

**1995 American Travel Survey**

Publication Number BTS/ATS95-ESTC/IA

Iowa



PB98-135254

**SUMMARY TRAVEL  
CHARACTERISTICS**



**Bureau of Transportation Statistics  
U.S. Department of Transportation**

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AMERICAN  
TRAVEL  
SURVEY



## WHAT IT'S ALL ABOUT

**T**he American Travel Survey collected information from approximately 80,000 households about their long-distance travel in 1995. The ATS provides answers to how, why, where, when, and who travels in America. The ATS is the first comprehensive effort since 1977 to determine where and how people travel in the United States. The data provide insight into Americans' long-distance transportation choices, and are useful for transportation planners and decision makers, the transportation industry, the travel and tourism industry, and others interested in learning about domestic and foreign travel.

The Summary Travel Characteristics publication series contains summary tables of travel statistics for census regions and divisions, States, and metropolitan areas. The tables in this report provide an overview of the findings of the American Travel Survey for each State. Information includes the origin, destination, volume, and characteristics of long-distance travel. Tables 1 through 5 include information for household trips and tables 6 through 15 provide information for person trips. Table 16 provides information about household trips, person trips, person miles of travel, and vehicle miles of travel.

The printed versions of these Internet-based summary tables can be accessed electronically at <http://www.bts.gov/programs/ats>. The tables are presented in Adobe PDF (Portable Document Format) file format which can be viewed or printed using the Adobe® Acrobat® Reader software. The Internet site also contains a spreadsheet file in Microsoft® Excel (XLS) format for those users who would like to use the tables in spreadsheet format.

Information about the American Travel Survey data collection and processing procedures and/or sampling error is available on the website. Definitions of travel and transportation characteristics are also available on the website. This information can be accessed from the ATS home page by selecting "Documentation."

Subsequent reports, tabulations, and electronic files will present more detailed information on travel for the United States, census regions and divisions, States, and metropolitan areas.

For availability of data products and information about the American Travel Survey, consult the Bureau of Transportation Statistics' American Travel Survey home page on the World Wide Web at <http://www.bts.gov/programs/ats>, call the Bureau at 202 366-3282, or write to:

**American Travel Survey Information  
Bureau of Transportation Statistics, K-20  
US Department of Transportation  
400 7th Street, SW  
Washington, DC 20590**



1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)

**Table 1. Household Trips to, from, and within Iowa, by Selected Trip Characteristics: 1995**

[Trips of 100 miles or more, one way. Excludes travel outside the U.S. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Trip characteristics	Origin in state						Destination in state					
	Total		Destination in state		Destination outside state		Total		Origin in state		Origin outside state	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All household trips	8,290	100.0	3,634	100.0	4,656	100.0	7,813	100.0	3,634	100.0	4,180	100.0
<b>Principal means of transportation</b>												
Personal use vehicle	6,995	84.4	3,472	95.6	3,522	75.7	6,986	89.4	3,472	95.6	3,514	84.1
Airplane	1,074	13.0	64	1.8	1,010	21.7	621	7.9	64	1.8	557	13.3
Commercial airplane	977	11.8	53	1.5	924	19.9	606	7.8	53	1.5	553	13.2
Bus	212	2.6	98	2.7	115	2.5	197	2.5	98	2.7	99	2.4
Intercity bus	8	0.1	1	--	7	0.1	14	0.2	1	--	13	0.3
Charter or tour bus	148	1.8	47	1.3	101	2.2	130	1.7	47	1.3	83	2.0
Train	9	0.1	--	--	9	0.2	8	0.1	--	--	8	0.2
Ship, boat, or ferry	--	--	--	--	--	--	2	--	--	--	2	--
Other	--	--	--	--	--	--	--	--	--	--	--	--
<b>Round-trip distance</b>												
Less than 300 miles	2,672	32.2	2,252	62.0	420	9.0	2,949	37.7	2,252	62.0	697	16.7
300 to 499 miles	2,373	28.6	1,233	33.9	1,140	24.5	2,390	30.6	1,233	33.9	1,157	27.7
500 to 999 miles	1,548	18.7	143	3.9	1,405	30.2	1,523	19.5	143	3.9	1,380	33.0
1000 to 1999 miles	867	10.5	3	0.1	865	18.6	524	6.7	3	0.1	521	12.5
2000 miles or more	829	10.0	3	0.1	826	17.7	427	5.5	3	0.1	424	10.2
Mean (miles)	765	NA	305	NA	1,124	NA	607	NA	305	NA	869	NA
Median (miles)	413	NA	272	NA	689	NA	366	NA	272	NA	546	NA
<b>Calendar quarter</b>												
1st quarter	1,532	18.5	688	18.9	844	18.1	1,308	16.7	688	18.9	620	14.8
2nd quarter	2,077	25.1	964	26.5	1,113	23.9	1,948	24.9	964	26.5	984	23.5
3rd quarter	2,605	31.4	1,078	29.7	1,526	32.8	2,320	29.7	1,078	29.7	1,242	29.7
4th quarter	2,076	25.0	904	24.9	1,172	25.2	2,237	28.6	904	24.9	1,334	31.9
<b>Main purpose of trip</b>												
Business	2,109	25.4	958	26.4	1,151	24.7	1,994	25.5	958	26.4	1,036	24.8
Pleasure	4,770	57.5	1,962	54.0	2,808	60.3	4,270	54.7	1,962	54.0	2,308	55.2
Visit friends or relatives	2,935	35.4	1,309	36.0	1,626	34.9	2,873	36.8	1,309	36.0	1,564	37.4
Leisure	1,835	22.1	653	18.0	1,182	25.4	1,397	17.9	653	18.0	744	17.8
Rest or relaxation	438	5.3	116	3.2	322	6.9	272	3.5	116	3.2	156	3.7
Sightseeing	244	2.9	48	1.3	196	4.2	177	2.3	48	1.3	129	3.1
Outdoor recreation	411	5.0	162	4.5	249	5.3	398	5.1	162	4.5	236	5.6
Entertainment	536	6.5	235	6.5	301	6.5	439	5.6	235	6.5	204	4.9
Personal business	1,411	17.0	714	19.6	697	15.0	1,549	19.8	714	19.6	835	20.0
Other	--	--	--	--	--	--	--	--	--	--	--	--
<b>Vacation and weekend trips</b>												
Vacation trip	3,673	44.3	1,136	31.3	2,537	54.5	2,955	37.8	1,136	31.3	1,819	43.5
Weekend trip	3,397	41.0	1,234	34.0	2,163	46.5	2,962	37.9	1,234	34.0	1,728	41.4
1 or 2 nights away from home	2,027	24.5	926	25.5	1,101	23.6	1,887	24.1	926	25.5	960	23.0
3 to 5 nights away from home	1,370	16.5	308	8.5	1,062	22.8	1,076	13.8	308	8.5	768	18.4
<b>Travel party type and size</b>												
1 adult, no children under 18	4,575	55.2	1,954	53.8	2,621	56.3	4,307	55.1	1,954	53.8	2,353	56.3
2+ adults, no children under 18	2,096	25.3	882	24.3	1,214	26.1	1,999	25.6	882	24.3	1,116	26.7
1 adult, 1+ children under 18	407	4.9	170	4.7	237	5.1	333	4.3	170	4.7	163	3.9
2+ adults, 1+ children under 18	942	11.4	473	13.0	469	10.1	907	11.6	473	13.0	434	10.4
No adult, 1+ children under 18	269	3.3	154	4.2	115	2.5	268	3.4	154	4.2	114	2.7
Mean trvl. prty. size (hshd. mbrs.)	1.7	NA	1.7	NA	1.6	NA	1.7	NA	1.7	NA	1.6	NA
<b>Nights away from home</b>												
None	2,451	29.6	1,715	47.2	736	15.8	2,663	34.1	1,715	47.2	947	22.7
1 to 3 nights	4,028	48.6	1,682	46.3	2,347	50.4	3,661	46.9	1,682	46.3	1,980	47.4
4 to 7 nights	1,307	15.8	196	5.4	1,110	23.9	977	12.5	196	5.4	780	18.7
8 nights or more	503	6.1	41	1.1	462	9.9	513	6.6	41	1.1	472	11.3
Mean, excluding none (nights)	3.9	NA	2.4	NA	4.6	NA	5.0	NA	2.4	NA	6.5	NA
<b>Type of lodging at destination</b>												
One or more nights at dest.	5,748	100.0	1,884	100.0	3,864	100.0	5,057	100.0	1,884	100.0	3,173	100.0
Friend's or relative's home	2,710	47.1	1,084	57.5	1,626	42.1	2,732	54.0	1,084	57.5	1,648	51.9
Hotel, motel, or resort	2,373	41.3	650	34.5	1,723	44.6	1,959	38.7	650	34.5	1,310	41.3
Rntd. cabin, condo, or vac. home	181	3.2	16	0.9	165	4.3	100	2.0	16	0.9	84	2.6
Ownd. cabin, condo, or vac. home	56	1.0	6	0.3	50	1.3	29	0.6	6	0.3	22	0.7
Camper, trailer, recreational vehicle, tent	119	2.1	34	1.8	85	2.2	82	1.6	34	1.8	48	1.5
Other	308	5.4	94	5.0	215	5.6	154	3.1	94	5.0	61	1.9
<b>Nights at destination</b>												
Mean nights at destination	3.5	NA	2.3	NA	4.1	NA	4.8	NA	2.3	NA	6.3	NA
Friend's or relative's home	3.7	NA	2.2	NA	4.7	NA	3.4	NA	2.2	NA	4.2	NA
Hotel, motel, or resort	2.7	NA	1.9	NA	2.9	NA	3.7	NA	1.9	NA	4.6	NA

1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)

Table 2. Household Trips from Iowa to Census Division of Destination, by Selected Trip Characteristics: 1995

