DK)			
03	(Refused)			
04	None			
05	HOLD			
06	Fast moving freeway			
07	Bumper to bumper traffic			
08	About to exit the roadway			
09	Driving in unfamiliar area/roads			
10	Bad weather			
		1st		
		Resp:	(1480)	(1481)
		2nd		
		Resp:	(1482)	(1483)
		3rd		
		Resp:	(1484)	(1485)

driv mean make	ions while driving distract drivers and makes their ving less safe. Please use a scale from 1 to 5, where "1" ns it has no impact on driving safety and a "5" means it es driving much more dangerous. How much does (read and ate A-L, as appropriate) distract drivers and impact	
	ving safety?	
5 4 3 2	Makes driving much more dangerous	
1	Has no impact on driving safety	
6 7	(DK) (Refused)	
Α.	(If code "1" in S6, ask:) Talking to other passengers	
В.	(If code "2" in S6, ask:) Reading, such as a book, newspaper, mail or notes	
С.	(If code "1" in S6, ask:) Eating or drinking	
D.	(If code "2" in S6, ask:) Dealing with children in the back seat	
Ε.	(If code "1" in S6, ask:) Looking at a map or directions	
F.	(If code "2" in S6, ask:) Making an outgoing call on a wireless or cellular phone	
G.	(If code "1" in S6, ask:) Taking in-coming calls on a wireless phone	
Н.	(If code "2" in S6, ask:) Personal grooming, such as putting on make-up, shaving, looking in the mirror	

54. Please tell me how much, if at all, you think the following

I.

(If code "1" in S6, ask:) Changing radio stations or

looking for CDs or tapes

____(1509)

54.	(Con	tinued:)	
		J. (If code "2" in S6, ask:) Using in-car advanced technology such as a navigation system (like OnStar or Wingcast) or responding to an advanced crash avoidance safety system (1510)	
	К.	(If code "1" in S6, ask:) Using remote wireless equipment such as a PDA or wireless remote Internet or e-mail access(1511)	
	L.	(If code "2" in S6, ask:) Answering or checking a page	
(The:	re is	no question #55)	
56.	foll	I would like to know if you would support or oppose the owing potential initiative regarding wireless phone use driving. Would you support or oppose (read and rotate)?	
	1 2	Support Oppose	
	3 4	(DK) (Refused)	
	Α.	A ban on all wireless phone use while a car is moving except for emergency or "911" calls	(1513
	В.	A restriction on using a handheld wireless phone while driving and allowing "hands-free" or voice activated car-mounted models only	(1514
	С.	Increasing public awareness of the risks of wireless	

D.

Ε.

phone use while driving

using a wireless phone

a wireless phone is involved

Double or triple fines for traffic violations in which

Insurance penalties for being involved in a crash while

(1515)

(1516)

(1517)

FATIGUE

(There are no questions #57 or #58)

J9.	while driving?	o or nodded off even for a moment,	
	1 Yes - (Continue)		
	2 No (Skip to #7 3 (DK) (Skip to #7 4 (Refused) (Skip to #7	70)	(1518)
60.	that you fell asleep or no	Thinking of the most recent time odded off even for a moment while hat? (Read 1-5 if necessary)	
	Within the past week Within the past month Within the past 6 mont	(but not past week) ths (but not past month)	
	Within the past year (not past 6 months) More than a year ago (DK) (Refused)	(but (Skip to #70) (Skip to #70) (Skip to #70) (Skip to #70)	(1519)
61.	which, if any of the fol	ask:) On this most recent time, llowing happened (when you fell for a moment while driving)? How then G)?	
	1 Yes		
	2 No 3 (DK)		
	4 (Refused)		
	A. You ran off the road		(1520)
	B. You crossed centerline		(1521)
	C. You wandered into othe	er lane, or onto the shoulder	(1522)
	C. You wandered into otheD. You got in a crash	er lane, or onto the shoulder	(1522)

