



# 2002 National Transportation Availability and Use Survey - Telephone (CATI) Questionnaire

### 2002 National Transportation Availability and Use Survey

This survey is a national survey of transportation use by the Bureau of Transportation Statistics, U.S. Department of Transportation. Your household was chosen to answer some questions about its transportation use. The information you provide will let those responsible for national transportation decisions know what improvements are needed.

Your participation is voluntary, and your answers will be completely confidential.

The study is authorized by Title 49, Section 111(c)(2) of the United States Code, which permits agencies to regularly measure customer satisfaction with their performance. The Office of Management and Budget approved the collection of this information under OMB number 2139-0007, which expires 4/30/2004.

A. Is this a home or a business address?

#### Please mark only one answer.

- Home
   Please complete the questionnaire and return in the enclosed envelope.
- Home and Business 2 Please complete the questionnaire and return in the enclosed envelope.
- Business
   Please stop here and return the questionnaire in the enclosed envelope.
   We need to know that this address is for a business.
   Thank-you.

#### **Introduction Section**

The first questions are about the persons in your household.

B1. Including yourself, how many people currently live in your household?

Please count everyone, including yourself, babies, small children, and any non-relatives who live there most of the time.

# Please put the number of people in your household.

Number of people in your household |\_\_|\_|

Household members include people who think of this household as their primary residence. It includes people who usually stay in the household, but are temporarily away on business, vacation, or in a hospital. It does not include someone just visiting, such as a college student who normally has been living away at school.

B2. Thinking about the transportation system, including roads, public transportation, bikeways and sidewalks, how satisfied are you with

Please mark the answer that applies to you for each statement.							
	Very Dissatisfied	Dissatisfied	Neither dissatisfied nor satisfied	Satisfied	Very satisfied		
a. The ease of driving or riding as a passenger in your community	1	2	3	4	5		
b. The availability of public transportation in your community	1	2	3	4	5		
c. The availability of bikeways, pedestrian paths and sidewalks in your community	1	2	3	4	5		

A focus of this survey is on transportation issues of persons with disabilities. The Americans with Disabilities Act defines a disability as a physical or mental impairment, and these next few questions use that specific language.

B2a. Does anyone in your household have a physical or mental impairment that causes him or her to be <u>unable</u> to perform a major life activity? Examples of major life activities include seeing, hearing, speaking, caring for one's self, performing manual tasks, walking, breathing, learning or working.

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г	- 1	ta.	5E		aı	<b>N</b>		3 L	"	IV	u

Yes	1
No	2

#### Please go to next question.

B2b. Does anyone in your household have a physical or mental impairment that <u>significantly restricts</u> the conditions, manner, or duration under which he or she can perform a particular major life activity?

#### Please mark Yes or No

Yes	1
No	2

B2c. More specifically, does anyone in your household have any of the following long lasting conditions:

Please mark Yes or No for each question.		
	Yes	No
a) Blindness, deafness, or a severe vision or hearing impairment?	1	2
C5b. If anyone has a vision or hearing impairment, please indicate if this is a vision or hearing impairment or both.  Please mark only one answer.  Uision	Please write i spa	

B2d. Because of a physical, mental or emotional condition lasting <u>six</u> months or more, does anyone in your household have <u>any</u> difficulty in doing <u>any</u> of the following activities:

Please mark Yes or No for each question.					
	Yes	No			
a) Learning, remembering or concentrating?	1	2			
b) Dressing, bathing, or getting around inside the home?	1	2			
c) Does anyone <u>16 or older</u> have difficulty going outside the home alone to shop or visit a doctor's office?	1	2			
d) Does anyone <u>16 or older</u> have difficulty working at a job or business?	1	2			

# Please go to next question.

B2e. Does your household have a child who is receiving special education services?

#### Please mark Yes or No

Yes	1
No	2

If you answered Yes to B2A, B2B, B2C, B2D, and / or B2E, please answer the following questions.

If you did not, please continue on page 9, Transportation Use Section, Question C1.

B3. You indicated that some of the persons in your household have certain conditions or difficulties. How many people have any of the conditions or difficulties you marked as yes in the previous questions?

Please ente	r the number of p	eople with di	sabilities	in your nous	enold.	
Number of p question.	ersons with disabil	ities	.   _  PI	ease go to n	ext	
No one with page.	disabilities in hous	ehold	. 99	5 Please go	to next	
B3A. Overa moderate, or	ll, do you consid severe?	der these co	nditions o	r difficulties	to be	mild,
	Mild Moderate		. 2			

Please go to next page.

If there is <u>only one person</u> in your home with a disability, please have them complete this survey. If they are under age 16, or unable to complete the survey, please complete it for them.

If there is <u>more than one person</u> in your home with a disability, please have <u>the person with the next birthday</u> complete this survey. If they are under age 16, or unable to complete the survey, please complete it for them.

If there is no one with a disability in the house, please complete the survey for yourself.

Please go to next page.

#### **Transportation Use Section**

The next questions are about your transportation use.

C1. On average, about how many days per week do you leave your home for any reason?

Please enter the number of days per week you leave home. [Please enter 0 (Zero)] if you never leave home.]

Number of days a week you leave home |\_\_|

Please go to next question.

C2. **{Even if you never leave your home}** What kinds of specialized assistance or equipment do you need to travel outside the home?

#### Please mark all that apply.

# Types of assistance: None..... Assistance from another person while inside the home...... Assistance from another person while <u>outside</u> the home .... 2 Interpreter..... 3 Professional care such as rehabilitation or counseling...... Service animal ..... Types of equipment: Manual wheelchair ..... Electric scooter or wheelchair..... Cane, crutches, or walker...... 8 □ Prosthetic device (like an artificial arm, hand, leg, foot)...... 10 Automotive adaptive aid (like hand controls) ...... 11 Public transportation aid, (like a wheelchair lift, kneeling bus, etc.)...... 12 Magnifiers or high-powered glasses ...... 14

Please go to next question.

Other (Please specify) \_\_\_\_\_

C3. **{Even if you never leave your home}** What kinds of difficulties do you have in getting the transportation you need?

#### Please mark all that apply.

# **Transportation related:** □ None..... Don't have a car 1 No / limited public transportation in community ..... 2 No / limited taxi service in community..... Buses don't run on time..... Buses don't run when needed..... 5 Bus stops are too far away..... Transportation does not accommodate special equipment, like a walker, cane, wheelchair, etc..... **Disability Related:** Physical / other disability makes transportation hard to use Other: Don't want to ask others for help / inconvenience others..... 10 □ There's no one I can depend...... 11 Fear of crime stops me from going places...... 12

Please go to next question.

Other (Please specify ) \_\_\_\_\_\_ ... 91

#### **Personal Motor Vehicles Section**

The next questions are about the use and ownership of personal motor vehicles, such as cars, trucks, vans, SUVs, motorcycles, and RVs.

D1.	Do you currently drive a car or other motor vehicle?		
		Yes	. 1 Please go to next question.
		No page 16	2 Please go to question D6 on
D2.	On ave	rage, how many days a week	do you drive?
Please	enter th	e number of days a week y	ou drive.
		Number of days a week	
		Less than one day a week	. 8

D3. People sometimes limit or restrict their driving in different ways. Do you usually . . .

Please mark Yes or No for each question.		
·	Yes	No
(a) Drive less often than you used to?	1	2
(b) Avoid driving at night?	1	2
(c) Drive less in bad weather?	1	2
(d) Avoid high-speed roads and highways?	1	2
(e) Avoid busy roads and intersections?	1	2
(f) Drive slower than the posted speed limits?	1	2
(g) Avoid left-hand turns?	1	2
(h) Avoid driving during rush hour?	1	2
(i) Avoid driving on unfamiliar roads or to unfamiliar places?	1	2
(j) Avoid driving distances of over 100 miles?	1	2

D4. In terms of your driving ability, please mark if each of the following is now worse, the same, or better than it was five years ago.