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Trip characteristics	Origin in Iowa, destination in:																						
	Total		Northeast				Midwest				South				West								
	Num.	Per.	New Eng.	Mid-Atl.	E. N. Cent.	W.N. Cent.	S. Atlantic	E.S. Cent.	W. S. Cent.	Mountain	Pacific	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.				
All household trips	4,656	100.0	20	100.0	84	100.0	1,471	100.0	1,810	100.0	345	100.0	73	100.0	227	100.0	375	100.0	250	100.0			
<b>Principal means of transportation</b>																							
Personal use vehicle	3,522	75.7	4	17.3	22	26.4	1,230	83.6	1,712	94.6	122	35.4	49	66.7	131	57.8	184	49.1	70	27.8			
Commercial airplane	924	19.9	15	75.7	55	65.7	183	12.4	19	1.0	213	61.8	18	24.8	80	35.2	173	46.1	168	67.1			
Other	209	4.5	1	7.0	7	7.9	58	4.0	80	4.4	10	2.8	6	8.5	16	7.0	18	4.8	13	5.1			
<b>Round-trip distance</b>																							
Less than 300 miles	420	9.0	--	--	--	--	165	11.2	255	14.1	--	--	--	--	--	--	--	--	--	--	--		
300 to 499 miles	1,140	24.5	--	--	--	--	533	36.2	607	33.6	--	--	--	--	--	--	--	--	--	--	--		
500 to 999 miles	1,405	30.2	--	--	--	--	555	37.7	828	45.8	--	--	4	5.5	17	7.3	2	0.4	--	--	--		
1000 to 1999 miles	865	18.6	--	--	45	53.6	189	12.8	116	6.4	141	40.8	62	85.1	165	72.4	148	39.3	--	--	--		
2000 miles or more	826	17.7	20	100.0	39	46.4	29	2.0	4	0.2	204	59.2	7	9.4	46	20.3	226	60.3	250	100.0	--		
Mean (miles)	1,124	NA	2,535	NA	1,968	NA	639	NA	568	NA	2,259	NA	1,575	NA	1,607	NA	2,210	NA	3,831	NA	NA		
Median (miles)	689	NA	2,406	NA	1,956	NA	513	NA	512	NA	2,126	NA	1,435	NA	1,471	NA	2,332	NA	3,446	NA	NA		
<b>Calendar quarter</b>																							
1st quarter	844	18.1	--	2.4	26	30.5	243	16.6	286	15.8	73	21.1	9	12.7	60	26.5	83	22.1	64	25.4	--	--	
2nd quarter	1,113	23.9	5	26.9	19	23.2	326	22.2	442	24.4	90	26.2	23	31.2	68	29.9	81	21.7	58	23.0	--	--	
3rd quarter	1,526	32.8	7	36.8	26	31.3	520	35.4	591	32.6	102	29.6	27	36.8	49	21.7	123	32.8	80	32.0	--	--	
4th quarter	1,172	25.2	7	33.9	13	15.0	381	25.9	492	27.2	80	23.1	14	19.3	50	21.8	88	23.4	49	19.6	--	--	
<b>Main purpose of trip</b>																							
Business	1,151	24.7	12	61.0	31	37.1	412	28.0	328	18.1	129	37.3	11	14.6	87	38.1	74	19.6	68	27.3	--	--	
Pleasure	2,808	60.3	8	39.0	37	43.5	821	55.8	1,200	66.3	180	52.1	49	66.7	106	46.5	268	71.3	141	56.1	--	--	
Visit friends or relatives	1,626	34.9	6	31.5	23	27.0	491	33.4	682	37.7	104	30.3	32	44.0	71	31.4	126	33.7	89	35.6	--	--	
Leisure	1,182	25.4	2	7.6	14	16.5	330	22.4	518	28.6	75	21.9	17	22.7	34	15.1	141	37.7	51	20.6	--	--	
Other	697	15.0	--	--	16	19.4	237	16.1	283	15.6	36	10.6	14	18.7	35	15.4	34	9.1	42	16.6	--	--	
<b>Vacation and weekend trips</b>																							
Vacation trip	2,537	54.5	9	44.0	38	44.7	715	48.6	970	53.6	209	60.6	52	71.1	123	54.1	277	73.9	144	57.6	--	--	
Weekend trip	2,163	46.5	5	23.2	31	36.9	735	50.0	914	50.5	112	32.3	26	35.1	97	42.6	154	41.0	90	35.8	--	--	
1 or 2 nights away from home	1,101	23.6	--	--	13	15.9	415	28.2	573	31.6	11	3.2	11	15.5	31	13.6	39	10.4	8	3.0	--	--	
3 to 5 nights away from home	1,062	22.8	5	23.2	18	20.9	320	21.8	342	18.9	101	29.2	14	19.6	66	29.0	115	30.7	82	32.8	--	--	
<b>Travel party type and size</b>																							
1+ adult, no children under 18	3,835	82.4	20	100.0	79	94.4	1,230	83.7	1,412	78.0	309	89.7	59	80.8	201	88.6	300	79.8	224	89.3	--	--	
1+ adult, 1+ children under 18	705	15.1	--	--	5	5.6	224	15.2	356	19.7	14	4.0	9	12.5	19	8.4	53	14.1	25	10.1	--	--	
No adult, 1+ children under 18	115	2.5	--	--	--	--	16	1.1	42	2.3	22	6.3	5	6.7	7	2.9	23	6.1	1	0.5	--	--	
Mean trvl. prty. size (hshd. mbrs.)	1.6	NA	1.2	NA	1.3	NA	1.6	NA	1.8	NA	1.4	NA	1.6	NA	1.5	NA	1.6	NA	1.4	NA	--	--	
<b>Nights away from home</b>																							
None	736	15.8	1	6.8	13	15.3	317	21.5	343	19.0	16	4.8	5	6.8	6	2.8	12	3.3	22	8.7	--	--	
1 to 3 nights	2,347	50.4	7	35.7	30	36.2	841	57.2	1,115	61.6	74	21.4	33	45.6	88	38.9	132	35.1	27	10.7	--	--	
4 to 7 nights	1,110	23.9	10	50.3	32	37.7	226	15.4	290	16.0	162	47.0	25	33.9	90	39.4	151	40.2	126	50.1	--	--	
8 nights or more	462	9.9	1	7.3	9	10.8	87	5.9	62	3.4	93	26.8	10	13.6	43	19.0	81	21.5	76	30.5	--	--	
Mean, excluding none (nights)	4.6	NA	4.5	NA	5.0	NA	3.7	NA	3.0	NA	7.4	NA	5.1	NA	7.7	NA	6.9	NA	8.5	NA	--	--	
<b>Type of lodging at destination</b>																							
One or more nights at dest.	3,864	100.0	19	100.0	71	100.0	1,140	100.0	1,440	100.0	318	100.0	65	100.0	221	100.0	360	100.0	229	100.0	--	--	
Friend's or relative's home	1,626	42.1	7	34.4	27	37.3	469	41.1	631	43.8	125	39.3	32	49.3	89	40.4	139	38.6	107	46.9	--	--	
Hotel, motel, or resort	1,723	44.6	12	65.6	38	53.1	476	41.8	656	45.5	150	47.1	27	41.7	104	46.9	173	48.2	86	37.6	--	--	
Other	515	13.3	--	--	7	9.6	195	17.1	153	10.6	43	13.6	6	8.9	28	12.6	48	13.3	35	15.5	--	--	
<b>Nights at destination</b>																							
Mean nights at destination	4.1	NA	3.6	NA	4.8	NA	3.4	NA	2.8	NA	6.7	NA	4.8	NA	7.3	NA	5.7	NA	6.9	NA	--	--	
Friend's or relative's home	4.7	NA	5.5	NA	6.9	NA	3.2	NA	3.1	NA	7.7	NA	6.2	NA	12.1	NA	5.7	NA	8.2	NA	--	--	
Hotel, motel, or resort	2.9	NA	2.6	NA	4.0	NA	2.6	NA	2.2	NA	4.3	NA	3.1	NA	3.5	NA	3.6	NA	5.6	NA	--	--	

1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)

**Table 3. Household Trips to Iowa from Census Division of Origin, by Selected Trip Characteristics: 1995**  
 [Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Trip characteristics	Destination in Iowa, origin in:																			
	Northeast				Midwest				South				West							
	Total		New Eng.		Mid-Atl.		E. N. Cent.		W.N. Cent.		S. Atlantic		E.S. Cent.		W. S. Cent.		Mountain		Pacific	
Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	
All household trips	4,180	100.0	41	100.0	33	100.0	1,459	100.0	1,968	100.0	180	100.0	55	100.0	174	100.0	170	100.0	99	100.0
<b>Principal means of transportation</b>																				
Personal use vehicle	3,514	84.1	3	7.9	22	67.2	1,293	88.6	1,871	95.1	69	38.1	30	54.9	120	68.9	96	56.4	9	9.1
Commercial airplane	553	13.2	38	92.1	4	11.6	107	7.4	57	2.9	109	60.3	25	45.1	51	29.1	74	43.4	89	89.3
Other	113	2.7	--	--	7	21.2	58	4.0	39	2.0	3	1.6	--	--	4	2.1	--	0.2	2	1.6
<b>Round-trip distance</b>																				
Less than 300 miles	697	16.7	--	--	--	--	171	11.7	526	26.7	--	--	--	--	--	--	--	--	--	--
300 to 499 miles	1,157	27.7	--	--	--	--	465	31.9	692	35.1	--	--	--	--	--	--	--	--	--	--
500 to 999 miles	1,380	33.0	--	--	--	--	682	46.7	683	34.7	--	--	2	4.3	10	5.6	3	2.0	--	--
1000 to 1999 miles	521	12.5	4	9.5	22	66.5	141	9.7	62	3.2	58	32.4	35	63.0	121	69.4	78	46.0	--	--
2000 miles or more	424	10.2	37	90.5	11	33.5	--	--	5	0.3	122	67.6	18	32.7	44	25.0	88	52.0	99	100.0
Mean (miles)	869	NA	2,315	NA	1,995	NA	594	NA	493	NA	2,361	NA	1,769	NA	1,826	NA	2,103	NA	4,365	NA
Median (miles)	546	NA	2,153	NA	1,518	NA	538	NA	438	NA	2,248	NA	1,446	NA	1,830	NA	2,048	NA	3,678	NA
<b>Calendar quarter</b>																				
1st quarter	620	14.8	5	12.6	4	11.6	238	16.3	274	13.9	27	15.1	7	13.3	26	14.8	19	11.2	20	20.0
2nd quarter	984	23.5	10	24.0	5	13.8	363	24.9	476	24.2	43	24.1	7	12.3	46	26.1	29	17.0	7	6.7
3rd quarter	1,242	29.7	11	25.8	11	33.5	384	26.3	544	27.6	99	54.8	22	40.4	57	32.8	77	45.4	38	38.0
4th quarter	1,334	31.9	15	37.6	14	41.1	474	32.5	675	34.3	11	6.1	19	34.0	46	26.3	45	26.5	35	35.3
<b>Main purpose of trip</b>																				
Business	1,036	24.8	26	63.8	17	52.7	439	30.1	360	18.3	61	33.9	18	31.8	64	36.9	43	25.3	8	8.5
Pleasure	2,308	55.2	13	31.7	11	33.5	696	47.7	1,262	64.1	54	30.1	25	46.0	82	46.7	99	58.5	65	65.6
Visit friends or relatives	1,564	37.4	11	27.2	4	12.3	401	27.5	871	44.3	50	27.9	23	42.0	66	38.0	91	53.6	45	45.6
Leisure	744	17.8	2	4.5	7	21.2	295	20.2	391	19.9	4	2.2	2	4.0	15	8.7	8	5.0	20	20.0
Other	835	20.0	2	4.5	5	13.8	324	22.2	346	17.6	65	36.0	12	22.2	29	16.4	27	16.2	26	25.9
<b>Vacation and weekend trips</b>																				
Vacation trip	1,819	43.5	14	34.2	15	45.1	525	36.0	916	46.5	71	39.4	24	43.1	82	47.1	100	58.7	72	72.4
Weekend trip	1,728	41.4	13	32.1	18	54.9	503	34.5	957	48.6	60	33.3	28	50.6	66	37.9	45	26.5	38	38.4
1 or 2 nights away from home	960	23.0	6	15.5	--	--	323	22.1	571	29.0	17	9.3	5	8.5	15	8.4	21	12.5	3	3.4
3 to 5 nights away from home	768	18.4	7	16.6	18	54.9	181	12.4	386	19.6	43	24.0	23	42.1	52	29.5	24	14.0	35	35.0
<b>Travel party type and size</b>																				
1+ adult, no children under 18	3,469	83.0	40	98.0	33	100.0	1,281	87.8	1,514	76.9	150	83.2	50	90.6	163	93.5	139	82.0	99	99.8
1+ adult, 1+ children under 18	597	14.3	1	1.4	--	--	146	10.0	387	19.6	27	15.0	5	9.4	7	3.9	24	14.4	--	0.2
No adult, 1+ children under 18	114	2.7	--	0.6	--	--	32	2.2	68	3.4	3	1.7	--	--	4	2.6	6	3.6	--	--
Mean trvl. prty. size (hshd. mbrs.)	1.6	NA	1.2	NA	1.1	NA	1.6	NA	1.7	NA	1.5	NA	1.8	NA	1.5	NA	1.5	NA	1.6	NA
<b>Nights away from home</b>																				
None	947	22.7	2	4.6	--	--	360	24.7	560	28.5	2	1.0	2	3.5	6	3.4	14	8.1	2	2.3
1 to 3 nights	1,980	47.4	23	57.1	9	26.1	636	43.6	1,111	56.5	52	29.1	19	33.8	46	26.3	51	30.0	33	33.3
4 to 7 nights	780	18.7	14	33.3	17	52.7	226	15.5	257	13.1	81	44.7	28	50.4	67	38.6	64	37.5	27	27.1
8 nights or more	472	11.3	2	5.0	7	21.2	238	16.3	39	2.0	45	25.1	7	12.4	55	31.7	42	24.5	37	37.3
Mean, excluding none (nights)	6.5	NA	3.7	NA	13.5	NA	9.4	NA	2.9	NA	10.2	NA	4.7	NA	12.9	NA	6.7	NA	7.0	NA
<b>Type of lodging at destination</b>																				
One or more nights at dest.	3,173	100.0	39	100.0	33	100.0	1,076	100.0	1,375	100.0	178	100.0	53	100.0	168	100.0	154	100.0	97	100.0
Friend's or relative's home	1,648	51.9	10	25.4	25	76.2	384	35.7	880	64.0	95	53.1	27	51.7	73	43.2	93	60.4	61	62.4
Hotel, motel, or resort	1,310	41.3	28	71.7	8	23.8	597	55.5	416	30.3	74	41.8	26	48.3	81	47.9	50	32.2	30	30.9
Other	216	6.8	1	2.9	--	--	94	8.7	79	5.7	9	5.1	--	--	15	8.9	11	7.4	6	6.7
<b>Nights at destination</b>																				
Mean nights at destination	6.3	NA	3.4	NA	13.5	NA	9.5	NA	2.8	NA	8.2	NA	4.0	NA	12.5	NA	5.9	NA	7.0	NA
Friend's or relative's home	4.2	NA	5.6	NA	16.9	NA	4.2	NA	3.0	NA	5.6	NA	4.7	NA	5.6	NA	7.5	NA	7.6	NA
Hotel, motel, or resort	4.6	NA	2.8	NA	2.5	NA	6.7	NA	2.2	NA	3.5	NA	3.4	NA	5.0	NA	2.5	NA	6.4	NA

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**Table 4. Household Trips from Iowa to the Most Frequent State Destinations, by Selected Trip Characteristics: 1995**

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands. The most frequent State destinations are those States with the 10 largest volumes of travel from Iowa which have coefficients of variation less than 10 percent. Characteristics of the flows shown in this table may have coefficients of variation 10 percent or greater.]