	Ε.	Someone honked at you		(1524)
	F.	You just startled awake		(1525)
	G.	Anything else? (If "Yes", ask:) What else happened? (Open ended)		
		O1 Other (list) O2 (DK) O3 (Refused) O4 No/Nothing else O5 HOLD		
			(1526)	(1527)
62.		king of the most recent time this occurred, what time of was it? Was it (read 1-5)?		
	1 2 3 4 5	Very early morning (between midnight and 6 a.m.) Morning (between 6 and 11 a.m.) Afternoon (between noon and 5 p.m.) Evening (between 5 and 9 p.m.) Late night (between 9 p.m. and midnight)		
	6 7	(DK) (Refused)		(1528)
63.		type of road were you driving on (the most recent time)? it a (read 1-5) ?		
	1	Multi-lane interstate-type highway with posted speed		
	2	limit of 55 miles per hour or above Two-lane road, with one lane of traffic traveling in each direction, with posted speed limit of 45 miles per hour or higher		
	3	City, town or neighborhood street with posted speed limit of 35 miles per hour or less		
	4	Non-interstate, multi-lane road (more than 2 lanes) with posted speed limit of 40 to 55 miles per hour, OR		
	5	Some other type of road (do not list)		
	6 7	(DK) (Refused)		(1529)

(Continued:)

61.

(There is no question #64)

- 65. How many hours had you been driving (the most recent time you fell asleep or nodded off even for a moment while driving)?
 - 0 Less than one hour
 - 1 1 hour
 - 2 2 hours
 - 3 3 hours
 - 4 4 hours
 - 5 5 hours
 - 6 6 or more hours
 - 7 (DK)
 - 8 (Refused)

___(1530)

(There is no question #66)

- 67. How many hours did you sleep the night before (the most recent time you fell asleep or nodded off even for a moment while driving)?
 - 00 Less than one hour
 - 01 1 hour
 - 02 2 hours
 - 03 3 hours
 - 04 4 hours
 - 05 5 hours
 - 06 6 hours
 - 07 7 hours
 - 08 8 or more hours
 - 09 (DK)
 - 10 (Refused)

(1531) (1532)

		you have any <u>(read and rotate A-B)</u> (tasleep or nodded off even for a moment			
1 2 3 4	2	Yes No (DK) (Refused)			
A	Α.	Alcoholic beverages within two hours pr	rior to this trip		
E	3.	Allergy or other medication that matired prior to this trip	y have made you		_(1534)
). I	If yo	no question #69) ou feel sleepy while driving, what if a			
Ċ	do to	stop it? (Open ended and code) (Allow	three responses)		
)1	Other (list)			
)2	(DK)			
)3	(Refused)			
) 4) 5	Nothing			
C) 3	HOLD			
C)6	Pull over and take a nap			
	7	Eat			
	8(Get coffee/soda/caffeine			
C	9	Take a stimulant (such as No-Doze)			
1	L O	Turn radio on loud			
1	1	Shake head			
	12	Open the window			
	L3	Make a call on your cell phone			
	4	Sing or talk to yourself			
1	15	Change drivers			
			1st		
			Resp:	(1535)	(1536)
_			resp.	(1000)	(1000)
			2nd		
			Resp:	$\overline{(1537)}$	(1538)
_			-		
			3rd		
_			Resp:	(1539)	(1540)

68.

CRASH EXPERIENCE

(REAL): <u>)</u>	This next section is about your personal experiences.	
71.	while	he past FIVE years, have YOU been involved in a crash e driving a motor vehicle in which there was damage to vehicle or another vehicle?	
	1	Yes - (Continue)	
	2 3 4	No (Skip to #79) (DK) (Skip to #79) (Refused) (Skip to #79)	(1541
72.		<pre>code "1" in #71, ask:) How many times has this happened ne past five years? (Open ended and code actual number)</pre>	
	7 8 9	7 or more times (DK) (Refused)	(1542
73.	Were	any of these crashes a result of (read and rotate A-C) ?	
	1 2 3 4	Yes No (DK) (Refused)	
	Α.	You nodding off, or having to greatly struggle to keep your eyes open	(1543
	В.	You being distracted	(1544
	С.	You using a wireless phone	(1545
(Ther	re is	no question #74)	

(If code "1" in #73-B, Continue; Otherwise, Skip to #79)