Please mark the answer that best applies to you for each of the following driving				
abiliti	ies.	T	ı	
		Worse	Same	Better
		than 5 years	as five	than five
		ago	years ago	years ago
(a)	Eyesight and / or night vision	1	2	3
(b)	Attention span	1	2	3
(c)	Hearing	1	2	3
(d)	Coordination	1	2	3
(e)	Reaction time to brake or swerve	1	2	3
(f)	Depth perception	1	2	3

D5. Some people decide to give up driving at some point. Under what circumstances would you say would consider giving up driving?

# Please mark all that apply.

I never plan to give up driving	1
If other transportation was available	2
If I cannot pass the driver's license renewal process	3
If I cause a crash, accident, injury or other incident	4
If I am involved in a crash, accident or other incident	5
If the doctor says to stop driving	6
If a <u>family member, a friend or a neighbor</u> convinces me to stop driving	7
If a police officer or law enforcement authority advises me to stop driving	8
If I feel that I cannot operate a vehicle safely	9
When I reach a certain age	10
If my eye sight declines	11
If my hearing declines	12
Because of other physical limitations like arthritis	13
Because of other <u>mental limitations</u> like Alzheimer's disease	14
Other reason	15

<b>D</b> 6.	motorcycles and RVs, are owned or leased by someone in your household?
	Number of vehicles  _  Please go to next question.
	None
D7.	Are any of the vehicles owned or leased by household members modified with adaptive devices or equipment for use by persons with disabilities?
	□ Yes1 Please go to next question.
	□ No2 Please go to question D19 on page 21
D8.	How many vehicles are modified?
membe	enter the number of vehicles owned or leased by householders modified with adaptive devices or equipment for use by persons sabilities
	Number of modified vehicles   _
Please	go to next question.
D9.	Do you ever drive or ride in a modified household vehicle?
	□ Yes1 Please go to next question.
	<ul><li>No</li></ul>

Please mark only one answer.			
	Car or station wagon	1	
	Sport Utility Vehicle (SUV)	2	
٥	Full-sized van	3	
٥	Mini-van	4	
٥	Pickup truck	5	
٥	RV	6	
٥	Motorcycle or moped	7	
٥	Other vehicle	8	
Please go to next question.			
D11. Is the v	ehicle modified		
Please mark or	nly one answer.		
٥	For the driver,	1	
٥	Passengers or	2	
٥	Both driver and passengers?		3
Please go to ne	ext question.		

What type of modified household vehicle do you use most frequently?

D10.

# D12. Does the vehicle have:

	Please mark Yes or No for each vehicle modification.	Yes	No
	Accelerator / braking system modifications?	1	2
a)	[pedal extenders / levers, reduced / zero effect brakes, left- foot accelerator, powered hand brake control, mechanical hand controls]		
	Air bag modifications?	1	2
b)	[removed / disconnected, driver-controlled or passenger-controlled on-off switch]		
	Controls relocated or modified?	1	2
c)	[touch pad controls, crossover gear shift lever]		
	Ramps or lifts installed?	1	2
d)	[portable or permanent]		
	Roof or doorway modifications?	1	2
e)	[raised roof / doorway, power door opener]		
	Seating adapted?	1	2
f)	[transfer-assist seat, power seat base, swivel seat, modified headrest, tie-downs for wheelchairs]		
	Steering adapted?	1	2
g)	[spinner knob, reduced diameter steering wheel, extended steering column, reduced / zero effort steering, horizontal steering system, foot steering]		
	Storage capability for unoccupied wheelchair / scooter?	1	2
h)	[car top carrier, hoist, tie-downs]		
	Structural modifications such as a lowered floor?	1	2
i)	[Floor plan or floor modifications]		

D13. Approximately how much did it cost to make all the modifications? Please enter the approximate cost of the vehicle modifications. Please use whole dollars only (no cents). Cost of modifications ...... \$ |\_\_|\_|\_|\_| Please go to next question. D14. Who paid for these modifications? Please mark all that apply. □ I did or a family member did .... 1 □ Friend......2 □ Human services agency......3 □ VA (Veteran's Administration)..4 □ Worker's Compensation ......5 Other agency or organization .....6 Other (Please Specify\_\_\_\_\_\_ \_\_\_\_\_91 Please go to next question. D15. Do you use this modified vehicle as the . . . Please mark only one answer. □ Driver...... 1

□ The passenger or .....

Both driver and passenger?

2

3

Pleas	e go to i	next question.
D16.	•	u think that the safe operation of the vehicle has decreased, used or remained the same because of its modifications?
Pleas	e mark o	only one answer.
		Decreased 1
		ı Increased 2
		Remained the same 3
Pleas	e go to	next question.
D17.	Have equipn	you experienced any problems with the special devices or nent?
	Please	e mark only one answer.
		Yes1 Please go to next question.
	C	No
D18.	What	kinds of problems?
	Pleas	e mark all that apply.
		Does not accommodate disability 1
	0	Wears out more quickly than factory-installed equipment
		Fails to operate properly 3
		Interferes with operation of standard equipment4

□ Poor / inadequate installation......5

□ Other problems ......7

Replacement parts not available ...... 6

Now please consider all the vehicles you use that may have special D19. devices or equipment - including public vehicles such as buses, trains, and taxicabs and household vehicles. Have you ever been in an accident or experienced an incident in any vehicle adapted for persons with disabilities?

We are only interested in accidents or incidents in which you were involved. All incidents, even minor ones, are included.
Please mark Yes or No.
□ Yes1 Please go to next question.
<ul><li>No</li></ul>
D20. In the past year, how many accidents or incidents have you experienced in modified vehicles?
Please put the number of accidents or incidents.
Number of accidents or incidents   _
Please go to next question.
D21. Did you experience more than one accident or incident?
Please mark Yes or No.
□ Yes 1
□ No 2
Please go to next question.

D22.	cause t	opinion, did the special devices or equipment contribute to or he accident(s) or incident(s), including the driver's or passenger's o use such equipment or to use it properly?
Please	mark Ye	es or No.
		Yes 1 Please go to next question.
		No
D23.		vere the major ways in which the special devices or equipment uted to or caused the accident(s) or incident(s)?
Please	mark al	that apply.
		Driver / passenger failed to use the devices or equipment 1
		Driver / passenger <u>used the devices or equipment improperly</u> 2
		Driver / passenger <u>used incorrect devices or equipment</u>
		Devices faulty, in poor repair, inoperable 4
		Driver / passenger unfamiliar with the devices or equipment 5
		Vehicle did not have the correct devices for my disability 6
		Other
Please	ao to ne	ext question.

D24.	Were you injured in the accident(s) or incident(s)?
Please	mark Yes or No.
	□ Yes1 Please go to next question.
	<ul><li>No</li></ul>
D25.	In your accident(s) or incident(s) did the special devices or equipment prevent or reduce injuries that you might have suffered without the equipment?
Please	mark Yes or No.
	□ Yes 1
	□ No 2
Please	go to next question.
D26.	Were any of your injuries caused or made worse by the special devices or equipment, including the driver's or passenger's failure to use such equipment or to use it properly?
Please	mark Yes or No.
	□ Yes1 Please go to next question.
	<ul> <li>No</li></ul>

D27.	What were the major ways in which the injuries were caused or made		
	worse by the special devices or equipment?		
	Please mark all that apply.		
	□ Driver / passenger <u>failed to use the devices or equipment</u> 1		
	□ Driver / passenger <u>used the devices or equipment improperly</u> 2		
	□ Driver / passenger <u>used incorrect devices or equipment</u> 3		
	□ Devices faulty, in poor repair, inoperable 4		
	□ Driver / passenger unfamiliar with the devices or equipment 5		
	□ Vehicle did not have the correct devices for my disability 6		
	□ Other7		
Please	go to next question.		
D28.	The National Highway Traffic Safety Administration, also called NHTSA, works to improve vehicle safety. Have you heard about their toll-free telephone hotline that people can call to report suspected defects in automobiles and automotive equipment, including special equipment?		
Please	mark Yes or No.		
	□ Yes 1		
	□ No 2		
The ho	tline number is 1-888-327-4236		

#### **Personal Travel Section**

The next questions ask about different types of transportation you may use.