Trip characteristics	Origin in Iowa, destination in:																			
	Illinois		Minnesota		Missouri		Wisconsin		Nebraska		South Dak.		Colorado		California		Kansas		Indiana	
	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.
All household trips	754	100.0	623	100.0	473	100.0	456	100.0	371	100.0	199	100.0	168	100.0	170	100.0	131	100.0	117	100.0
<b>Principal means of transportation</b>																				
Personal use vehicle	664	88.1	595	95.5	446	94.2	358	78.4	356	96.2	192	96.6	124	73.8	52	30.7	110	83.6	110	93.6
Commercial airplane	64	8.4	8	1.2	6	1.2	81	17.8	1	0.3	--	--	35	21.0	111	65.1	4	2.7	5	4.4
Other	26	3.5	20	3.2	22	4.6	17	3.8	13	3.5	7	3.4	9	5.2	7	4.2	18	13.8	2	2.0
<b>Round-trip distance</b>																				
Less than 300 miles	106	14.0	51	8.1	13	2.8	59	13.0	156	42.2	35	17.4	--	--	--	--	--	--	--	--
300 to 499 miles	381	50.6	257	41.2	173	36.7	148	32.5	112	30.3	32	16.0	--	--	--	--	33	25.3	3	2.4
500 to 999 miles	237	31.5	283	45.5	254	53.8	215	47.2	99	26.8	99	50.0	2	0.9	--	--	90	68.2	63	53.4
1000 to 1999 miles	29	3.8	33	5.2	31	6.5	8	1.8	3	0.7	31	15.3	138	81.8	--	--	9	6.6	49	41.8
2000 miles or more	1	0.1	--	--	1	0.3	25	5.4	--	--	3	1.3	29	17.3	170	100.0	--	--	3	2.3
Mean (miles)	485	NA	551	NA	629	NA	651	NA	405	NA	688	NA	1,642	NA	3,431	NA	651	NA	946	NA
Median (miles)	440	NA	503	NA	579	NA	525	NA	326	NA	567	NA	1,504	NA	3,285	NA	626	NA	936	NA
<b>Calendar quarter</b>																				
1st quarter	156	20.6	92	14.7	64	13.6	64	13.9	69	18.7	37	18.5	30	18.0	51	30.1	20	15.2	15	13.1
2nd quarter	176	23.3	148	23.8	112	23.6	73	15.9	92	24.7	57	28.4	39	23.3	48	28.0	32	24.2	38	32.4
3rd quarter	218	28.9	211	33.9	151	31.9	209	45.9	116	31.3	79	39.5	59	35.3	44	25.7	33	24.9	41	34.7
4th quarter	206	27.2	172	27.6	146	30.9	111	24.2	94	25.4	27	13.5	39	23.3	28	16.3	47	35.7	23	19.8
<b>Main purpose of trip</b>																				
Business	270	35.8	104	16.7	82	17.3	88	19.2	59	16.0	48	23.9	19	11.5	50	29.3	34	26.1	16	13.5
Pleasure	425	56.4	415	66.7	332	70.1	232	50.8	238	64.3	127	63.7	134	79.4	92	54.2	80	60.9	85	72.5
Visit friends or relatives	248	32.8	193	31.0	193	40.9	113	24.9	160	43.2	72	36.3	72	42.9	57	33.2	56	42.5	75	64.3
Leisure	178	23.5	222	35.7	138	29.2	118	26.0	78	21.1	55	27.4	61	36.5	36	21.0	24	18.4	10	8.2
Other	59	7.8	104	16.7	59	12.6	137	30.0	73	19.8	25	12.3	15	9.1	28	16.4	17	13.1	16	14.0
<b>Vacation and weekend trips</b>																				
Vacation trip	338	44.8	355	57.0	281	59.5	226	49.5	154	41.6	93	46.8	131	77.6	91	53.3	75	57.3	61	52.3
Weekend trip	333	44.1	338	54.3	237	50.1	250	54.7	158	42.5	107	53.7	85	50.7	69	40.4	68	51.4	80	68.6
1 or 2 nights away from home	219	29.0	239	38.3	120	25.3	145	31.8	119	32.0	61	30.5	20	11.8	6	3.3	33	25.3	19	16.1
3 to 5 nights away from home	114	15.1	99	15.9	117	24.8	104	22.9	39	10.5	46	23.1	66	38.9	63	37.1	34	26.1	62	52.5
<b>Travel party type and size</b>																				
1+ adult, no children under 18	627	83.1	489	78.5	398	84.1	381	83.4	260	70.1	145	72.7	118	70.3	146	85.6	112	85.0	98	83.5
1+ adult, 1+ children under 18	115	15.3	125	20.1	60	12.6	74	16.3	103	27.8	47	23.7	38	22.5	23	13.6	17	12.9	18	15.4
No adult, 1+ children under 18	12	1.6	9	1.4	15	3.3	2	0.4	8	2.0	7	3.6	12	7.1	1	0.8	3	2.1	1	1.1
Mean trvl. prty. size (hshd. mbrs.)	1.6	NA	1.8	NA	1.6	NA	1.7	NA	1.9	NA	1.8	NA	1.9	NA	1.4	NA	1.6	NA	1.8	NA
<b>Nights away from home</b>																				
None	220	29.2	97	15.5	68	14.3	69	15.2	128	34.6	26	13.2	1	0.6	19	11.2	24	18.3	10	8.8
1 to 3 nights	430	57.0	415	66.7	304	64.3	275	60.3	211	56.9	123	61.7	60	35.8	17	9.9	61	46.1	60	50.8
4 to 7 nights	80	10.6	84	13.5	83	17.6	75	16.4	23	6.3	47	23.6	74	43.8	99	58.2	40	30.8	38	32.8
8 nights or more	24	3.2	27	4.3	18	3.8	37	8.1	8	2.1	3	1.6	33	19.7	35	20.7	6	4.9	9	7.6
Mean, excluding none (nights)	2.8	NA	2.9	NA	3.3	NA	3.9	NA	2.3	NA	2.8	NA	5.5	NA	7.9	NA	3.8	NA	5.7	NA
<b>Type of lodging at destination</b>																				
One or more nights at dest.	525	100.0	525	100.0	399	100.0	385	100.0	241	100.0	162	100.0	167	100.0	151	100.0	101	100.0	107	100.0
Friend's or relative's home	231	44.0	213	40.6	163	41.0	130	33.7	127	52.8	54	33.2	76	45.1	65	43.0	63	62.8	70	66.0
Hotel, motel, or resort	266	50.6	254	48.4	179	44.9	113	29.2	103	42.8	82	51.0	65	38.8	61	40.1	35	34.3	31	29.4
Other	29	5.5	58	11.0	56	14.1	143	37.0	11	4.4	26	15.8	27	16.1	26	16.9	3	2.8	5	4.6
<b>Nights at destination</b>																				
Mean nights at destination	2.7	NA	2.7	NA	3.3	NA	3.8	NA	2.2	NA	2.3	NA	4.3	NA	6.6	NA	3.6	NA	3.4	NA
Friend's or relative's home	2.9	NA	2.6	NA	4.3	NA	2.8	NA	2.0	NA	2.3	NA	4.8	NA	8.7	NA	4.1	NA	3.5	NA
Hotel, motel, or resort	2.5	NA	2.0	NA	2.6	NA	2.2	NA	2.3	NA	1.8	NA	3.4	NA	5.2	NA	2.8	NA	3.0	NA



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**Table 5. Household Trips to Iowa from the Most Frequent State Origins, by Selected Trip Characteristics: 1995**

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands. The most frequent State origins are those States with the 10 largest volumes of travel to Iowa which have coefficients of variation less than 10 percent. Characteristics of the flows shown in this table may have coefficients of variation 10 percent or greater.]

Trip characteristics	Destination in Iowa, origin in:																			
	Illinois		Nebraska		Missouri		Minnesota		Wisconsin		Kansas		South Dak.		Michigan		Texas		Ohio	
	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.
All household trips	784	100.0	576	100.0	529	100.0	559	100.0	393	100.0	136	100.0	153	100.0	99	100.0	99	100.0	85	100.0
<b>Principal means of transportation</b>																				
Personal use vehicle	691	88.2	563	97.7	508	96.0	510	91.2	378	96.2	130	95.5	148	96.2	92	92.9	53	53.7	54	63.9
Commercial airplane	44	5.7	1	0.1	10	1.8	40	7.2	5	1.3	2	1.6	3	2.1	7	7.1	46	46.3	31	36.1
Other	48	6.1	13	2.2	11	2.2	9	1.6	10	2.6	4	2.9	3	1.7	--	--	--	--	--	--
<b>Round-trip distance</b>																				
Less than 300 miles	106	13.5	223	38.7	232	43.9	28	5.0	65	16.6	--	--	43	27.9	--	--	--	--	--	--
300 to 499 miles	274	34.9	197	34.1	120	22.8	286	51.3	166	42.2	46	33.9	42	27.3	--	--	--	--	--	--
500 to 999 miles	401	51.1	153	26.5	160	30.3	225	40.3	147	37.3	76	55.6	62	40.5	83	83.6	--	--	--	--
1000 to 1999 miles	4	0.5	4	0.6	16	3.0	14	2.5	15	3.9	14	10.0	7	4.3	16	16.4	60	60.7	85	100.0
2000 miles or more	--	--	--	--	--	--	5	0.8	--	--	1	0.5	--	--	--	--	39	39.3	--	--
Mean (miles)	520	NA	406	NA	469	NA	557	NA	503	NA	636	NA	489	NA	742	NA	2,181	NA	1,324	NA
Median (miles)	516	NA	332	NA	368	NA	496	NA	432	NA	638	NA	431	NA	538	NA	1,918	NA	1,212	NA
<b>Calendar quarter</b>																				
1st quarter	111	14.2	95	16.4	56	10.5	85	15.2	108	27.4	16	11.7	23	14.8	6	6.5	5	5.5	5	5.5
2nd quarter	207	26.4	167	29.0	93	17.6	140	25.1	100	25.4	31	22.6	40	25.9	6	6.3	35	35.3	20	23.8
3rd quarter	216	27.5	171	29.7	137	26.0	149	26.7	102	26.0	29	21.1	53	34.3	30	29.8	31	31.8	18	21.6
4th quarter	250	31.9	143	24.9	243	45.9	185	33.1	83	21.2	61	44.6	38	25.0	57	57.4	27	27.4	42	49.1
<b>Main purpose of trip</b>																				
Business	273	34.8	117	20.3	55	10.4	128	22.9	105	26.8	17	12.7	40	25.9	2	2.5	25	25.6	20	23.3
Pleasure	334	42.6	391	67.8	354	67.0	331	59.3	226	57.5	84	61.6	95	61.7	40	39.9	60	61.1	56	65.9
Visit friends or relatives	171	21.8	289	50.2	224	42.4	220	39.4	124	31.6	66	48.4	65	42.7	35	35.5	51	51.6	48	56.1
Leisure	163	20.8	102	17.6	130	24.6	111	19.9	102	25.9	18	13.2	29	19.0	4	4.4	9	9.5	8	9.8
Other	177	22.6	69	11.9	119	22.6	99	17.7	61	15.7	35	25.7	19	12.4	57	57.6	13	13.3	9	10.7
<b>Vacation and weekend trips</b>																				
Vacation trip	254	32.4	237	41.1	287	54.2	252	45.1	178	45.4	81	59.6	51	33.3	34	34.6	60	61.1	34	39.6
Weekend trip	206	26.3	244	42.3	232	43.9	322	57.7	175	44.4	86	62.8	65	42.5	58	58.3	36	36.2	43	50.8
1 or 2 nights away from home	138	17.6	143	24.8	176	33.3	162	29.0	142	36.2	43	31.4	44	28.4	21	20.8	5	4.6	8	9.0
3 to 5 nights away from home	68	8.7	101	17.5	56	10.7	161	28.8	32	8.2	43	31.4	22	14.1	37	37.5	31	31.6	35	41.8
<b>Travel party type and size</b>																				
1+ adult, no children under 18	686	87.4	408	70.8	411	77.7	468	83.8	355	90.4	81	59.2	135	88.1	71	71.5	99	100.0	73	86.4
1+ adult, 1+ children under 18	73	9.3	137	23.8	96	18.2	79	14.1	36	9.1	54	39.9	18	11.4	28	28.5	--	--	7	8.2
No adult, 1+ children under 18	25	3.2	32	5.5	22	4.1	12	2.1	2	0.5	1	0.9	1	0.5	--	--	--	--	5	5.5
Mean trvl. prty. size (hshd. mbrs.)	1.5	NA	1.8	NA	1.8	NA	1.5	NA	1.7	NA	2.2	NA	1.5	NA	2.0	NA	1.5	NA	1.7	NA
<b>Nights away from home</b>																				
None	247	31.5	187	32.5	183	34.6	121	21.7	91	23.2	17	12.2	52	33.8	--	--	5	5.2	--	--
1 to 3 nights	278	35.4	302	52.5	277	52.4	357	63.9	242	61.5	85	62.7	81	52.8	33	33.1	12	11.9	30	34.9
4 to 7 nights	80	10.2	72	12.6	67	12.7	67	12.1	35	9.0	32	23.1	16	10.2	54	55.0	49	49.2	40	47.3
8 nights or more	180	22.9	14	2.5	2	0.3	13	2.2	25	6.3	3	2.1	5	3.2	12	11.9	33	33.7	15	17.8
Mean, excluding none (nights)	14.8	NA	2.9	NA	2.6	NA	2.9	NA	3.8	NA	3.1	NA	2.9	NA	5.1	NA	16.6	NA	5.7	NA
<b>Type of lodging at destination</b>																				
One or more nights at dest.	527	100.0	378	100.0	346	100.0	423	100.0	293	100.0	114	100.0	100	100.0	99	100.0	94	100.0	85	100.0
Friend's or relative's home	160	30.4	242	63.9	235	67.9	245	57.8	117	39.7	82	72.6	69	69.3	41	41.2	35	36.9	42	49.1
Hotel, motel, or resort	293	55.7	109	28.7	91	26.3	162	38.4	164	56.0	28	24.6	20	20.1	56	56.4	46	48.6	39	46.6
Other	73	13.9	28	7.3	20	5.8	16	3.8	13	4.3	3	2.8	11	10.6	2	2.5	14	14.5	4	4.3
<b>Nights at destination</b>																				
Mean nights at destination	15.1	NA	2.8	NA	2.5	NA	2.9	NA	3.6	NA	2.8	NA	2.8	NA	5.1	NA	16.3	NA	5.7	NA
Friend's or relative's home	3.5	NA	3.0	NA	2.6	NA	3.3	NA	3.3	NA	2.9	NA	3.0	NA	6.0	NA	4.6	NA	7.1	NA
Hotel, motel, or resort	11.0	NA	2.2	NA	2.1	NA	2.1	NA	1.7	NA	2.5	NA	2.3	NA	3.8	NA	7.0	NA	3.8	NA