75.	What	caused you to be distracted? (Open ended and code)	
	01	Other (list)	
	02	(DK)	
	03	(Refused)	
	04	HOLD	
	05	HOLD	
	06	Dealing with children/passenger in car	
	07	Dialing or answering a wireless phone	
	8 0	Eating or drinking	
	09	Looking for something in car	
	10	Looking for something outside of car (such as a building or street sign)	
	11	Personal care/grooming such as make-up, looking in mirror	
	12	Personal thoughts/thinking	
	13	Reading	
	14	Talking on wireless phone	
	15	Tired or sleepy	
			(1546) (1547)
	(Que	stions #76-#78 deleted) HOLD	<u>0</u> (1548- 1552)
79.		he past twelve months have you been STOPPED by the police any traffic related reason?	
	1	Yes - (Continue)	
	2	No (Skip to #85)	
	2	No (Skip to #85) (DK) (Skip to #85)	
			(1553)
	3	(DK) (Skip to #85)	(1553)
80.	3	(DK) (Skip to #85)	(1553)
80.	3 4 (If stop)	(DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve	(1553)
80.	3 4 (If stop)	(DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been	(1553)
80.	3 4 (If stop)	(DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve	(1553)
80.	(If stop mont	(DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve hs? (Open ended and code actual number)	(1553)
80.	3 4 (If stop) mont:	(DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve hs? (Open ended and code actual number) 7 or more times	(1553)
80.	3 4 (If stop) mont: 7 8	(DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve hs? (Open ended and code actual number) 7 or more times (DK)	
80.	3 4 (If stop) mont: 7 8	(DK) (Skip to #85) (Refused) (Skip to #85) code "1" in #79, ask:) How many times have you been ped for any traffic related violation in the past twelve hs? (Open ended and code actual number) 7 or more times (DK)	

81.		type of traffic related vio (Open ended and code) (Allow			stopped		
	01 02 03 04 05	Something else (list) (DK) (Refused) HOLD HOLD					
	06 07 08 09	Drinking and driving Speeding Not stopping for a stop sign Not stopping for a red light Seat belt violation					
			Res	1st sp:		(1555)	(1556)
				2nd			
			Res	sp:		(1557)	(1558)
			Re:	3rd sp:		(1559)	(1560)
			Res	4th		(1561)	(1562)
82.	Did y	you receive <u>(read A-B)</u> on any	of these occa	sions?			
	1 2 3 4	Yes No (DK) (Refused)					
	Α.	A ticket					_(1563)
	В.	A written warning					_(1564)

(There are no questions #83-#84)

	1 2 3 4	Yes No (DK) (Refused)			(1565)
		Perceived Danger of Acti	ions		
86a.	safet follo	our opinion, how much of a threat is it by of you and your family if other owing? How about if they are (read and (read1-3)) to the personal safety of you	drivers do the rotate A-I)? Is		
	1 2 3	A major threat A minor threat, OR Not a threat			
	4 5	(DK) (Refused)			
	Α.	Speeding			_(1566)
	В.	Drinking and driving			_(1567)
	С.	Weaving in and out of traffic			_(1568)
	D.	Running red lights			_(1569)
	E.	Using a wireless phone while driving (1570)			
	F.	Eating or drinking while driving _(1571)			
	G.	Looking at maps or directions (1572)	while driving		
	н.	Not coming to a complete stop (1573)	at stop signs		
	I.	Driving while severely sleepy or drows (1574)	У		
(Ques	stion	#86b deleted)	HOLD	0	(1575- 1583)

Do you usually drive with a radar detector in your vehicle?

85.

DEMOGRAPHICS BEGIN HERE:

Now, a few last questions for statistical purposes. D1. AGE: What is your age? (Open ended and code actual age) 16-99 99+ (Skip to D2) DK (DK) (Continue) RF (Continue) (Refused) $\overline{(1584)}$ $\overline{(1585)}$ Dla. AGE: (If "DK" or "RF" in Dl, ask:) Could you please tell me in which of the following age categories you belong? (Read 1-<u>5)</u> 16 to 20 1 21 to 29 2 3 30 to 45 46 to 64, OR 5 65 and older 6 (DK) ___(1586) (Refused) Dlaa. Are you the parent or guardian to any children age 12 or under? 1 Yes 2 No 3 (DK) (1617) (Refused)

		work, retired, going to school, a homemaker, or something else?		
	01 02 03 04 05	Something else (list) (DK) (Refused) HOLD HOLD		
	06 07 08 09 10 11	Employed full-time Employed part-time Unemployed and looking for work Retired Going to school Homemaker (Disabled)		
			(1587)	(1588)
D3.	EDUC	ATION: What is the highest grade or year of school you have completed? (Open ended and code)		
	01 02 03 04 05 06 07 08	No formal education First through 7th grade 8th grade Some high school High school graduate Some college Four-year college graduate Some graduate school Graduate degree		
	10 11	(DK) (Refused)		
			(1601)	(1602)