E1. During the past month, when you traveled locally, such as for work, shopping, going to the doctor's and other purposes, did you . .

Please mark Yes or No for each question.	Yes	No
(1).Drive a personal motor vehicle such as a car, minivan, truck, or SUV?	1	2
(2) Ride in a personal motor vehicle as a passenger?	1	2
(3) Ride in a carpool or vanpool?	1	2
(4) Ride on a public bus such as a transit bus or city bus?	1	2
(5) Use curb-to-curb transportation provided by a public transportation authority for persons with disabilities?  [May also be referred to as "demand response service" or "paratransit service".]	1	2
(6) Ride on specialized transportation services provided by human service agencies?	1	2
(7) Ride on a private or chartered bus?	1	2
(8) Ride on a school bus?	1	2
(9) Ride on a subway, "light rail," or commuter train?	1	2
(10).Take a taxicab?	1	2
(11) Use an electric wheelchair, scooter, golf cart or other motorized personal transportation? [Does not include playing golf.]	1	2
(12) Ride a bicycle or other pedal cycle?	1	2
(13) Walk, including using a nonmotorized wheelchair or scooter, on sidewalks, at crosswalks, or in intersections?	1	2
(14) Use any other type of transportation?	1	2

E2. Which type of transportation did you use <u>most</u> frequently? [If more than one type of transportation is used just as often, please pick the type of transportation you use for the longest distance.]

# Please mark only one answer.

Person	al vehicles	
	Personal motor vehicle (car, minivan, truck, SUV,	
		1
	Personal motor vehicle (car, minivan, truck, SUV,	_
	etc) as a <u>passenger</u>	2
	Motorized personal transportation (such as an	•
	electric wheelchair, scooter or golf cart)  Carpool or vanpool / group car or van	
	Carpool of Varipool / group car of Vari	4
Air trav	/el	
	Commercial airplane	5
	Private or charter airplane	6
D 4	al	
Bus tra	Intercity bus such as Greyhound	7
	Private or chartered bus	
	Public bus (includes transit or city bus)	
_	School bus	
Specia		
	Paratransit van or bus sponsored by the public	
_	transit authority	
	Specialized transportation services provided by human services agencies	10
	numan services agencies	12
Train		
	Amtrak / Intercity train	13
	Subway, "light rail," or commuter train	14
041		
Other	Bicycle / pedal cycles	15
	Taxicab	
	Work at home / home-schooled	
	Telecommute	
_	Walking (includes nonmotorized wheelchair,	
	scooter, or assistance device such as a cane)	19
	Other transportation	

E3. How satisfied are you that the type of transportation you use <u>most</u> frequently for local travel is

	Please mark the answer that applies to you for each of the following:	Very Dissatisfied	Somewhat dissatisfied	Neither satisfied nor dissatisfied	Somewhat satisfied	Very satisfied
(a)	Close to where you live?	1	2	3	4	5
(b)	Convenient to get to from the home?	1	2	3	4	5
(c)	Easy to get into and get out of?	1	2	3	4	5
(d)	In good mechanical repair?	1	2	3	4	5
(e)	Reliable?	1	2	3	4	5
(f)	Comfortable?	1	2	3	4	5
(g)	Able to get to your destination on a direct route and without too many stops?	1	2	3	4	5
(h)	Affordable?	1	2	3	4	5
(i)	Safe from accidents?	1	2	3	4	5
(j)	Safe from crime?	1	2	3	4	5

E4.	How confident are you, that when using the type of transportation you use <u>most</u> frequently for local travel, you could get out safely in the event of an emergency?				
Please	mark <u>on</u>	lly one answer.			
		Not at all confident,1			
		Not very confident,2			
		Somewhat confident, or3			
		Very confident?4			
Please	go to ne	ext question.			
E5. Now I have a few questions about working for pay or volunteering. Would you say you					
Please mark only one answer.					
		Work fulltime for pay only? 1 Please go to Work Travel Section on page 29 (Question E6)			
		Work part time for pay only? 2 Please go to Work Travel Section on page 29 (Question E6)			
	٥	Both work for pay and volunteer?3 Please go to Work Travel Section on page 29 (Question E6)			
	٥	Volunteer only? or			
		Neither work for pay nor volunteer?5 Please go to School Travel Section on page 32 (Question E9)			

#### **Work Travel Section**

E6. What type of transportation do you use most often to commute <u>to</u> work (or to volunteer)?

[If more than one type of transportation is used just as often, please pick the type of transportation you use for the longest distance.]

# Please mark only one answer.

Persona	al vehicles	
	Personal motor as a <u>driver</u>	1
	Personal motor vehicle as a <u>passenger</u>	2
	Motorized personal transportation (such as an	
	electric wheelchair, scooter or golf cart)	3
	Carpool or vanpool / group car or van	4
Air trav		
	Commercial airplane	5
	Private or charter airplane	6
Bus tra	vel	
	Intercity bus such as Greyhound	7
	Private or chartered bus	
	Public bus (includes transit or city bus)	
	School bus	10
Special	travel	
	Paratransit van or bus sponsored by the public	
	transit authority	
	Specialized transportation services provided by	
	human services agencies	12
Train		
	Amtrak / Intercity train	
	Subway, "light rail," or commuter train	14
Other		
	Bicycle / pedal cycles	15
	Taxicab	16
	Work at home / home-schooled	17
	Telecommute	18
	Walking (includes nonmotorized wheelchair,	
	scooter, or assistance device such as a cane)	
	Other transportation	
Please go to ne	xt question.	

E7.	When you go home from work (or from volunteering), do you most ofter use the same type of transportation that you use to go to work (or to volunteer)?			
		Yes 1 Please go to School Travel Section on page 32 (Question E9)		
		No2 Please go to next question.		

E8. What type of transportation do you use most often to commute <u>from</u> work (or from volunteering)? [If more than one type of transportation is used just as often, please pick the type of transportation you use for the longest distance.]

## Please mark only one answer.

Perso	nal vehicles	
	Personal motor as a <u>driver</u>	1
	Personal motor vehicle as a passenger	2
	electric wheelchair, scooter or golf cart)	3
	•	4
Air tra	avel	
	Commercial airplane	5
	Private or charter airplane	6
Bus tr	ravel	
	Intercity bus such as Greyhound	7
	Public bus (includes transit or city bus)	9
Speci	transit authority	
Train		
	· · · · · · · · · · · · · · · · · · ·	
	Subway, "light rail," or commuter train	14
Other		
	Bicycle / pedal cycles	15
	_ · · ·	
	Work at home / home-schooled	17
		18
	Walking (includes nonmotorized wheelchair,	
	scooter, or assistance device such as a cane)	19

#### **School Travel Section**

### E9. Are you now enrolled in school?

This means even if you do not attend right now because of summer break.

Some children go to school at an early age due to participation in Early Intervention Special Education Programs.

School includes pre-school and Head Start.

Please mark Yes or	No.
--------------------	-----

Yes1 question.	Pl	ease	go	to	next
No  Medical Visits Travel Section on page				•	

E10. What type of transportation do you use most often to commute to school? [If more than one type of transportation is used just as often, please pick the type of transportation you use for the longest distance.]

	al vehicles
_	Personal motor as a <u>driver</u>
	Motorized personal transportation (such as an
<b>-</b>	electric wheelchair, scooter or golf cart)
	Carpool or vanpool / group car or van4
Air trav	vel
	Commercial airplane5
	Private or charter airplane6
Bus tra	
	Intercity bus such as Greyhound
	Private or chartered bus8  Public bus (includes transit or city bus)
	School bus
J	001001 000
Specia	
	Paratransit van or bus sponsored by the public
	transit authority11 Specialized transportation services provided by
u	human services agencies12
	Trainair sorvious agenticus
Train	
	Amtrak / Intercity train
	Subway, "light rail," or commuter train14
Other	
	Bicycle / pedal cycles
	Taxicab
	Work at home / home-schooled
	Walking (includes nonmotorized wheelchair,
	scooter, or assistance device such as a cane)
	Other transportation
Please go to ne	

Please mark Y	es or No.					
٥	Yes Medical Visits Travel Section on page				_	
	No2 question.	Ple	ease	go	to	next

transportation that you use to go to school?