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**Table 6. Person Trips to, from, and within Iowa by Selected Trip Characteristics: 1995**

[Trips of 100 miles or more, one way. Excludes travel outside the U.S. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Trip characteristics	Origin in state						Destination in state					
	Total		Destination in state		Destination outside state		Total		Origin in state		Origin outside state	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All person trips	12,749	100.0	5,811	100.0	6,938	100.0	12,193	100.0	5,811	100.0	6,382	100.0
<b>Principal means of transportation</b>												
Personal use vehicle	11,166	87.6	5,593	96.2	5,573	80.3	11,153	91.5	5,593	96.2	5,560	87.1
Airplane	1,315	10.3	105	1.8	1,211	17.4	797	6.5	105	1.8	693	10.9
Commercial airplane	1,207	9.5	93	1.6	1,114	16.1	781	6.4	93	1.6	688	10.8
Bus	256	2.0	113	2.0	143	2.1	230	1.9	113	2.0	116	1.8
Intercity bus	11	0.1	2	--	9	0.1	20	0.2	2	--	18	0.3
Charter or tour bus	177	1.4	56	1.0	121	1.7	151	1.2	56	1.0	95	1.5
Train	11	0.1	--	--	11	0.2	11	0.1	--	--	11	0.2
Ship, boat, or ferry	--	--	--	--	--	--	2	--	--	--	2	--
Other	--	--	--	--	--	--	--	--	--	--	--	--
<b>Round-trip distance</b>												
Less than 300 miles	4,163	32.7	3,440	59.2	724	10.4	4,615	37.9	3,440	59.2	1,176	18.4
300 to 499 miles	3,847	30.2	2,093	36.0	1,754	25.3	3,858	31.6	2,093	36.0	1,765	27.7
500 to 999 miles	2,409	18.9	272	4.7	2,137	30.8	2,351	19.3	272	4.7	2,079	32.6
1000 to 1999 miles	1,231	9.7	4	0.1	1,227	17.7	771	6.3	4	0.1	767	12.0
2000 miles or more	1,098	8.6	3	--	1,096	15.8	597	4.9	3	--	594	9.3
Mean (miles)	721	NA	312	NA	1,064	NA	585	NA	312	NA	833	NA
Median (miles)	410	NA	275	NA	650	NA	364	NA	275	NA	538	NA
<b>Calendar quarter</b>												
1st quarter	2,363	18.5	1,076	18.5	1,287	18.6	2,059	16.9	1,076	18.5	983	15.4
2nd quarter	3,145	24.7	1,524	26.2	1,621	23.4	3,076	25.2	1,524	26.2	1,552	24.3
3rd quarter	4,183	32.8	1,802	31.0	2,381	34.3	3,714	30.5	1,802	31.0	1,912	30.0
4th quarter	3,057	24.0	1,409	24.2	1,648	23.8	3,343	27.4	1,409	24.2	1,934	30.3
<b>Main purpose of trip</b>												
Business	2,381	18.7	1,094	18.8	1,288	18.6	2,312	19.0	1,094	18.8	1,218	19.1
Pleasure	8,256	64.8	3,625	62.4	4,631	66.7	7,430	60.9	3,625	62.4	3,804	59.6
Visit friends or relatives	5,238	41.1	2,512	43.2	2,726	39.3	5,252	43.1	2,512	43.2	2,740	42.9
Leisure	3,018	23.7	1,113	19.2	1,904	27.5	2,177	17.9	1,113	19.2	1,064	16.7
Rest or relaxation	742	5.8	219	3.8	523	7.5	438	3.6	219	3.8	219	3.4
Sightseeing	410	3.2	71	1.2	339	4.9	258	2.1	71	1.2	187	2.9
Outdoor recreation	637	5.0	272	4.7	364	5.3	594	4.9	272	4.7	322	5.0
Entertainment	908	7.1	418	7.2	490	7.1	717	5.9	418	7.2	300	4.7
Personal business	2,111	16.6	1,092	18.8	1,019	14.7	2,451	20.1	1,092	18.8	1,359	21.3
Other	--	--	--	--	--	--	--	--	--	--	--	--
<b>Vacation and weekend trips</b>												
Vacation trip	6,210	48.7	2,071	35.6	4,139	59.7	5,040	41.3	2,071	35.6	2,969	46.5
Weekend trip	5,685	44.6	2,298	39.5	3,386	48.8	5,067	41.6	2,298	39.5	2,769	43.4
1 or 2 nights away from home	3,558	27.9	1,761	30.3	1,797	25.9	3,322	27.2	1,761	30.3	1,561	24.5
3 to 5 nights away from home	2,126	16.7	537	9.2	1,590	22.9	1,745	14.3	537	9.2	1,209	18.9
<b>Travel party type and size</b>												
1 adult, no children under 18	4,575	35.9	1,954	33.6	2,621	37.8	4,307	35.3	1,954	33.6	2,353	36.9
2+ adults, no children under 18	3,901	30.6	1,677	28.9	2,224	32.1	3,781	31.0	1,677	28.9	2,104	33.0
1 adult, 1+ children under 18	888	7.0	380	6.5	508	7.3	739	6.1	380	6.5	359	5.6
2+ adults, 1+ children under 18	3,062	24.0	1,602	27.6	1,460	21.0	3,037	24.9	1,602	27.6	1,435	22.5
No adult, 1+ children under 18	323	2.5	199	3.4	124	1.8	329	2.7	199	3.4	130	2.0
Mean trvl. prty. size (hshd. mbrs.)	2.2	NA	2.3	NA	2.1	NA	2.2	NA	2.3	NA	2.1	NA
<b>Nights away from home</b>												
None	3,581	28.1	2,504	43.1	1,077	15.5	4,043	33.2	2,504	43.1	1,539	24.1
1 to 3 nights	6,550	51.4	2,969	51.1	3,581	51.6	6,079	49.9	2,969	51.1	3,110	48.7
4 to 7 nights	1,913	15.0	287	4.9	1,626	23.4	1,405	11.5	287	4.9	1,118	17.5
8 nights or more	705	5.5	52	0.9	653	9.4	666	5.5	52	0.9	614	9.6
Mean, excluding none (nights)	3.7	NA	2.3	NA	4.5	NA	4.2	NA	2.3	NA	5.6	NA
<b>Type of lodging at destination</b>												
One or more nights at destination	9,017	100.0	3,253	100.0	5,764	100.0	8,001	100.0	3,253	100.0	4,749	100.0
Friend's or relative's home	4,688	52.0	2,060	63.3	2,628	45.6	4,752	59.4	2,060	63.3	2,692	56.7
Hotel, motel, or resort	3,406	37.8	973	29.9	2,433	42.2	2,699	33.7	973	29.9	1,726	36.3
Rntd. cabin, condo, or vac. home	241	2.7	28	0.9	213	3.7	131	1.6	28	0.9	103	2.2
Ownd. cabin, condo, or vac. home	80	0.9	9	0.3	71	1.2	59	0.7	9	0.3	50	1.1
Camper, trailer, recreational vehicle, tent	216	2.4	64	2.0	151	2.6	161	2.0	64	2.0	97	2.0
Other	387	4.3	118	3.6	269	4.7	200	2.5	118	3.6	82	1.7
<b>Nights at destination</b>												
Mean nights at destination	3.3	NA	2.2	NA	4.0	NA	4.1	NA	2.2	NA	5.4	NA
Friend's or relative's home	3.4	NA	2.1	NA	4.3	NA	3.2	NA	2.1	NA	4.0	NA
Hotel, motel, or resort	2.6	NA	1.8	NA	2.9	NA	3.2	NA	1.8	NA	4.0	NA

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Table 7. Person Trips from Iowa to Census Division of Destination, by Selected Trip Characteristics: 1995

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Trip characteristics	Origin in Iowa, destination in:																			
	Northeast				Midwest				South				West							
	Total Num.	Per.	New Eng. Num.	Per.	Mid-Atl. Num.	Per.	E. N. Cent. Num.	Per.	W.N. Cent. Num.	Per.	S. Atlantic Num.	Per.	E.S. Cent. Num.	Per.	W. S. Cent. Num.	Per.	Mountain Num.	Per.	Pacific Num.	Per.
All person trips	6,938	100.0	24	100.0	102	100.0	2,184	100.0	2,895	100.0	440	100.0	102	100.0	308	100.0	542	100.0	340	100.0
<b>Principal means of transportation</b>																				
Personal use vehicle	5,573	80.3	5	22.1	27	26.7	1,915	87.7	2,764	95.4	167	38.0	76	75.1	202	65.4	307	56.6	109	32.2
Commercial airplane	1,114	16.1	17	71.9	68	66.8	201	9.2	28	1.0	262	59.6	19	18.8	89	28.9	216	39.8	213	62.7
Other	251	3.6	1	6.0	7	6.5	68	3.1	104	3.6	10	2.4	6	6.1	17	5.6	20	3.6	17	5.1
<b>Round-trip distance</b>																				
Less than 300 miles	724	10.4	--	--	--	--	255	11.7	469	16.2	--	--	--	--	--	--	--	--	--	--
300 to 499 miles	1,754	25.3	--	--	--	--	829	37.9	926	32.0	--	--	--	--	--	--	--	--	--	--
500 to 999 miles	2,137	30.8	--	--	--	--	815	37.3	1,290	44.5	--	--	6	5.5	25	8.1	2	0.3	--	--
1000 to 1999 miles	1,227	17.7	--	--	52	51.1	255	11.7	202	7.0	180	41.0	87	85.9	227	73.4	224	41.3	--	--
2000 miles or more	1,096	15.8	24	100.0	50	48.9	30	1.4	10	0.3	259	59.0	9	8.6	57	18.5	317	58.4	340	100.0
Mean (miles)	1,064	NA	2,596	NA	1,999	NA	610	NA	566	NA	2,263	NA	1,543	NA	1,575	NA	2,194	NA	3,859	NA
Median (miles)	650	NA	2,451	NA	1,999	NA	504	NA	512	NA	2,126	NA	1,435	NA	1,465	NA	2,256	NA	3,446	NA
<b>Calendar quarter</b>																				
1st quarter	1,287	18.6	--	2.0	26	25.9	379	17.4	490	16.9	100	22.7	12	11.6	85	27.5	104	19.2	91	26.9
2nd quarter	1,621	23.4	8	33.8	23	22.7	461	21.1	701	24.2	112	25.6	32	31.5	82	26.7	118	21.7	83	24.5
3rd quarter	2,381	34.3	8	35.3	37	36.1	810	37.1	972	33.6	136	30.9	36	35.0	77	24.8	201	37.0	105	30.9
4th quarter	1,648	23.8	7	28.9	16	15.3	534	24.5	732	25.3	92	20.9	22	21.8	65	21.0	120	22.1	60	17.6
<b>Main purpose of trip</b>																				
Business	1,288	18.6	14	59.3	32	31.2	450	20.6	393	13.6	142	32.3	11	10.5	91	29.6	81	15.0	73	21.5
Pleasure	4,631	66.7	10	40.7	54	52.8	1,423	65.2	2,034	70.2	253	57.7	74	72.4	173	56.2	411	75.8	198	58.1
Visit friends or relatives	2,726	39.3	8	34.2	35	34.3	902	41.3	1,157	40.0	148	33.6	52	51.1	119	38.6	192	35.3	114	33.4
Leisure	1,904	27.5	2	6.5	19	18.5	521	23.9	877	30.3	106	24.0	22	21.3	54	17.7	220	40.5	84	24.7
Other	1,019	14.7	--	--	16	15.9	311	14.2	469	16.2	44	10.0	17	17.1	44	14.1	50	9.2	69	20.3
<b>Vacation and weekend trips</b>																				
Vacation trip	4,139	59.7	12	48.4	55	53.8	1,229	56.3	1,648	56.9	293	66.6	78	76.7	194	62.9	425	78.4	205	60.2
Weekend trip	3,386	48.8	6	23.2	43	42.3	1,181	54.1	1,504	52.0	139	31.5	37	36.2	135	43.9	231	42.7	110	32.4
1 or 2 nights away from home	1,797	25.9	--	--	18	17.4	692	31.7	949	32.8	18	4.0	12	11.9	40	12.9	55	10.2	13	3.9
3 to 5 nights away from home	1,590	22.9	6	23.2	25	24.9	489	22.4	556	19.2	121	27.5	25	24.3	96	31.0	176	32.5	97	28.4
<b>Travel party type and size</b>																				
1+ adult, no children under 18	4,845	69.8	24	100.0	89	87.2	1,530	70.1	1,847	63.8	376	85.6	74	72.4	246	79.8	381	70.2	278	81.6
1+ adult, 1+ children under 18	1,968	28.4	--	--	13	12.8	636	29.1	1,003	34.6	39	8.9	23	22.8	55	17.8	138	25.4	61	18.0
No adult, 1+ children under 18	124	1.8	--	--	--	--	18	0.8	45	1.5	24	5.5	5	4.8	7	2.4	24	4.4	1	0.4
Mean trvl. prty. size (hshd. mbrs.)	2.1	NA	1.4	NA	1.6	NA	2.1	NA	2.3	NA	1.6	NA	1.9	NA	1.9	NA	2.0	NA	1.7	NA
<b>Nights away from home</b>																				
None	1,077	15.5	2	9.6	15	14.4	415	19.0	551	19.0	17	3.9	7	6.6	7	2.3	18	3.3	44	13.1
1 to 3 nights	3,581	51.6	8	33.9	36	34.8	1,300	59.5	1,776	61.3	89	20.2	42	41.8	114	36.9	180	33.1	38	11.1
4 to 7 nights	1,626	23.4	12	50.3	40	38.7	343	15.7	483	16.7	211	47.9	39	38.3	128	41.5	222	40.9	150	44.0
8 nights or more	653	9.4	1	6.2	12	12.1	126	5.8	86	3.0	123	27.9	14	13.3	60	19.3	123	22.7	108	31.9
Mean, excluding none (nights)	4.5	NA	4.6	NA	5.3	NA	3.6	NA	3.0	NA	7.4	NA	5.3	NA	8.2	NA	7.2	NA	8.8	NA
<b>Type of lodging at destination</b>																				
One or more nights at dest.	5,764	100.0	22	100.0	88	100.0	1,739	100.0	2,297	100.0	409	100.0	92	100.0	301	100.0	521	100.0	296	100.0
Friend's or relative's home	2,628	45.6	8	38.5	35	39.6	834	47.9	1,056	46.0	171	41.8	49	53.5	139	46.3	195	37.4	141	47.6
Hotel, motel, or resort	2,433	42.2	13	61.5	44	50.7	661	38.0	1,000	43.5	180	44.1	37	40.2	127	42.1	255	49.0	115	38.9
Other	703	12.2	--	--	8	9.7	244	14.0	241	10.5	58	14.1	6	6.3	35	11.6	71	13.6	40	13.5
<b>Nights at destination</b>																				
Mean nights at destination	4.0	NA	3.6	NA	5.1	NA	3.1	NA	2.8	NA	6.7	NA	5.1	NA	7.7	NA	5.9	NA	7.0	NA
Friend's or relative's home	4.3	NA	5.2	NA	7.4	NA	2.9	NA	2.9	NA	7.9	NA	6.3	NA	11.5	NA	5.6	NA	8.5	NA
Hotel, motel, or resort	2.9	NA	2.6	NA	4.0	NA	2.4	NA	2.3	NA	4.2	NA	3.6	NA	3.6	NA	3.6	NA	5.6	NA