part-time, un-employed and looking for

D2. EMPLOYMENT STATUS: Are you currently employed full-time,

D4.	MARIT	TAL STATUS: Are you currently married, divorce separated, widowed, or single?	ed,	
	1 2 3 4 5 6 7	Married Divorced Separated Widowed Single (DK) (Refused)	(160	3)
D5.	ETHN	ICITY: Are you of Hispanic origin or descent?		
	1 2 3 4	Yes No (DK) (Refused)	(160-	<i>1</i> 1 \
	4	(Relused)	(1004	±)
D6.	RACE:	: Which of these categories best describes y racial background? (Read 06-09, then 01)? (Althree responses)		
	01 02 03	OR, some other (list) (DK) (Refused)		
	04 05	HOLD HOLD		
	06 07 08 09	White Black or African-American Asian or Pacific Islander Eskimo, Aleutian or American Indian		
	10	(Hispanic)		
		1st Resp:	(1685) (1686	<u> </u>
		2nd Resp:	(1607) (1608	3)
		3rd Resp:	(1609) (1610	<u></u>

(If code "10" in D6, Continue; Otherwise, Skip to "Note" before D6b)

Hls	you consider yourself to be white-Hispanic or black-panic?		
01 02 03 04 05	Other (list) (DK) (Refused) HOLD HOLD		
06 07 08	White-Hispanic Black-Hispanic (Hispanic/Respondent refused to discriminate)		
		(1611)	(1612)
	(If more than one response in D6, Continue; Otherwise, Skip to D8) which ONE of these categories BEST describes you? (Read		
06- 01	Otherwise, Skip to D8) Which ONE of these categories BEST describes you? (Read 10, then 01, as appropriate from responses in D6) OR, some other (list)		
06-	Otherwise, Skip to D8) Which ONE of these categories BEST describes you? (Read 10, then 01, as appropriate from responses in D6)		
06- 01 02 03 04 05	Otherwise, Skip to D8) Which ONE of these categories BEST describes you? (Read 10, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD HOLD White Black or African-American		
01 02 03 04 05	Otherwise, Skip to D8) Which ONE of these categories BEST describes you? (Read 10, then 01, as appropriate from responses in D6) OR, some other (list) (DK) (Refused) HOLD HOLD White		

D8.	INCOME:	Which of the following categories best describes your total household income before taxes in 2001? Your best estimate is fine. Would it be (read 1-7) ?	
	2 \$5, 3 \$15 4 \$30 5 \$50 6 \$75	ss than \$5,000 000 to less than \$15,000 5,000 to less than \$30,000 0,000 to less than \$50,000 0,000 to less than \$75,000 5,000 to less than \$100,000, OR	
	8 (DF) 9 (Re	gefused)	(1615)
(The	re is no D	9)	
D10.	GENDER:	(Do not ask; code only)	
	1 Mal 2 Fem	ne nale	(1790)
D11.	business number o	different residential PHONE NUMBERS; that is, not NUMBERS, do you have in your household? We need the of non-business phone NUMBERS, NOT the number of es. (Open ended and code)	
		ree ar ve or more	
	6 (DF 7 (Re	efused)	(1619)
	of	(VALIDATE PHONE NUMBER AND THANK RESPONDENT BY SAYING:) ain, this is, with the Gallup Organization I would like to thank you for your time.	
	Ou	r mission is to "help people be heard" and your	

(DEMOGRAPHICS CONTINUED)

opinions are important to Gallup in accomplishing this.

84

** (CODE ONLY:) Was this interview conducted in English or Spanish?

1 English2 Spanish

(1620)

INTERVIEWER I.D. #:

____(571**-**574)

REVISIONS

1/18/02 Revisions

Revised: Code 2 and 3 in **REGION, Wording in Introduction, Note before #47, Wording and code list in #56, Wording

in #56-B, Skip on codes 2-4 in #71, Note before #75,

Year in D8

Deleted: Note before #29, #29, Note before #30, #30, #33 A-I,

#52 A-F, #76, #77, #78 A-C, Note before #86a, Note

after #86a, #86b

1/25/02 Revisions

Added: NHTSA REGION and Dlaa

jlw\2002\NHTSA\NHTSA unsafe-distracted driving 0202