When you go home from school, do you use the same type of

E11.

E12. What type of transportation do you use most often to commute <u>from</u> school? [If more than one type of transportation is used just as often, please pick the type of transportation you use for the longest distance.]

Persona	al vehicles
	Personal motor vehicle as a <u>driver</u> 1
	Personal motor as a <u>passenger</u> 2
	Motorized personal transportation (such as an
	electric wheelchair, scooter or golf cart)
u	Carpool of varipool / group car of vari4
Air trave	el
	Commercial airplane5
	Private or charter airplane6
Bus trav	/el
	Intercity bus such as Greyhound7
	Private or chartered bus8
	Public bus (includes transit or city bus)9
	School bus10
Special	travel
	Paratransit van or bus sponsored by the public
	transit authority11
	Specialized transportation services provided by
	human services agencies12
Train	
	Amtrak / Intercity train13
	Subway, "light rail," or commuter train14
Other	
	Bicycle / pedal cycles15
	Taxicab16
	Work at home / home-schooled
	Telecommute
	Walking (includes nonmotorized wheelchair, scooter, or assistance device such as a cane)
	Other transportation20
Please go to nex	·

#### **Medical Visits Travel Section**

E13. What type of transportation do you use most often to go to the doctor and for other medical visits? [If more than one type of transportation is used just as often, please pick the type of transportation you use for the longest distance.]

Person	al vehicles
	Personal motor as a <u>driver</u> 1
	Personal motor vehicle as a <u>passenger</u>
	Motorized personal transportation (such as an electric wheelchair, scooter or golf cart)
۵	Carpool or vanpool / group car or van4
Air trav	rel
	Commercial airplane5
	Private or charter airplane6
Bus tra	ivel
	Intercity bus such as Greyhound7
	Private or chartered bus8
	Public bus (includes transit or city bus)9 School bus
	Scriool bus10
Specia	
	Paratransit van or bus sponsored by the public
	transit authority11 Specialized transportation services provided by
	human services agencies12
	Turnari services agencies
Train	
	Amtrak / Intercity train
	Subway, "light rail," or commuter train14
Other	
	Bicycle / pedal cycles
	Taxicab
	Work at home / home-schooled
	Walking (includes nonmotorized wheelchair,
-	scooter, or assistance device such as a cane)
	Other transportation
Please go to ne	ext question.

#### **Other Local Travel Section**

E14. Other than for work, school, and doctor or medical visits, what type of transportation do use most often for your local travel, such as shopping and recreation? [If more than one type of transportation is used just as often, please pick the type of transportation you use for the longest distance.]

Personal vehicles  Personal motor vehicle as a driver
Air travel  Commercial airplane5  Private or charter airplane6
Bus travel Intercity bus such as Greyhound
Special travel  Paratransit van or bus sponsored by the public transit authority
Train  Amtrak / Intercity train
Other  Bicycle / pedal cycles

## **Sidewalk Section**

Is there a sidewalk, path, or bike lane in usable condition close to your

home?	
Please mark Ye	es or No.
	Yes1
٠	No2

Please go to next question.

E15.

E16. During the past month, what problems have you experienced as a pedestrian, with or without wheeled assistance, on sidewalks, at crosswalks or in intersections?

### Please mark all that apply.

	Did not walk on sidewalks, at crosswalks, or in intersections
ΡI	ease go to Bicycle Travel Section on page 41 (Question E18)
o Pl	No problems 1 ease go to Bicycle Travel Section on page 41 (Question E18)
	Safety and travel information not adapted for my needs (such as Braille and beeping or flashing signals)
	Crosswalk time too short 3
	Crosswalks not marked / missing 4
	Curb cut / ramp / stair / grade problems 5
	Difficult to see / be seen 6
	Don't know when it's safe to cross 7
	Drainage poor 8
	Drivers don't stop for me 9
	Grates and gaps10
	Insensitive / unaware drivers11
	Insensitive / unaware pedestrians 12
	Lighting inadequate13
	Median / island problems14
	Moving traffic too close to me
	Obstacles / protrusions16
	Passing space / width limited 17
	Surface problems (potholes / cracks) 19
	Too few / missing sidewalks / paths
	Other (Please specify) 91

E17. Which was the **greatest problem** you experienced as a pedestrian, with or without wheeled assistance, on sidewalks, at crosswalks or in intersections?

## Please mark only one answer.

Safety and travel information not adapted for	
my needs (such as Braille and beeping or	
flashing signals)	2
Crosswalk time too short	3
Crosswalks not marked / missing	4
Curb cut / ramp / stair / grade problems	5
Difficult to see / be seen	6
Don't know when it's safe to cross	7
Drainage poor	8
Drivers don't stop for me	9
Grates and gaps	10
Insensitive / unaware drivers	11
Insensitive / unaware pedestrians	12
Lighting inadequate	13
Median / island problems	14
Moving traffic too close to me	15
Obstacles / protrusions	16
Passing space / width limited	17
Surface problems (potholes / cracks)	19
Too few / missing sidewalks / paths	20
Other (Please specify)	01

## **Bicycle Travel Section**

E18.	٧	What problems have you experienced as a cyclist?	
	F	Please mark <u>all that apply</u> .	
	□ Ple	Did not use bicycle / pedal cycleease go to question E20 on page 42	95
	□ Ple	No problemsease go to question E20 on page 42	1
		Safety and travel information not adapted for my needs (such as Braille and beeping	
		or flashing signals)	
		Crosswalk time too short	
		Crosswalks not marked / missing	
		Curb cut / ramp / stair / grade problems	
		Difficult to see / be seen	
		Don't know when it's safe to cross	7
		Drainage poor	8
		Drivers don't stop for me	9
		Grates and gaps	10
		Insensitive / unaware drivers	11
		Insensitive / unaware pedestrians	12
		Lighting inadequate	13
		Median / island problems	14
		Moving traffic too close to me	15
		Obstacles / protrusions / low clearance	16
		Passing space / width limited	17
		Surface problems (potholes / cracks)	18
		Too few / missing sidewalks / paths	19
		Other (Please specify)	91

ı	Please mark <u>one answer</u> .
	Safety and travel information not adapted for
	my needs (such as Braille and beeping
	or flashing signals) 2
	Crosswalk time too short
	Crosswalks not marked / missing 4
	Curb cut / ramp / stair / grade problems 5
	Difficult to see / be seen 6
	Don't know when it's safe to cross 7
	Drainage poor 8
	Drivers don't stop for me 9
	Grates and gaps10
	Insensitive / unaware drivers11
	Insensitive / unaware pedestrians12
	Lighting inadequate13
	Median / island problems14
	Moving traffic too close to me
	Obstacles / protrusions / low clearance 16
	Passing space / width limited 17
	Surface problems (potholes / cracks) 18
	Too few / missing sidewalks/ paths 19
	Other (Please specify) 91
Please o	o to next question.
_	Have you ever been hit by a motor vehicle while walking or riding a
	picycle? [Includes traveling by wheelchair.]
Please n	nark Yes or No.
1 10000 11	MIN 165 51 115.
	□ Yes1  Please go to next question.
	□ No2
	Please go to Bus Travel Section on page 44 (Question E 22)

Which was the **greatest problem** you experienced as a cyclist?

E19.

E21.	Was the	motorist going straight or turning at the time
Please	mark or	ly one answer.
		Going straight1
		Turning2
Please	ao to ne	xt question.