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Table 8. Person Trips to Iowa from Census Division of Origin, by Selected Trip Characteristics: 1995

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Trip characteristics	Destination in Iowa, origin in:																			
	Northeast				Midwest				South				West							
	Total Num.	Per.	New Eng. Num.	Per.	Mid-Atl. Num.	Per.	E. N. Cent. Num.	Per.	W.N. Cent. Num.	Per.	S. Atlantic Num.	Per.	E.S. Cent. Num.	Per.	W. S. Cent. Num.	Per.	Mountain Num.	Per.	Pacific Num.	Per.
All person trips	6,382	100.0	48	100.0	38	100.0	2,141	100.0	3,172	100.0	242	100.0	89	100.0	260	100.0	239	100.0	153	100.0
<b>Principal means of transportation</b>																				
Personal use vehicle	5,560	87.1	4	9.3	28	71.7	1,948	91.0	3,065	96.6	94	38.8	62	70.1	196	75.3	149	62.5	13	8.7
Commercial airplane	688	10.8	43	90.7	4	10.0	124	5.8	58	1.8	145	60.0	27	29.9	60	23.3	89	37.4	137	89.7
Other	133	2.1	--	--	7	18.3	68	3.2	49	1.5	3	1.2	--	--	4	1.4	--	0.1	3	1.7
<b>Round-trip distance</b>																				
Less than 300 miles	1,176	18.4	--	--	--	--	302	14.1	873	27.5	--	--	--	--	--	--	--	--	--	--
300 to 499 miles	1,765	27.7	--	--	--	--	695	32.5	1,070	33.7	--	--	--	--	--	--	--	--	--	--
500 to 999 miles	2,079	32.6	--	--	--	--	932	43.6	1,126	35.5	--	--	3	3.4	14	5.3	3	1.4	--	--
1000 to 1999 miles	767	12.0	6	11.7	27	71.1	211	9.8	97	3.1	76	31.4	55	62.2	187	71.9	108	45.4	--	--
2000 miles or more	594	9.3	42	88.3	11	28.9	--	--	5	0.2	166	68.6	31	34.4	59	22.8	127	53.2	153	100.0
Mean (miles)	833	NA	2,322	NA	1,929	NA	588	NA	488	NA	2,342	NA	1,701	NA	1,819	NA	2,136	NA	4,090	NA
Median (miles)	538	NA	2,153	NA	1,518	NA	538	NA	430	NA	2,204	NA	1,446	NA	1,830	NA	2,102	NA	3,678	NA
<b>Calendar quarter</b>																				
1st quarter	983	15.4	5	11.3	4	10.0	370	17.3	447	14.1	33	13.7	11	12.6	52	20.1	23	9.7	37	24.3
2nd quarter	1,552	24.3	13	26.5	10	25.7	519	24.2	803	25.3	70	28.9	8	9.0	76	29.4	45	18.7	9	5.7
3rd quarter	1,912	30.0	13	28.2	11	28.9	606	28.3	886	27.9	124	51.2	45	50.2	71	27.5	111	46.5	44	28.9
4th quarter	1,934	30.3	16	34.0	14	35.4	645	30.1	1,036	32.7	15	6.2	25	28.2	60	23.0	60	25.1	63	41.1
<b>Main purpose of trip</b>																				
Business	1,218	19.1	29	60.1	17	45.4	494	23.1	427	13.5	61	25.2	28	31.2	103	39.9	46	19.0	14	8.9
Pleasure	3,804	59.6	16	34.4	11	28.9	1,158	54.1	2,112	66.6	99	40.6	44	49.4	118	45.5	152	63.4	94	61.7
Visit friends or relatives	2,740	42.9	15	30.5	4	10.6	736	34.4	1,544	48.7	95	39.0	41	46.2	97	37.5	141	59.0	68	44.4
Leisure	1,064	16.7	2	3.8	7	18.3	423	19.7	568	17.9	4	1.6	3	3.2	21	8.0	11	4.5	26	17.3
Other	1,359	21.3	3	5.6	10	25.7	489	22.8	633	19.9	83	34.1	17	19.5	38	14.6	42	17.5	45	29.4
<b>Vacation and weekend trips</b>																				
Vacation trip	2,969	46.5	18	37.6	15	38.8	861	40.2	1,544	48.7	115	47.5	42	46.9	118	45.6	150	62.9	105	68.9
Weekend trip	2,769	43.4	13	28.0	23	61.2	831	38.8	1,561	49.2	74	30.7	40	44.4	98	37.9	61	25.6	67	43.6
1 or 2 nights away from home	1,561	24.5	6	13.3	--	--	539	25.2	934	29.5	17	7.1	8	8.6	24	9.1	27	11.4	6	3.6
3 to 5 nights away from home	1,209	18.9	7	14.6	23	61.2	293	13.7	626	19.8	57	23.6	32	35.8	75	28.8	34	14.1	61	40.0
<b>Travel party type and size</b>																				
1+ adult, no children under 18	4,457	69.8	46	96.6	38	100.0	1,608	75.1	1,970	62.1	166	68.6	70	78.9	242	93.2	164	68.5	152	99.7
1+ adult, 1+ children under 18	1,794	28.1	1	2.8	--	--	489	22.8	1,132	35.7	73	30.1	19	21.1	11	4.4	68	28.3	--	0.3
No adult, 1+ children under 18	130	2.0	--	0.5	--	--	44	2.0	70	2.2	3	1.3	--	--	6	2.4	8	3.2	--	--
Mean trvl. prty. size (hshd. mbrs.)	2.1	NA	1.4	NA	1.3	NA	2.1	NA	2.2	NA	1.9	NA	2.5	NA	1.7	NA	2.0	NA	1.9	NA
<b>Nights away from home</b>																				
None	1,539	24.1	4	7.9	--	--	536	25.0	962	30.3	2	0.8	3	3.0	16	6.0	15	6.3	2	1.5
1 to 3 nights	3,110	48.7	25	52.6	14	36.3	1,032	48.2	1,742	54.9	78	32.0	33	36.6	63	24.1	67	28.2	57	37.6
4 to 7 nights	1,118	17.5	16	34.2	17	45.4	296	13.8	412	13.0	99	40.8	46	52.1	97	37.2	86	36.1	48	31.6
8 nights or more	614	9.6	2	5.2	7	18.3	277	12.9	56	1.8	64	26.4	7	8.4	85	32.6	70	29.4	45	29.3
Mean, excluding none (nights)	5.6	NA	3.8	NA	12.0	NA	7.4	NA	2.9	NA	11.1	NA	4.2	NA	11.2	NA	6.9	NA	6.3	NA
<b>Type of lodging at destination</b>																				
One or more nights at dest.	4,749	100.0	43	100.0	38	100.0	1,576	100.0	2,149	100.0	241	100.0	86	100.0	244	100.0	220	100.0	151	100.0
Friend's or relative's home	2,692	56.7	11	26.2	31	79.5	690	43.8	1,414	65.8	149	62.0	37	42.3	110	45.3	144	65.3	107	70.9
Hotel, motel, or resort	1,726	36.3	30	69.4	8	20.5	771	48.9	584	27.2	76	31.8	50	57.7	113	46.3	60	27.4	33	22.0
Other	331	7.0	2	4.5	--	--	115	7.3	151	7.0	15	6.2	--	--	21	8.4	16	7.3	11	7.1
<b>Nights at destination</b>																				
Mean nights at destination	5.4	NA	3.5	NA	12.0	NA	7.4	NA	2.8	NA	8.9	NA	3.6	NA	10.7	NA	6.1	NA	6.2	NA
Friend's or relative's home	4.0	NA	5.5	NA	14.5	NA	3.8	NA	2.9	NA	5.1	NA	4.3	NA	5.8	NA	7.5	NA	6.6	NA
Hotel, motel, or resort	4.0	NA	3.0	NA	2.5	NA	5.6	NA	2.1	NA	3.4	NA	3.1	NA	4.6	NA	2.5	NA	6.0	NA

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**Table 9. Person Trips from Iowa to the Most Frequent State Destinations, by Selected Trip Characteristics: 1995**

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands. The most frequent State destinations are those States with the 10 largest volumes of travel from Iowa which have coefficients of variation less than 10 percent. Characteristics of the flows shown in this table may have coefficients of variation 10 percent or greater.]