## **Bus Travel Section**

E22.	The following questions are about other types of transportation. Is local bus, transit bus, or city bus service available within three-quarters (3/4) of a mile from your home?
Please	mark Yes or No.
	□ Yes1 Please go to next question.
	□ No2 Please go to question E24 on this page.
Please	go to next question.
E23.	Within one-quarter (1/4) mile of your home?
Please	e mark Yes or No.
	□ Yes1
	□ No2
Please	go to next question.
E24.	During the past month, about how many days a week did you use the bus for local transportation?
	Please enter the number of days per week you use the bus.
Nu	mber of days a week    Please go to next question.
Le	ss than one day a week 8 <b>Please go to next question.</b>
	d not use public bus 95 ease go to Subway Travel Section on page 50 (Question E29)

E25.	When you use the bus, how many one-way trips a day do you usually
	ake?

Please enter the number of one-way trips a day you usually take on the bus.

Number of one-way trips a day .....|\_\_| Please go to next question.

E26.	١	What problems have you experienced at <u>bus stc</u>	<u>ps</u> ?
	ı	Please mark all that apply.	
		No problems	1
	Ы	ease go to question E28 on page 48.	
		Safety and travel information not adapted for my needs	
		(such as Braille and beeping or flashing signal	als)2
		Crowding / seating inadequate	3
		Curb cut / ramp / stair / grade problems	4
		Difficult to see / be seen	5
		Drainage poor	6
		Elevators / Escalators broken / missing	7
		Fare purchase difficult	8
		Insensitive / unaware passengers	9
		Lighting inadequate	10
		Obstacles / protrusions / trash / debris	11
		Passenger travel information inadequate	12
		Passing space / aisle width limited	13
		Personal safety concerns	14
		Restroom facilities inadequate	15
		Schedule not kept	16
		Shelter inadequate	17
		Sidewalks / paths missing / inadequate	18
		Staff assistance / sensitivity poor	19
		Surface problems (potholes / cracks)	20
		Vehicle does not always stop for me	21
		Parking inadequate	22
		Other (Please specify)	_ 91

# E27. Which was the greatest problem you experienced at <u>bus stops</u>?

# Please mark one answer.

Safety and travel information not adapted for my needs (such as Braille and beeping or	
flashing signals)	2
Crowding / seating inadequate	3
Curb cut / ramp / stair / grade problems	4
Difficult to see / be seen	5
Drainage poor	6
Elevators / Escalators broken / missing	7
Fare purchase difficult	8
Insensitive / unaware passengers	9
Lighting inadequate	10
Obstacles / protrusions / trash / debris	11
Passenger travel information inadequate	12
Passing space / aisle width limited	13
Personal safety concerns	14
Restroom facilities inadequate	15
Schedule not kept	16
Shelter inadequate	17
Sidewalks / paths missing / inadequate	18
Staff assistance / sensitivity poor	19
Surface problems (potholes / cracks)	20
Vehicle does not always stop for me	21
Parking inadequate	22
Other (Please specify)	91

E28. What problems have you experienced while on the bus? Please mark all that apply. [We are asking about your experience, something that actually happened to you, and not an incident you may have observed.] Please go to Subway Travel Section on page 50 (Question E30) Safety and travel information not adapted for my needs (such as Braille and beeping or flashing signals) ...... 2 Board / exit time inadequate ...... 3 Boarding / exiting equipment limited ...... 4 Crowding / seating inadequate...... 5 Difficult to board / exit...... 6 Equipment storage inadequate ...... 7 Fare purchase difficult...... 8 Insensitive / unaware passengers ...... 10 Lighting inadequate......11 Passing space / aisle width limited...... 14 Restroom facilities inadequate ...... 16 Service animals not permitted......17 Staff assistance / sensitivity poor ...... 18 Wheelchair space inadequate......19 

## E29. Which was the **greatest problem** you experienced while on the bus?

Safety and travel information not adapted for
my needs (such as Braille and beeping
or flashing signals)
Board / exit time inadequate 3
Boarding / exiting equipment limited 4
Crowding / seating inadequate 5
Difficult to board / exit 6
Equipment storage inadequate 7
Fare purchase difficult 8
Insensitive / unaware driver 9
Insensitive / unaware passengers10
Lighting inadequate11
Obstacles / protrusions 12
Passenger travel information inadequate 13
Passing space / aisle width limited14
Personal safety concerns15
Restroom facilities inadequate
Service animals not permitted17
Staff assistance / sensitivity poor
Wheelchair space inadequate19
Other (Please specify) 91

# **Subway Travel Section**

E30.	Is there subway, light rail or commuter train station within 5 miles from your home?	
Please	e mark Yes or No.	
	□ Yes1	
	□ No2	
Please	e go to next question.	
E31.	During the past month, how many days per week did you use the subway, light rail or commuter train?	
Please	e enter the number of days a week you rode the subway, light rail, or commuter train for local travel.	
	Number of days a week    Please go to next question.	
	Less than one day a week 8 Please go to next question.	
<u> </u>	Did not ride the subway, light rail, or commuter train 95	
Pi	ease go to Paratransit Travel Section on page 55 (Question E37)	
E32 When you use the subway, light rail, or commuter train, how many one-way trips a day do you usually take?		
Please enter the number of one-way trips a day you usually take on the subway, light rail or commuter train.		
Please	Number of one-way trips a day   e go to next question.	

E33. What problems have you experienced at subway, light rail, or commuter train <u>stations</u>?

## Please mark all that apply.

No problems 1	Please	go	to
Question E35 on page 53			
Safety and travel information not adapted for my needs (such as Braille and beeping			
flashing signals)2			
Crowding / seating inadequate3			
Curb cut / ramp / stair / grade problems 4			
Difficult to see / be seen			
Drainage poor 6			
Elevators / escalators broken / missing 7			
Fare purchase difficult 8			
Insensitive / unaware passengers 9			
Lighting inadequate10			
Obstacles / protrusions / debris11			
Passenger travel information inadequate 12			
Passing space / aisle width limited 13			
Personal safety concerns14			
Restroom facilities inadequate			
Schedule not kept			
Shelter inadequate			
Staff assistance / sensitivity poor 18			
Surface problems (potholes / cracks) 19			
Too few / missing sidewalks / paths 20			
Wide gaps between platforms and cars 21			
Parking inadequate			
Other (Please specify) 91			
_			

# E34. Which was the greatest problem for you?

# Please mark one answer.

	Safety and travel information not adapted for my needs (such as Braille and beeping	
	flashing signals)	2
	Crowding / seating inadequate	3
	Curb cut / ramp / stair / grade problems	4
	Difficult to see / be seen	5
	Drainage poor	6
	Elevators / escalators broken / missing	7
	Fare purchase difficult	8
	Insensitive / unaware passengers	9
	Lighting inadequate	10
	Obstacles / protrusions / debris	11
	Passenger travel information inadequate	. 12
	Passing space / aisle width limited	13
	Personal safety concerns	14
	Restroom facilities inadequate	15
	Schedule not kept	16
	Shelter inadequate	17
	Staff assistance / sensitivity poor	18
	Surface problems (potholes / cracks)	19
	Too few / missing sidewalks / paths	. 20
	Wide gaps between platforms and cars	21
	Parking inadequate	. 22
	Other (Please specify)	_ 91

E35. What problems have you experienced while on the <u>subway, light rail, or commuter train?</u>

go

to

## Please mark all that apply.

No problems1Please
Paratransit Travel Section on Page 55 (Question E37)
Safety and travel information not adapted for
my needs (such as Braille and beeping
or flashing signals)2
Board / exit time inadequate 3
Boarding / exiting equipment limited 4
Crowding / seating inadequate5
Difficult to board / exit6
Equipment storage inadequate7
Fare purchase difficult 8
Insensitive / unaware driver9
Insensitive / unaware passengers 10
Lighting inadequate 11
Obstacles / protrusions 12
Passenger travel information inadequate 13
Passing space / aisle width limited 14
Personal safety concerns
Restroom facilities inadequate 16
Service animals not permitted
Staff assistance / sensitivity poor 18
Wheelchair space inadequate 19
Other (Please specify) 91

E36. Which was the **greatest problem** you experienced while on the <u>subway</u>, <u>light rail</u>, or commuter train?

## Please mark one answer.

Safety and travel information not adapted for	
my needs (such as Braille and beeping	
or flashing signals)	2
Board / exit time inadequate	3
Boarding / exiting equipment limited	4
Crowding / seating inadequate	5
Difficult to board / exit	6
Equipment storage inadequate	7
Fare purchase difficult	8
Insensitive / unaware driver	9
Insensitive / unaware passengers	10
Lighting inadequate	11
Obstacles / protrusions	12
Passenger travel information inadequate	13
Passing space / aisle width limited	14
Personal safety concerns	15
Restroom facilities inadequate	16
Service animals not permitted	17
Staff assistance / sensitivity poor	18
Wheelchair space inadequate	19
Other (Please specify)	_ 91

#### **Paratransit Travel Section**

is public paratransit service available in your area?			
[Paratransit is a van, mini-bus or taxi service sponsored by the public transit authority that provides curb-to-curb transportation for persons with disabilities. It is also sometimes referred to as "demand response service" or ADA paratransit service.]			
□ Yes1			
□ No2			
o to next question.			
Ouring the past month, how many days a week did you use public aratransit service?			
nter then number of days per week you used public paratransit.			
Number of days a week    Please go to next question.			
□ Less than one day a week8			
□ Do not use public paratransit95  Please go to guestion E42 on page 59.			

E39. When you use public paratransit service, how many one-way trips a day do you usually take?

Please enter the number of one-way trips a day you usually take by paratransit.

Number of one-way trips a day .....|\_\_| Please go to next question.

E40. What problems have you experienced while using the public paratransit service?

# Please mark all that apply.

	No problems	1
Pl	Please go to Question E42 on page 59.	
	Attendant / escort service limited	2
	Cannot schedule repeating trips	
	(e.g. trips at the same time each day)	3
	Cost is too high	4
	Difficult to board / exit	5
	Inadequate seating	6
	Insensitive / unaware driver	7
	Personal safety concerns	8
	Responsiveness problems (i.e., must	
	schedule trip 24 hours in advance)	9
	Schedule for pickup not kept /	
	long waits	10
	Schedule for drop-off not kept / long	
	waits	11
	Service is often not available when I need it	12
	Staff assistance / sensitivity poor	13
	Vehicle is in poor mechanical condition	14
	Vehicle not accessible	15
	Trip time too variable / unpredictable	16
	Other (Please specify)	91

E41. Which was the greatest problem you experienced while using the public paratransit service?

## Please mark one answer.

Attendant / escort service limited	2
Cannot schedule repeating trips	
(e.g. trips at the same time each day)	3
Cost is too high	4
Difficult to board / exit	5
Inadequate seating	6
Insensitive / unaware driver	7
Personal safety concerns	8
Responsiveness problems (i.e., must	
schedule trip 24 hours in advance)	9
Schedule for pickup not kept /	
long waits	10
Schedule for drop-off not kept / long	
waits	11
Service is often not available when I need it	12
Staff assistance / sensitivity poor	13
Vehicle is in poor mechanical condition	14
Vehicle not accessible	15
Trip time too variable / unpredictable	16
Other (Please specify)	91

	·
Please	mark Yes or No.
	□ Yes1
	□ No2
Please	go to next question.
	Long Distance Travel Section
E43.	The next questions are about your long distance travel. During the past year, did you make any long-distance trips of 100 miles or more one way?
Please	mark Yes or No.
	□ Yes1 Please go to next question
	<ul> <li>No</li></ul>

Is taxicab service available in your area?

E42.

E44. During the past year, what are all the types of transportation you used for long distance travel?

# Please mark all that apply.

Persor	nal vehicles	
	Personal motor vehicle as a driver	1
	Personal motor vehicle as a passenger	2
	Motorized personal transportation (such as an	
	electric wheelchair, scooter or golf cart)	3
	Carpool or vanpool / group car or van	4
Air trav	vel .	
	Commercial airplane	5
	Private or charter airplane	
Bus tra	avel	
	Intercity bus such as Greyhound	7
_	Private or chartered bus	8
_	Public bus (includes transit or city bus)	
_	School bus	
_		
Specia	l travel	
	Paratransit van or bus sponsored by the public	
	transit authority	11
	Specialized transportation services provided by	
	human services agencies	12
Train		
	Amtrak / Intercity train	13
	Subway, "light rail," or commuter train	14
Other		
	Bicycle / pedal cycles	15
	Taxicab	
	Work at home / home-schooled	
	Telecommute	
_	Walking (includes nonmotorized wheelchair,	
_	scooter, or assistance device such as a cane)	19
	Other transportation	

E45. What type of transportation did you use <u>most frequently</u> for long-distance travel?

# Please mark one answer.

Pers	on	al vehicles	
		Personal motor vehicle as a <u>driver</u>	1
		Personal motor vehicle as a <u>passenger</u>	2
		Motorized personal transportation (such as an	
		electric wheelchair, scooter or golf cart)	3
		Carpool or vanpool / group car or van	
Air t	rav	el	
		Commercial airplane	5
		Private or charter airplane	
Bus	tra	vel	
		Intercity bus such as Greyhound	7
		Private or chartered bus	8
		Public bus (includes transit or city bus)	
		School bus	
Spec	cial	travel	
•		Paratransit van or bus sponsored by the public	
		transit authority	11
		Specialized transportation services provided by	
		human services agencies	12
Traiı	า		
		Amtrak / Intercity train	13
		Subway, "light rail," or commuter train	
Othe	er		
		Bicycle / pedal cycles	15
		Taxicab	
		Work at home / home-schooled	17
		Telecommute	
		Walking (includes nonmotorized wheelchair,	
		scooter, or assistance device such as a cane)	19
		Other transportation	20

E46. How satisfied are you that the type of transportation you use <u>most frequently</u> for long-distance travel is

Ple	ase mark the answer the	at applies to	you for each	n of the follow	ving:	
		Very Dissatisfied	Somewhat dissatisfied	Neither satisfied nor dissatisfied	Somewhat satisfied	Very satisfied
a)	Close to where you live?	1	2	3	4	5
b)	Convenient to get to from the home?	1	2	3	4	5
c)	Easy to get into and get out of?	1	2	3	4	5
d)	In good mechanical repair?	1	2	3	4	5
e)	Reliable?	1	2	3	4	5
f)	Comfortable?	1	2	3	4	5
g)	Able to get to your destination on a direct route and without too many stops?	1	2	3	4	5
h)	Affordable?	1	2	3	4	5
i)	Safe from accidents?	1	2	3	4	5
j)	Safe from crime?	1	2	3	4	5
k)	Adequately protected from hostile intentions because of the passenger process?	1	2	3	4	5

#### **Long Distance Bus Travel**

E47. How many <u>round trips</u> did you take by bus, such as Greyhound, for long distance travel during the past year?

Please enter the number of round trips you took by bus for long distance travel in the last year. [Please enter a zero (0) if only 1 one-way trip was taken]

Number of round trips a year	_ _	
Please go to next question		
Did not take the bus	995	
Please go to Long Distance Airplane	Travel Section on page 68 (Questi	on
E52)		

E48. What problems have you experienced at intercity bus stations?

#### Please mark all that apply.

[Intercity bus means bus service that takes you from city to city, like Greyhound bus.]