Trip characteristics	Origin in Iowa, destination in:																			
	Illinois		Minnesota		Missouri		Wisconsin		Nebraska		South Dak.		Colorado		California		Kansas		Indiana	
	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.
All person trips	1,100	100.0	1,016	100.0	704	100.0	703	100.0	641	100.0	320	100.0	270	100.0	234	100.0	194	100.0	188	100.0
<b>Principal means of transportation</b>																				
Personal use vehicle	990	90.0	973	95.8	673	95.7	599	85.2	617	96.1	311	97.1	221	82.1	82	34.8	171	88.0	180	96.0
Commercial airplane	76	6.9	14	1.4	6	0.8	86	12.2	4	0.6	--	--	38	14.1	141	60.2	4	1.8	5	2.7
Other	34	3.1	29	2.9	25	3.5	18	2.6	21	3.2	9	2.9	10	3.8	12	5.0	20	10.2	2	1.3
<b>Round-trip distance</b>																				
Less than 300 miles	158	14.4	90	8.8	23	3.2	97	13.8	293	45.8	63	19.6	--	--	--	--	--	--	--	--
300 to 499 miles	546	49.6	404	39.8	235	33.4	277	39.4	180	28.1	51	15.9	--	--	--	--	56	28.6	6	3.0
500 to 999 miles	361	32.8	465	45.7	387	55.1	292	41.6	165	25.8	145	45.2	2	0.6	--	--	126	64.7	107	57.0
1000 to 1999 miles	34	3.1	58	5.7	56	7.9	12	1.6	3	0.4	55	17.1	210	77.8	--	--	13	6.7	72	38.5
2000 miles or more	1	0.1	--	--	3	0.4	25	3.5	--	--	7	2.2	58	21.6	234	100.0	--	--	3	1.5
Mean (miles)	478	NA	551	NA	640	NA	588	NA	387	NA	723	NA	1,710	NA	3,428	NA	650	NA	912	NA
Median (miles)	440	NA	505	NA	584	NA	490	NA	308	NA	568	NA	1,603	NA	3,349	NA	626	NA	930	NA
<b>Calendar quarter</b>																				
1st quarter	241	21.9	180	17.8	96	13.6	100	14.2	122	19.1	54	16.8	37	13.7	73	31.2	31	15.8	21	11.4
2nd quarter	227	20.6	233	22.9	178	25.3	116	16.5	150	23.3	93	29.1	65	24.2	68	29.2	44	22.5	66	35.3
3rd quarter	351	31.9	348	34.3	235	33.3	332	47.2	207	32.3	123	38.5	107	39.7	57	24.3	57	29.2	59	31.4
4th quarter	281	25.6	255	25.1	196	27.8	155	22.0	162	25.3	50	15.6	60	22.4	36	15.4	63	32.6	41	21.9
<b>Main purpose of trip</b>																				
Business	294	26.8	131	12.9	100	14.2	97	13.8	66	10.3	49	15.1	23	8.7	54	23.2	46	23.7	17	8.9
Pleasure	712	64.7	708	69.7	513	72.9	440	62.6	443	69.1	237	74.0	226	83.9	129	55.2	118	60.8	150	79.7
Visit friends or relatives	451	41.0	338	33.2	290	41.2	227	32.3	284	44.2	138	43.2	120	44.7	72	30.6	92	47.6	137	73.2
Leisure	260	23.7	371	36.5	222	31.6	213	30.3	159	24.9	99	30.8	106	39.3	57	24.5	26	13.3	12	6.5
Other	94	8.6	176	17.4	91	12.9	166	23.6	132	20.6	35	10.8	20	7.4	51	21.7	30	15.5	21	11.4
<b>Vacation and weekend trips</b>																				
Vacation trip	579	52.7	617	60.8	453	64.4	416	59.2	268	41.8	174	54.4	221	81.8	128	54.9	118	60.7	101	54.0
Weekend trip	560	50.9	561	55.2	349	49.6	382	54.3	287	44.8	186	58.1	137	50.7	82	35.1	114	58.5	136	72.6
1 or 2 nights away from home	401	36.5	384	37.8	174	24.7	217	30.9	225	35.1	107	33.4	33	12.3	8	3.4	58	29.8	29	15.4
3 to 5 nights away from home	159	14.5	177	17.5	175	24.9	164	23.4	62	9.6	79	24.7	104	38.4	74	31.7	56	28.7	107	57.1
<b>Travel party type and size</b>																				
1 adult, no children under 18	765	69.5	647	63.7	516	73.3	477	67.8	341	53.2	185	57.7	158	58.6	179	76.4	148	76.4	141	74.9
1+ adult, no children under 18	323	29.4	360	35.4	171	24.3	225	32.0	293	45.6	128	40.0	100	37.0	54	23.1	42	21.8	44	23.6
1+ adult, 1+ children under 18	12	1.1	10	1.0	17	2.4	2	0.2	8	1.2	7	2.2	12	4.4	1	0.6	4	1.8	3	1.5
Mean trvl. prty. size (hshd. mbrs.)	2.0	NA	2.3	NA	2.1	NA	2.2	NA	2.4	NA	2.3	NA	2.3	NA	1.7	NA	2.0	NA	2.1	NA
<b>Nights away from home</b>																				
None	280	25.5	154	15.2	107	15.2	100	14.2	231	36.0	31	9.5	2	0.8	40	17.1	29	15.1	12	6.4
1 to 3 nights	677	61.5	678	66.8	437	62.1	421	59.9	369	57.6	193	60.2	92	34.2	23	10.0	98	50.2	95	50.6
4 to 7 nights	113	10.3	146	14.4	135	19.2	122	17.4	30	4.6	92	28.7	120	44.6	116	49.7	61	31.5	65	34.8
8 nights or more	30	2.7	37	3.7	25	3.5	59	8.4	12	1.9	5	1.6	55	20.5	54	23.2	6	3.3	15	8.2
Mean, excluding none (nights)	2.6	NA	2.9	NA	3.3	NA	3.7	NA	2.2	NA	3.0	NA	5.5	NA	8.3	NA	3.5	NA	6.4	NA
<b>Type of lodging at destination</b>																				
One or more nights at dest.	796	100.0	861	100.0	590	100.0	599	100.0	409	100.0	265	100.0	268	100.0	194	100.0	152	100.0	176	100.0
Friend's or relative's home	405	50.8	358	41.5	242	41.1	246	41.0	230	56.3	101	38.1	115	43.1	88	45.5	107	70.8	128	73.0
Hotel, motel, or resort	357	44.8	416	48.3	271	45.9	176	29.3	157	38.5	112	42.2	115	42.9	80	41.4	41	27.4	41	23.3
Other	35	4.4	88	10.2	77	13.0	178	29.7	22	5.3	52	19.7	37	14.0	26	13.1	3	1.9	7	3.7
<b>Nights at destination</b>																				
Mean nights at destination	2.5	NA	2.7	NA	3.2	NA	3.4	NA	2.1	NA	2.5	NA	4.4	NA	6.9	NA	3.3	NA	3.4	NA
Friend's or relative's home	2.6	NA	2.7	NA	4.1	NA	2.8	NA	1.7	NA	2.3	NA	5.0	NA	9.1	NA	3.5	NA	3.5	NA
Hotel, motel, or resort	2.4	NA	2.0	NA	2.6	NA	2.1	NA	2.5	NA	1.8	NA	3.3	NA	5.0	NA	2.6	NA	2.9	NA

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**Table 10. Person Trips to Iowa from the Most Frequent State Origins, by Selected Trip Characteristics: 1995**

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands. The most frequent State origins are those States with the 10 largest volumes of travel to Iowa which have coefficients of variation less than 10 percent. Characteristics of the flows shown in this table may have coefficients of variation 10 percent or greater.]

Trip characteristics	Destination in Iowa, origin in:																			
	Illinois		Nebraska		Missouri		Minnesota		Wisconsin		Kansas		South Dak.		Michigan		Texas		Ohio	
	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.
All person trips	1,066	100.0	961	100.0	895	100.0	809	100.0	642	100.0	253	100.0	231	100.0	176	100.0	142	100.0	132	100.0
<b>Principal means of transportation</b>																				
Personal use vehicle	965	90.5	942	98.1	874	97.7	759	93.7	626	97.5	246	97.2	224	96.8	169	96.0	89	62.3	87	65.8
Commercial airplane	44	4.2	1	0.1	10	1.1	40	5.0	5	0.8	2	0.9	3	1.4	7	4.0	54	37.7	45	34.2
Other	57	5.4	18	1.8	11	1.3	10	1.3	11	1.7	5	2.0	4	1.8	--	--	--	--	--	--
<b>Round-trip distance</b>																				
Less than 300 miles	158	14.8	373	38.8	412	46.0	35	4.4	145	22.6	--	--	53	23.0	--	--	--	--	--	--
300 to 499 miles	400	37.5	336	35.0	172	19.3	414	51.1	261	40.7	79	31.1	69	30.0	--	--	--	--	--	--
500 to 999 miles	505	47.3	247	25.7	284	31.7	333	41.2	217	33.8	151	59.5	101	43.5	147	83.5	--	--	--	--
1000 to 1999 miles	4	0.4	5	0.5	27	3.0	23	2.8	18	2.9	23	9.2	8	3.5	29	16.5	89	62.4	132	100.0
2000 miles or more	--	--	--	--	--	--	5	0.6	--	--	1	0.3	--	--	--	--	53	37.6	--	--
Mean (miles)	512	NA	398	NA	467	NA	554	NA	471	NA	632	NA	493	NA	840	NA	2,140	NA	1,272	NA
Median (miles)	490	NA	332	NA	361	NA	496	NA	378	NA	638	NA	459	NA	934	NA	1,863	NA	1,156	NA
<b>Calendar quarter</b>																				
1st quarter	163	15.3	156	16.2	103	11.5	128	15.9	184	28.7	28	11.0	32	13.7	10	5.6	5	3.8	5	3.5
2nd quarter	269	25.3	276	28.7	179	20.1	231	28.5	146	22.8	54	21.1	56	24.2	27	15.3	64	45.2	33	25.1
3rd quarter	308	28.9	301	31.3	243	27.1	206	25.5	177	27.6	51	20.1	78	33.6	58	33.1	40	28.2	42	31.7
4th quarter	326	30.6	229	23.8	370	41.4	244	30.2	135	21.0	121	47.8	66	28.5	81	46.1	32	22.8	53	39.7
<b>Main purpose of trip</b>																				
Business	273	25.6	141	14.7	71	8.0	148	18.3	157	24.5	19	7.7	44	19.2	5	2.8	35	24.6	20	15.0
Pleasure	520	48.8	702	73.0	570	63.7	508	62.8	391	61.0	164	65.0	155	67.1	90	51.3	89	62.4	94	71.3
Visit friends or relatives	290	27.2	537	55.8	406	45.4	342	42.2	233	36.4	141	55.5	108	46.9	86	48.8	74	51.9	86	65.0
Leisure	231	21.6	165	17.2	164	18.4	167	20.6	158	24.6	24	9.5	47	20.2	4	2.5	15	10.5	8	6.3
Other	273	25.6	118	12.3	253	28.3	153	18.9	93	14.5	69	27.4	32	13.7	81	45.9	19	13.0	18	13.8
<b>Vacation and weekend trips</b>																				
Vacation trip	381	35.8	429	44.7	459	51.3	384	47.4	290	45.2	159	62.7	100	43.0	87	49.5	89	62.4	61	46.2
Weekend trip	315	29.5	452	47.1	331	37.0	501	61.9	294	45.9	164	64.7	101	43.7	129	73.6	54	37.7	67	50.6
1 or 2 nights away from home	227	21.3	276	28.7	245	27.4	257	31.7	237	36.9	81	31.9	69	29.8	52	29.5	8	5.4	8	5.8
3 to 5 nights away from home	88	8.2	176	18.3	86	9.6	244	30.2	58	9.0	83	32.8	32	13.9	78	44.1	46	32.4	59	44.8
<b>Travel party type and size</b>																				
1+ adult, no children under 18	804	75.4	501	52.2	615	68.7	569	70.3	512	79.8	102	40.3	169	73.0	74	41.8	142	100.0	101	76.1
1+ adult, 1+ children under 18	225	21.1	428	44.5	258	28.8	227	28.1	128	19.9	150	59.3	62	26.7	102	58.2	--	--	27	20.4
No adult, 1+ children under 18	37	3.5	32	3.3	22	2.4	14	1.7	2	0.3	1	0.5	1	0.3	--	--	--	--	5	3.5
Mean trvl. prty. size (hshd. mbrs.)	1.9	NA	2.4	NA	2.1	NA	1.9	NA	2.1	NA	2.8	NA	2.1	NA	3.1	NA	1.7	NA	2.3	NA
<b>Nights away from home</b>																				
None	359	33.7	308	32.1	388	43.4	152	18.8	151	23.6	35	13.9	78	33.8	--	--	15	10.4	--	--
1 to 3 nights	410	38.4	510	53.0	396	44.3	532	65.7	415	64.8	162	64.1	128	55.4	105	59.5	15	10.4	39	29.3
4 to 7 nights	100	9.4	126	13.1	107	12.0	107	13.2	46	7.1	49	19.3	19	8.2	54	31.0	74	51.8	70	52.6
8 nights or more	197	18.5	17	1.8	3	0.4	19	2.3	29	4.5	7	2.7	6	2.5	17	9.5	39	27.4	24	18.1
Mean, excluding none (nights)	11.9	NA	2.8	NA	2.8	NA	3.0	NA	3.2	NA	3.0	NA	2.7	NA	4.4	NA	14.4	NA	5.4	NA
<b>Type of lodging at destination</b>																				
One or more nights at dest.	694	100.0	636	100.0	506	100.0	629	100.0	481	100.0	207	100.0	149	100.0	176	100.0	127	100.0	132	100.0
Friend's or relative's home	248	35.7	424	66.6	345	68.2	373	59.3	220	45.7	159	77.0	100	66.9	105	59.5	43	33.7	75	56.4
Hotel, motel, or resort	361	52.1	146	22.9	128	25.3	229	36.3	248	51.6	44	21.2	30	20.4	66	37.7	65	51.2	49	36.7
Other	85	12.2	67	10.5	33	6.5	27	4.3	13	2.6	4	1.8	19	12.7	5	2.8	19	15.0	9	6.8
<b>Nights at destination</b>																				
Mean nights at destination	12.1	NA	2.7	NA	2.6	NA	2.9	NA	3.0	NA	2.7	NA	2.7	NA	4.4	NA	14.2	NA	5.4	NA
Friend's or relative's home	3.6	NA	2.9	NA	2.8	NA	3.2	NA	3.0	NA	2.7	NA	2.9	NA	4.2	NA	4.4	NA	5.9	NA
Hotel, motel, or resort	9.2	NA	2.1	NA	2.1	NA	2.0	NA	1.7	NA	2.5	NA	2.2	NA	3.5	NA	6.2	NA	3.7	NA

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Table 11. Person Trips to, from, and within Iowa, by Selected Traveler Characteristics: 1995