□ Ple	No problemsease go to Question E50 on page 66	1
	Safety and travel information not adapted for my needs (such as Braille and beeping or	2
	flashing signals)  Curb cut / ramp / stair / grade problems	
	Difficult to see / be seen	
	Drainage poor	
	Elevators / escalators broken / missing	
	Fare purchase difficult	
	Insensitive / unaware passengers	
	Lighting inadequate	
_	Obstacles / protrusions / debris	
_	Passenger travel information inadequate	
_	Passing space / aisle width limited	
	Personal safety concerns	
	Restroom facilities inadequate	
	Schedule not kept	
	Seating inadequate	
	Shelter inadequate	. 17
	Staff assistance / sensitivity poor	. 18
	Surface problems (potholes / cracks)	. 19
	Ticket counters too high	. 20
	Too few / missing sidewalks / paths	. 21
	Unable to communicate with staff	. 22
	Parking inadequate	
	Other (Please specify)	_ 91

E49. Which was the greatest problem you experienced at <u>intercity bus</u> <u>stations</u>?

#### Please mark one answer.

<b>-</b> S	Safety and travel information not adapted for	
	my needs (such as Braille and beeping or	
	flashing signals)	2
	Curb cut / ramp / stair / grade problems	3
	Difficult to see / be seen	4
	Drainage poor	
	Elevators / escalators broken / missing	6
	Fare purchase difficult	
	Insensitive / unaware passengers	8
	Lighting inadequate	
	Obstacles / protrusions / debris	
	Passenger travel information inadequate	11
	Passing space / aisle width limited	
	Personal safety concerns	
	Restroom facilities inadequate	14
	Schedule not kept	
	Seating inadequate	
	Shelter inadequate	
	Staff assistance / sensitivity poor	
	Surface problems (potholes / cracks)	
	Ticket counters too high	
	Too few / missing sidewalks / paths	
	Unable to communicate with staff	
	Parking inadequate	
	Other (Please specify)	91

E50. What problems have you experienced while on the <u>intercity bus</u>?

go to Long

# Please mark all that apply.

No problems
Distance Airplane Travel Section on page 68 (Question E52)
Safety and travel information not adapted for my needs (such as Braille and beeping or
flashing signals)2
Board / exit time inadequate3
Boarding / exiting equipment limited4
Difficult to board / exit5
Equipment storage inadequate 6
Fare purchase difficult7
Insensitive / unaware driver8
Insensitive / unaware passengers9
Lighting inadequate10
Obstacles / protrusions11
Passenger travel information inadequate12
Passing space / aisle width limited13
Personal safety concerns14
Restroom facilities inadequate15
Seating inadequate16
Service animals not permitted17
Staff assistance / sensitivity poor18
Wheelchair space inadequate19
Other (Please specify)91

E51. Which was the greatest problem you experienced while on the <u>intercity</u> <u>bus</u>?

## Please mark one answer.

Safety and travel information not adapted for my needs (such as Braille and beeping or
flashing signals)2
Board / exit time inadequate3
Boarding / exiting equipment limited4
Difficult to board / exit5
Equipment storage inadequate 6
Fare purchase difficult7
Insensitive / unaware driver8
Insensitive / unaware passengers9
Lighting inadequate10
Obstacles / protrusions11
Passenger travel information inadequate12
Passing space / aisle width limited13
Personal safety concerns14
Restroom facilities inadequate15
Seating inadequate16
Service animals not permitted17
Staff assistance / sensitivity poor18
Wheelchair space inadequate19
Other (Please specify)91

#### **Long Distance Airplane Travel Section**

E52. During the past year, how many <u>round trips</u> did you take on a <u>commercial airplane?</u>

Please enter the number of long distance trips by airplane in the last year. [Please enter a zero (0) if only 1 one-way trip was taken]

	Number of round trips a year				
	Did not use an airplane		995		
	Please go to Long Distance	Train	<b>Travel Section</b>	on page	<b>73</b>
(	Question E57)				

E53.	١	What problems have you experienced at airports?	
	F	Please mark <u>all that apply</u> .	
	o Pl	No problemsease go to question E55 on page 71	1
		Safety and travel information not adapted for my needs (such as Braille and beeping or flashing signals)	2
		Curb cut / ramp / stair / grade problems	3
		Difficult to see / be seen	4
		Drainage poor	5
		Elevators / escalators broken / missing	6
		Fare purchase difficult	7
		Insensitive / unaware passengers	8
		Lighting inadequate	9
		Obstacles / protrusions / debris	10
		Passenger travel information inadequate	11
		Passing space / aisle width limited	12
		Personal assistant not allowed	13
		Personal safety concerns	14
		Restroom facilities inadequate	15
		Schedule not kept	16
		Seating inadequate	17
		Security procedures too restrictive	18
		Shelter inadequate	19
		Staff assistance / sensitivity poor	20
		Surface problems (potholes / cracks)	21
		Ticket counters too high	22
		Too few / missing sidewalks / paths	23
		Tram / moving sidewalk problem	24
		Unable to communicate with staff	25
		Wheelchair unavailable	26
		Parking inadequate	27
		Other (Please specify)	91

## E54. Which was the **greatest problem** you experienced at airports?

## Please mark one answer.

Safety and travel information not adapted for	
my needs (such as Braille and beeping or	
flashing signals)	. 2
Curb cut / ramp / stair / grade problems	3
Difficult to see / be seen	4
Drainage poor	5
Elevators / escalators broken / missing	6
Fare purchase difficult	7
Insensitive / unaware passengers	8
Lighting inadequate	9
Obstacles / protrusions / debris	10
Passenger travel information inadequate	11
Passing space / aisle width limited	12
Personal assistant not allowed	13
Personal safety concerns	14
Restroom facilities inadequate	15
Schedule not kept	16
Seating inadequate	17
Security procedures too restrictive	
Shelter inadequate	19
Staff assistance / sensitivity poor	20
Surface problems (potholes / cracks)	21
Ticket counters too high	
Too few / missing sidewalks / paths	23
Tram / moving sidewalk problem	24
Unable to communicate with staff	25
Wheelchair unavailable	26
Parking inadequate	27
Other (Please specify)	91

#### E55. What problems have you experienced while on the airplane?

# Please mark all that apply.

	No problems 1 Please go to
	Long Distance Train Travel Section on page 73 (Question E57)
	Safety and travel information not adapted for
	my needs (such as Braille and beeping or
	flashing signals)2
	Board / exit time inadequate3
	Boarding / exiting equipment inadequate4
	Difficult to board / exit5
	Equipment storage inadequate6
_	Insensitive / unaware crew7
_	Insensitive / unaware passengers8
_	Left on board without help9
	Lighting inadequate10
	Obstacles / protrusions11
	Passenger travel information inadequate12
	Passing space / aisle width limited13
	Personal safety concerns14
	Restroom facilities inadequate15
	Seating inadequate16
	Service animals not permitted17
	Staff assistance / sensitivity poor18
	Wheelchair damaged19
	Wheelchair space inadequate20
	Other (Please specify)91
Ρ	lease go to next question.

E56. Which was the **greatest problem** you experienced <u>while on the airplane?</u>

#### Please mark one answer.

	Safety and travel information not adapted for
	my needs (such as Braille and beeping or
	flashing signals)2
	Board / exit time inadequate3
	Boarding / exiting equipment inadequate4
	Difficult to board / exit5
	Equipment storage inadequate6
	Insensitive / unaware crew7
	Insensitive / unaware passengers8
	Left on board without help9
	Lighting inadequate10
	Obstacles / protrusions11
	Passenger travel information inadequate12
	Passing space / aisle width limited13
	Personal safety concerns14
	Restroom facilities inadequate15
	Seating inadequate16
	Service animals not permitted17
	Staff assistance / sensitivity poor18
	Wheelchair damaged19
	Wheelchair space inadequate20
	Other (Please specify)91
Ρ	lease go to next question.

#### **Long Distance Train Travel Section**

# E58. What problems have you experienced at <u>train stations</u>?

# Please mark all that apply.

o Pl	No problemsease go to Question E60 on page 76	1
	Safety and travel information not adapted for	
	my needs (such as Braille and beeping or	
	flashing signals)	2
	Curb cut / ramp / stair / grade problems	3
	Difficult to see / be seen	
	Drainage poor	
	Elevators / escalators broken / missing	6
	Fare purchase difficult	
	Insensitive / unaware passengers	8
	Lighting inadequate	9
	Obstacles / protrusions / debris	. 10
	Passenger travel information inadequate	. 11
	Passing space / aisle width limited	
	Personal safety concerns	. 13
	Restroom facilities inadequate	. 14
	Schedule not kept	. 15
	Seating inadequate	. 16
	Shelter inadequate	. 17
	Staff assistance / sensitivity poor	
	Surface problems (potholes / cracks)	. 19
	Too few or missing sidewalks / paths	
	Ticket counters too high	. 21
	Unable to communicate with staff	
	Parking inadequate	
	Other (Please specify)	_ 91

## E59. Which was the **greatest problem** you experienced at <u>train stations</u>?

## Please mark one answer.

	Safety and travel information not adapted for	
	my needs (such as Braille and beeping or	
	flashing signals)	2
	Curb cut / ramp / stair / grade problems	3
	Difficult to see / be seen	4
	Drainage poor	5
	Elevators / escalators broken / missing	6
	Fare purchase difficult	7
	Insensitive / unaware passengers	8
	Lighting inadequate	9
	Obstacles / protrusions / debris	10
	Passenger travel information inadequate	11
	Passing space / aisle width limited	12
	Personal safety concerns	13
	Restroom facilities inadequate	14
	Schedule not kept	15
	Seating inadequate	16
	Shelter inadequate	17
	Staff assistance / sensitivity poor	18
	Surface problems (potholes / cracks)	19
	Too few or missing sidewalks / paths	20
	Ticket counters too high	21
	Unable to communicate with staff	22
	Parking inadequate	
П	Other (Please specify)	91

E60. What problems have you experienced while on the train? Please mark all that apply. □ No problems......1 Please go to Section F Association Membership on page 78. Safety and travel information not adapted for my needs (such as Braille and beeping or flashing signals)......2 Board / exit time inadequate ...... 3 Boarding/exiting equipment inadequate ...... 4 Equipment storage inadequate ...... 6 Insensitive / unaware passengers ...... 9 Obstacles / protrusions ...... 11 Passenger travel information inadequate ......... 12 Passing space / aisle width limited...... 13 Personal safety concerns...... 14 Service animals not permitted ...... 17

## E61. Which was the **greatest problem** you experienced while on the <u>train</u>?

## Please mark one answer.

Safety and travel information not adapted for	
my needs (such as Braille and beeping or	
flashing signals)	2
Board / exit time inadequate	3
Boarding/exiting equipment	
inadequate	
Difficult to board / exit	5
Equipment storage inadequate	6
Fare purchase difficult	7
Insensitive / unaware crew	8
Insensitive / unaware passengers	9
Lighting inadequate	10
Obstacles / protrusions	11
Passenger travel information inadequate	12
Passing space / aisle width limited	13
Personal safety concerns	14
Restroom facilities inadequate	15
Seating inadequate	16
Service animals not permitted	17
Staff assistance / sensitivity poor	18
Wheelchair space inadequate	19
Other (Please specify)	91

## **Section F Association Membership**

	No2 Please go to Section G Background Information on page 80 (Question G1)
	Yes 1 Please go to next question.
	organization that is specifically concerned with the issues of persons with disabilities?
F1.	Is anyone in this household a member of a national association or

F2. What are the names of the national associations or organizations to which they belong?

## Please mark all that apply.

	American Association of People	
	with Disabilities (AAPD)	1
	American Council of the Blind	2
	The ARC	3
	The Arthritis Foundation	4
	Association of Blind Citizens (ABC)	5
	Brain Injury Association	6
	Community Transportation Association of America (CTAA)	7
	Disabled Peoples' International (DPI)	8
	Easter Seals Project ACTION	9
	Independent Living Center, Board of Directors	10
	Mobility International USA (MIUSA)	11
	National Association of the Deaf (NAD)	12
	National Association of Developmental Disabilities Councils	
	(NADDC)	13
	National Association of Governor's Committees on	
	Employment of People with Disabilities	14
	National Alliance for the Mentally III (NAMI)	15
	National Federation of the Blind (NFB)	16
	National Multiple Sclerosis (MS) Society	17
	National Organization on Disability (NOD)	18
	National Spinal Cord Injury Association	19
	Paralyzed Veterans of America	20
	The Association for Persons with Severe Handicaps (TASH)	21
	United Cerebral Palsy Association	22
	Other national associations (Please specify	) 91
Ρl	ease go to next question.	

## Section G Background Information

Please answer the follow	ring background questions.
G1. What is your ZIP	? Code?
Please enter	your five digit zip code.
	Five digit zip code   _ _ _
Please go to next quest	tion.
G2. What is your gen	nder?
Please mark only one a	nswer.
□ M	Male1
□ F	Female 2
G3. What is your age?	
	nse write in your age in years. If this is for a child nger than one year old, please put in zero (0) as thei
Age	in years   _
Please go to next quest	tion.
G4. What is your curr	rent marital status?
Please mark only one a	nswer.
□ M	Married 1

□ Never Married......2

□ Widowed......3

□ Separated or divorced ...... 4

#### G5. Do you . . .

#### Please mark Yes or No for each item.

		Yes	No
(a)	Live alone?	1	2
(b)	Live with your spouse or	1	2
	significant other?		
(c)	Live with children?	1	2
(d)	Live with one or more parents or	1	2
	guardian(s)?		
(e)	Live with other persons?	1	2

#### Please go to next question.

G6. What is the highest level of education you have completed (If you are a parent or guardian completing this questionnaire for your child who is under 18 and / or still in school, please mark your education level)?

#### Please mark only one answer.

Less than high school graduate	1
High school graduate or GED	2
Some college (or technical / vocational school	
or professional business school)	3
Two-year college degree	
(AA: Associate in Arts)	4
Four-year college degree (BA or BS:	
Bachelor of Arts or Bachelor of Science)	5
Graduate degree (Masters, PhD,	
Lawyer, Medical Doctor)	6

Please mark Yes or No.		
		Yes 1 Please go to next question.
		No
G8.	Did you retire	due to a disability?
Please	mark Yes or N	lo.
	٥	Yes1
		No2
Please	go to next que	estion.
G9.		ast year, has your household been without telephone ontinuous period of a week or more?
Please	mark Yes or N	lo.
		Yes 1 Please go to next question.
		No2 Please go to Question G-11 (on page 83)

G7. Have you ever retired from a job or business?

G10.	How long were you without telephone service?					
[If 1 to 7 days, please mark as 1 week.]						
Please mark only one answer.						
		One week 1				
		Two weeks2				
		Three weeks 3				
		Four weeks, or4				
		Five weeks, or more5				
Please	go to next que	estion.				
G11.	Does your household have access to the Internet?					
Please	mark Yes or N	o.				
		Yes1				
		No2				
Please go to next question.						
G12.	G12. Are you of Hispanic, Latino, or Spanish origin?					
Please mark Yes or No.						
		Yes 1				
		No2				

# G13. What is your race? Are you . . .

# Please mark <u>all</u> that apply.

	White,	. 1
	African American, Black,	. 2
	Asian,	. 3
	American Indian, Alaskan Native,	. 4
	Native Hawaiian, or other Pacific Islander?	. 5
	Multiracial	. 6
	Hispanic / Mexican	. 7
П	Other	8

G14.	Are your	living	quarters
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#### Please mark only one answer.

	Owned or being bought by you or someone in your household?	1
_	Rented for cash?	2
_	Occupied without payment of	3

#### Please go to next question.

G15. What was the total combined income for all persons in your household during the past 12 months, including income from jobs, Social Security, retirement income, public assistance, and all other sources?

#### Please mark only one answer.

Thank-you for your help with this important national survey. Please return your completed survey in the enclosed postage paid envelope.