[Trips of 100 miles or more, one way. Excludes travel outside the U.S. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Traveler characteristics	Origin in state						Destination in state					
	Total		Destination in state		Destination outside state		Total		Origin in state		Origin outside state	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All person trips	12,749	100.0	5,811	100.0	6,938	100.0	12,193	100.0	5,811	100.0	6,382	100.0
<b>Age and sex</b>												
<b>Total</b>	12,749	100.0	5,811	100.0	6,938	100.0	12,193	100.0	5,811	100.0	6,382	100.0
Under 18 years	2,103	16.5	1,094	18.8	1,009	14.5	2,063	16.9	1,094	18.8	969	15.2
18 to 24 years	1,245	9.8	578	10.0	667	9.6	1,223	10.0	578	10.0	645	10.1
25 to 29 years	753	5.9	312	5.4	441	6.4	758	6.2	312	5.4	446	7.0
30 to 39 years	2,615	20.5	1,166	20.1	1,449	20.9	2,481	20.3	1,166	20.1	1,314	20.6
40 to 49 years	2,568	20.1	1,180	20.3	1,388	20.0	2,116	17.4	1,180	20.3	936	14.7
50 to 59 years	1,695	13.3	815	14.0	881	12.7	1,733	14.2	815	14.0	918	14.4
60 to 64 years	580	4.5	261	4.5	319	4.6	673	5.5	261	4.5	412	6.5
65 years and over	1,189	9.3	405	7.0	784	11.3	1,146	9.4	405	7.0	741	11.6
Median (years)	38	NA	37	NA	39	NA	38	NA	37	NA	38	NA
<b>Female</b>	5,851	45.9	2,744	47.2	3,106	44.8	5,391	44.2	2,744	47.2	2,647	41.5
Under 18 years	1,043	8.2	530	9.1	513	7.4	1,030	8.4	530	9.1	500	7.8
18 to 24 years	573	4.5	266	4.6	307	4.4	437	3.6	266	4.6	171	2.7
25 to 29 years	355	2.8	186	3.2	169	2.4	383	3.1	186	3.2	197	3.1
30 to 39 years	1,126	8.8	547	9.4	579	8.3	1,095	9.0	547	9.4	548	8.6
40 to 49 years	1,065	8.4	507	8.7	558	8.0	903	7.4	507	8.7	396	6.2
50 to 59 years	781	6.1	376	6.5	405	5.8	738	6.1	376	6.5	362	5.7
60 to 64 years	255	2.0	100	1.7	155	2.2	232	1.9	100	1.7	132	2.1
65 years and over	652	5.1	232	4.0	420	6.1	573	4.7	232	4.0	341	5.4
Median (years)	38	NA	37	NA	39	NA	37	NA	37	NA	37	NA
<b>Race</b>												
White	12,461	97.7	5,751	99.0	6,710	96.7	11,832	97.0	5,751	99.0	6,081	95.3
Black	99	0.8	16	0.3	82	1.2	168	1.4	16	0.3	152	2.4
American Indian, Eskimo, or Aleut	102	0.8	20	0.3	83	1.2	33	0.3	20	0.3	13	0.2
Asian or Pacific Islander	55	0.4	18	0.3	38	0.5	116	1.0	18	0.3	98	1.5
Other	31	0.2	6	0.1	25	0.4	44	0.4	6	0.1	37	0.6
<b>Hispanic origin</b>												
Hispanic origin	126	1.0	63	1.1	64	0.9	119	1.0	63	1.1	56	0.9
Not of Hispanic origin	12,623	99.0	5,749	98.9	6,874	99.1	12,074	99.0	5,749	98.9	6,325	99.1
<b>Household income</b>												
Less than \$25,000	1,808	14.2	831	14.3	977	14.1	1,929	15.8	831	14.3	1,098	17.2
\$25,000 to \$39,999	3,475	27.3	1,660	28.6	1,814	26.2	2,982	24.5	1,660	28.6	1,322	20.7
\$40,000 to \$49,999	2,005	15.7	868	14.9	1,137	16.4	1,718	14.1	868	14.9	849	13.3
\$50,000 to \$59,999	2,553	20.0	1,177	20.3	1,375	19.8	2,036	16.7	1,177	20.3	858	13.4
\$60,000 to \$74,999	1,379	10.8	619	10.6	760	11.0	1,496	12.3	619	10.6	877	13.7
\$75,000 to \$99,999	976	7.7	460	7.9	516	7.4	1,476	12.1	460	7.9	1,017	15.9
\$100,000 or more	552	4.3	195	3.4	357	5.1	556	4.6	195	3.4	361	5.7
<b>Household type</b>												
Family household	10,785	84.6	5,046	86.8	5,739	82.7	10,487	86.0	5,046	86.8	5,442	85.3
Married-couple family hshld.	9,939	78.0	4,665	80.3	5,275	76.0	9,727	79.8	4,665	80.3	5,062	79.3
With children under 18 years	5,598	43.9	2,920	50.3	2,678	38.6	5,329	43.7	2,920	50.3	2,409	37.8
Female householder	692	5.4	319	5.5	373	5.4	608	5.0	319	5.5	288	4.5
With children under 18 years	446	3.5	140	2.4	306	4.4	331	2.7	140	2.4	191	3.0
Male householder	153	1.2	62	1.1	92	1.3	153	1.3	62	1.1	91	1.4
With children under 18 years	71	0.6	44	0.8	26	0.4	90	0.7	44	0.8	45	0.7
Nonfamily household	1,964	15.4	765	13.2	1,198	17.3	1,705	14.0	765	13.2	940	14.7
<b>Educational attainment</b>												
Persons 16 years and over	10,897	100.0	4,829	100.0	6,068	100.0	10,292	100.0	4,829	100.0	5,463	100.0
Less than high school graduate	705	6.5	294	6.1	411	7	750	7	294	6.1	456	8.3
High school graduate	3,083	28.3	1,383	28.6	1,700	28.0	2,723	26.5	1,383	28.6	1,340	24.5
Some college, no degree	1,976	18.1	922	19.1	1,054	17.4	2,124	20.6	922	19.1	1,202	22.0
Associate's degree	646	5.9	287	5.9	359	5.9	588	5.7	287	5.9	301	5.5
Bachelor's degree	2,436	22.4	1,081	22.4	1,355	22.3	2,421	23.5	1,081	22.4	1,340	24.5
Some grad school or grad deg.	2,051	18.8	862	17.8	1,189	19.6	1,687	16.4	862	17.8	825	15.1
<b>Activity status</b>												
Persons 16 years and over	10,897	100.0	4,829	100.0	6,068	100.0	10,292	100.0	4,829	100.0	5,463	100.0
Working full time	6,861	63.0	3,106	64.3	3,755	61.9	6,426	62.4	3,106	64.3	3,320	60.8
Retired	1,212	11.1	436	9.0	776	12.8	1,260	12.2	436	9.0	824	15.1
Other	2,824	25.9	1,287	26.7	1,537	25.3	2,607	25.3	1,287	26.7	1,320	24.2

**1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)**

**Table 12. Person Trips from Iowa to Census Division of Destination, by Selected Traveler Characteristics: 1995**

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Traveler characteristics	Origin in Iowa, destination in:																			
	Total		Northeast				Midwest				South				West					
			Num.	Per.	New Eng.	Mid-Atl.	E. N. Cent.	W.N. Cent.	S. Atlantic	E.S. Cent.	W. S. Cent.	Mountain	Pacific							
All person trips	6,938	100.0	24	100.0	102	100.0	2,184	100.0	2,895	100.0	440	100.0	102	100.0	308	100.0	542	100.0	340	100.0
<b>Age and sex</b>																				
<b>Total</b>	6,938	100.0	24	100.0	102	100.0	2,184	100.0	2,895	100.0	440	100.0	102	100.0	308	100.0	542	100.0	340	100.0
Under 18 years	1,009	14.5	--	--	6	5.7	296	13.5	505	17.4	41	9.4	15	14.5	30	9.8	86	15.8	30	8.8
18 to 24 years	667	9.6	1	4.6	9	8.5	235	10.8	259	9.0	51	11.6	11	10.5	19	6.1	44	8.2	38	11.2
25 to 29 years	441	6.4	3	14.6	10	9.6	159	7.3	167	5.8	43	9.8	10	9.8	10	3.2	22	4.0	17	4.9
30 to 39 years	1,449	20.9	7	30.8	30	28.8	504	23.1	561	19.4	112	25.5	12	12.0	65	21.0	89	16.4	69	20.2
40 to 49 years	1,388	20.0	2	8.7	24	23.8	442	20.2	624	21.6	82	18.6	15	15.0	52	16.8	99	18.3	48	14.1
50 to 59 years	881	12.7	5	19.4	18	17.7	264	12.1	300	10.4	58	13.1	8	7.9	56	18.2	99	18.3	72	21.2
60 to 64 years	319	4.6	--	--	1	0.9	119	5.5	113	3.9	16	3.7	6	5.6	21	6.8	22	4.0	22	6.4
65 years and over	784	11.3	5	21.8	5	4.9	165	7.6	366	12.6	37	8.3	25	24.7	56	18.0	81	15.0	45	13.2
Median (years)	39	NA	39	NA	39	NA	37	NA	39	NA	36	NA	41	NA	45	NA	43	NA	43	NA
<b>Female</b>	3,106	45	13	56	45	44	920	42	1,373	47	173	39	52	51	147	48	240	44	144	42
Under 18 years	513	7.4	--	--	4	4.1	156	7.2	256	8.9	17	3.8	10	10.3	15	4.8	47	8.6	8	2.3
18 to 24 years	307	4.4	--	2.0	2	2.0	86	3.9	159	5.5	18	4.1	7	6.5	10	3.1	8	1.5	17	5.0
25 to 29 years	169	2.4	3	14.6	8	8.0	59	2.7	56	1.9	19	4.3	10	9.8	2	0.7	7	1.3	4	1.1
30 to 39 years	579	8.3	4	18.1	12	11.7	181	8.3	255	8.8	25	5.6	5	4.6	33	10.6	46	8.5	18	5.4
40 to 49 years	558	8.0	--	--	9	8.9	173	7.9	243	8.4	39	8.9	7	6.5	24	7.6	39	7.3	24	7.1
50 to 59 years	405	5.8	2	9.5	8	7.8	115	5.3	152	5.2	23	5.3	3	2.7	20	6.5	42	7.7	40	11.7
60 to 64 years	155	2.2	--	--	1	0.9	65	3.0	55	1.9	7	1.5	--	--	13	4.2	7	1.2	8	2.3
65 years and over	420	6.1	3	11.3	1	0.9	84	3.8	197	6.8	24	5.5	11	10.6	31	10.1	44	8.1	25	7.4
Median (years)	39	NA	37	NA	37	NA	38	NA	38	NA	42	NA	28	NA	45	NA	43	NA	50	NA
<b>Race</b>																				
White	6,710	96.7	24	100.0	101	99.1	2,133	97.7	2,809	97.0	437	99.5	95	93.6	299	97.0	531	98.0	279	82.1
Black	82	1.2	--	--	--	--	36	1.6	28	1.0	--	--	7	6.4	6	1.9	--	--	7	1.9
American Indian, Eskimo, or Aleut	83	1.2	--	--	--	--	6	0.3	30	1.0	--	--	--	--	--	--	7	1.3	39	11.5
Asian or Pacific Islander	38	0.5	--	--	1	0.9	8	0.4	12	0.4	2	0.5	--	--	1	0.2	4	0.7	10	2.9
Other	25	0.4	--	--	--	--	--	--	16	0.6	--	--	--	--	3	0.9	--	--	5	1.5
<b>Hispanic origin</b>																				
Hispanic origin	64	0.9	--	--	2	1.7	18	0.8	33	1.1	3	0.6	1	0.8	--	--	4	0.7	4	1.1
Not of Hispanic origin	6,874	99.1	24	100.0	101	98.3	2,166	99.2	2,862	98.9	437	99.4	101	99.2	308	100.0	539	99.3	337	98.9
<b>Household income</b>																				
Less than \$25,000	977	14.1	2	8.8	14	14.1	225	10.3	460	15.9	55	12.5	27	26.2	51	16.6	63	11.7	79	23.3
\$25,000 to \$39,999	1,814	26.2	2	7.8	25	24.2	441	20.2	906	31.3	112	25.4	25	24.9	58	18.6	144	26.6	102	29.9
\$40,000 to \$49,999	1,137	16.4	2	7.7	14	13.9	491	22.5	387	13.4	54	12.3	15	14.4	48	15.6	65	12.1	60	17.7
\$50,000 to \$59,999	1,375	19.8	6	24.9	24	23.9	525	24.0	459	15.8	73	16.6	19	18.5	93	30.3	129	23.8	47	13.9
\$60,000 to \$74,999	760	11.0	6	25.2	16	15.6	263	12.1	312	10.8	39	8.9	7	7.2	34	10.9	58	10.8	25	7.3
\$75,000 to \$99,999	516	7.4	3	13.8	4	3.8	123	5.6	276	9.5	43	9.7	5	5.4	14	4.6	39	7.1	10	2.8
\$100,000 or more	357	5.1	3	11.7	5	4.6	116	5.3	95	3.3	64	14.6	3	3.4	10	3.4	43	8.0	17	5.1
<b>Household type</b>																				
Family household	5,739	82.7	21	87.3	75	73.2	1,775	81.3	2,455	84.8	311	70.7	89	87.2	275	89.1	463	85.3	277	81.4
Married-couple family hshld.	5,275	76.0	20	82.7	74	72.5	1,657	75.9	2,270	78.4	277	63.1	81	79.7	248	80.5	420	77.5	226	66.5
With children under 18 years	2,678	38.6	6	26.5	35	34.6	817	37.4	1,278	44.1	123	27.9	39	38.6	101	32.6	197	36.2	82	24.2
Female householder	373	5.4	--	--	--	--	93	4.3	152	5.3	31	7.1	2	1.8	22	7.0	28	5.1	45	13.2
With children under 18 years	306	4.4	--	--	--	--	74	3.4	121	4.2	25	5.8	2	1.8	12	4.0	27	5.0	44	12.9
Male householder	92	1.3	1	4.6	1	0.7	25	1.1	32	1.1	2	0.5	6	5.6	5	1.6	15	2.7	6	1.7
With children under 18 years	26	0.4	1	4.6	--	--	7	0.3	5	0.2	--	--	--	--	3	1.1	7	1.2	3	1.0
Nonfamily household	1,198	17.3	3	12.7	27	26.8	409	18.7	441	15.2	129	29.3	13	12.8	34	10.9	80	14.7	63	18.6
<b>Educational attainment</b>																				
Persons 16 years and over	6,068	100.0	24	100.0	97	100.0	1,907	100.0	2,466	100.0	415	100.0	91	100.0	282	100.0	475	100.0	312	100.0
Less than high school graduate	411	6.8	--	--	3	2.7	79	4.1	208	8.4	29	6.9	6	6.3	16	5.6	30	6.4	40	12.9
High school graduate	1,700	28.0	5	22.4	23	23.6	443	23.2	798	32.3	70	17.0	32	35.2	90	31.8	165	34.8	74	23.8
Some college, no degree	1,054	17.4	4	15.0	7	7.7	354	18.6	429	17.4	73	17.6	29	31.8	46	16.4	74	15.7	37	12.0
Associate's degree	359	5.9	3	11.3	6	6.0	91	4.7	143	5.8	21	5.0	3	3.3	17	5.9	29	6.1	48	15.3
Bachelor's degree	1,355	22.3	4	15.2	25	26.1	515	27.0	492	19.9	114	27.6	9	9.4	51	18.2	87	18.3	58	18.6
Some grad school or grad deg.	1,189	19.6	9	36.1	33	33.8	426	22.4	396	16.1	107	25.9	13	14.0	62	22.0	89	18.7	54	17.3
<b>Activity status</b>																				
Persons 16 years and over	6,068	100.0	24	100.0	97	100.0	1,907	100.0	2,466	100.0	415	100.0	91	100.0	282	100.0	475	100.0	312	100.0
Working full time	3,755	61.9	16	65.9	66	67.9	1,226	64.3	1,467	59.5	261	62.9	47	51.5	171	60.5	306	64.5	195	62.5
Retired	776	12.8	3	10.5	3	3.5	190	10.0	346	14.0	23	5.5	23	25.3	63	22.3	64	13.4	62	19.9
Other	1,537	25.3	6	23.6	28	28.6	491	25.7	653	26.5	131	31.5	21	23.2	48	17.1	105	22.1	55	17.5



1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)

Table 13. Person Trips to Iowa from Census Division of Origin, by Selected Traveler Characteristics: 1995

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands.]

Traveler characteristics	Destination in Iowa, origin in:																			
	Northeast				Midwest				South				West							
	Total Num.	Per.	New Eng. Num.	Per.	Mid-Atl. Num.	Per.	E. N. Cent. Num.	Per.	W.N. Cent. Num.	Per.	S. Atlantic Num.	Per.	E.S. Cent. Num.	Per.	W. S. Cent. Num.	Per.	Mountain Num.	Per.	Pacific Num.	Per.
All person trips	6,382	100.0	48	100.0	38	100.0	2,141	100.0	3,172	100.0	242	100.0	89	100.0	260	100.0	239	100.0	153	100.0
<b>Age and sex</b>																				
<b>Total</b>	6,382	100.0	48	100.0	38	100.0	2,141	100.0	3,172	100.0	242	100.0	89	100.0	260	100.0	239	100.0	153	100.0
Under 18 years	969	15.2	1	1.6	--	--	281	13.1	587	18.5	37	15.1	11	11.9	11	4.2	42	17.7	--	0.2
18 to 24 years	645	10.1	6	11.9	7	18.3	249	11.6	321	10.1	9	3.6	8	9.4	--	--	16	6.7	29	19.1
25 to 29 years	446	7.0	1	2.7	--	--	105	4.9	291	9.2	23	9.7	5	5.6	5	2.0	14	5.9	1	0.8
30 to 39 years	1,314	20.6	1	1.7	19	49.3	499	23.3	618	19.5	49	20.1	5	5.2	46	17.6	49	20.4	30	19.4
40 to 49 years	936	14.7	27	56.6	4	10.0	248	11.6	449	14.2	61	25.4	16	18.4	34	13.2	46	19.3	49	32.1
50 to 59 years	918	14.4	5	11.1	--	--	279	13.0	464	14.6	17	6.9	19	21.7	91	35.1	29	12.0	14	8.9
60 to 64 years	412	6.5	2	3.2	5	11.9	180	8.4	139	4.4	21	8.8	21	24.0	33	12.6	11	4.5	--	0.2
65 years and over	741	11.6	5	11.3	4	10.6	300	14.0	302	9.5	25	10.4	3	3.9	40	15.2	32	13.6	30	19.4
Median (years)	38	NA	47	NA	30	NA	37	NA	36	NA	42	NA	48	NA	51	NA	38	NA	42	NA
<b>Female</b>	2,647	42	12	25	8	21.9	824	39	1,374	43	108	45	36	40	89	35	120	50	75	49
Under 18 years	500	7.8	1	1.6	--	--	139	6.5	304	9.6	21	8.9	6	6.3	8	3.0	22	9.0	--	--
18 to 24 years	171	2.7	--	--	--	--	36	1.7	116	3.6	--	0.2	4	4.4	--	--	7	2.8	8	5.4
25 to 29 years	197	3.1	--	0.3	--	--	63	2.9	108	3.4	17	7.2	4	4.2	--	--	5	2.1	--	--
30 to 39 years	548	8.6	--	--	--	--	152	7.1	312	9.8	20	8.4	1	1.5	8	3.2	27	11.3	26	17.1
40 to 49 years	396	6.2	6	12.7	4	10.0	100	4.7	211	6.7	20	8.3	2	2.5	13	5.1	23	9.6	17	10.8
50 to 59 years	362	5.7	3	5.3	--	--	130	6.1	166	5.2	5	2.0	8	9.4	30	11.5	17	7.2	2	1.6
60 to 64 years	132	2.1	1	1.5	5	11.9	37	1.7	58	1.8	7	2.9	10	11.2	12	4.5	3	1.2	--	0.1
65 years and over	341	5.4	2	3.2	--	--	169	7.9	98	3.1	17	6.8	1	0.7	18	7.1	16	6.8	22	14.1
Median (years)	37	NA	47	NA	62	NA	42	NA	34	NA	36	NA	52	NA	51	NA	37	NA	43	NA
<b>Race</b>																				
White	6,081	95.3	47	99.2	38	100.0	1,938	90.6	3,099	97.7	231	95.4	89	100.0	260	100.0	235	98.2	144	94.2
Black	152	2.4	--	0.8	--	--	109	5.1	25	0.8	7	2.8	--	--	--	--	2	1.0	9	5.7
American Indian, Eskimo, or Aleut	13	0.2	--	--	--	--	--	--	13	0.4	--	--	--	--	--	--	--	--	--	--
Asian or Pacific Islander	98	1.5	--	--	--	--	80	3.8	12	0.4	4	1.8	--	--	--	--	2	0.8	--	0.1
Other	37	0.6	--	--	--	--	13	0.6	24	0.8	--	--	--	--	--	--	--	--	--	--
<b>Hispanic origin</b>																				
Hispanic origin	56	0.9	--	--	--	--	5	0.3	35	1.1	7	2.8	--	--	--	--	8	3.3	1	0.7
Not of Hispanic origin	6,325	99.1	48	100.0	38	100.0	2,135	99.7	3,137	98.9	235	97.2	89	100.0	260	100.0	231	96.7	152	99.3
<b>Household income</b>																				
Less than \$25,000	1,098	17.2	2	3.2	--	--	381	17.8	624	19.7	18	7.3	13	14.9	21	8.0	35	14.5	4	2.7
\$25,000 to \$39,999	1,322	20.7	2	4.5	--	--	463	21.6	689	21.7	25	10.2	12	13.1	43	16.6	60	25.0	29	18.9
\$40,000 to \$49,999	849	13.3	9	18.4	--	--	248	11.6	382	12.1	54	22.5	13	14.3	75	28.9	22	9.4	45	29.5
\$50,000 to \$59,999	858	13.4	3	7.3	23	61.2	299	14.0	411	13.0	31	12.7	12	14.0	48	18.5	17	7.0	13	8.4
\$60,000 to \$74,999	877	13.7	3	6.5	8	20.5	422	19.7	315	9.9	34	14.0	26	28.7	30	11.4	40	16.7	--	--
\$75,000 to \$99,999	1,017	15.9	8	17.5	7	18.3	196	9.2	573	18.1	63	26.1	12	13.3	43	16.5	58	24.1	56	36.8
\$100,000 or more	361	5.7	20	42.7	--	--	131	6.1	178	5.6	17	7.2	1	1.6	--	--	8	3.3	6	3.6
<b>Household type</b>																				
Family household	5,442	85.3	39	82.3	34	89.4	1,855	86.7	2,767	87.2	212	87.6	80	89.8	177	68.3	198	82.7	79	51.8
Married-couple family hshld.	5,062	79.3	39	81.5	11	28.3	1,770	82.7	2,528	79.7	209	86.2	76	84.9	176	67.8	176	73.5	78	51.0
With children under 18 years	2,409	37.8	24	50.6	--	--	842	39.3	1,250	39.4	144	59.4	18	19.9	38	14.8	92	38.6	1	0.6
Female householder	288	4.5	--	0.8	23	61.2	53	2.5	199	6.3	3	1.3	--	--	1	0.4	7	2.7	1	0.8
With children under 18 years	191	3.0	--	0.8	--	--	23	1.1	158	5.0	3	1.1	--	--	--	--	6	2.6	--	--
Male householder	91	1.4	--	--	--	--	32	1.5	39	1.2	--	--	4	4.9	--	--	15	6.4	--	--
With children under 18 years	45	0.7	--	--	--	--	22	1.0	12	0.4	--	--	4	4.9	--	--	6	2.5	--	--
Nonfamily household	940	14.7	8	17.7	4	10.6	285	13.3	405	12.8	30	12.4	9	10.2	82	31.7	41	17.3	74	48.2
<b>Educational attainment</b>																				
Persons 16 years and over	5,463	100.0	47	100.0	38	100.0	1,863	100.0	2,619	100.0	212	100.0	80	100.0	249	100.0	202	100.0	153	100.0
Less than high school graduate	456	8.3	1	1.2	7	18.3	155	8.3	238	9.1	16	7.5	6	7.1	21	8.6	10	5.0	2	1.1
High school graduate	1,340	24.5	2	5.0	14	35.4	518	27.8	583	22.3	31	14.6	11	13.5	76	30.4	48	23.9	57	37.3
Some college, no degree	1,202	22.0	1	1.8	--	--	408	21.9	638	24.4	46	21.7	12	15.2	51	20.7	29	14.2	18	11.6
Associate's degree	301	5.5	1	2.7	--	--	101	5.4	133	5.1	30	14.1	3	4.0	15	6.0	15	7.6	2	1.5
Bachelor's degree	1,340	24.5	28	59.1	4	10.0	356	19.1	740	28.3	50	23.4	29	35.8	57	23.0	51	25.4	25	16.4
Some grad school or grad deg.	825	15.1	14	30.2	14	36.3	325	17.5	286	10.9	40	18.7	20	24.5	28	11.3	48	23.8	49	32.2
<b>Activity status</b>																				
Persons 16 years and over	5,463	100.0	47	100.0	38	100.0	1,863	100.0	2,619	100.0	212	100.0	80	100.0	249	100.0	202	100.0	153	100.0
Working full time	3,320	60.8	34	71.1	23	61.2	1,090	58.5	1,644	62.8	145	68.5	44	55.3	123	49.6	118	58.4	98	64.4
Retired	824	15.1	2	4.2	4	10.6	319	17.1	330	12.6	34	16.0	14	17.3	62	25.0	29	14.2	30	19.6
Other	1,320	24.2	12	24.6	11	28.3	454	24.4	645	24.6	33	15.5	22	27.4	63	25.5	55	27.4	24	16.0

1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)

**Table 14. Person Trips from Iowa to the Most Frequent State Destinations, by Selected Traveler Characteristics: 1995**

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands. The most frequent State destinations are those States with the 10 largest volumes of travel from Iowa which have coefficients of variation less than 10 percent. Characteristics of the flows shown in this table may have coefficients of variation 10 percent or greater.]

Traveler characteristics	Origin in Iowa, destination in:																			
	Illinois		Minnesota		Missouri		Wisconsin		Nebraska		South Dak.		Colorado		California		Kansas		Indiana	
	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.
All person trips	1,100	100.0	1,016	100.0	704	100.0	703	100.0	641	100.0	320	100.0	270	100.0	234	100.0	194	100.0	188	100.0
<b>Age and sex</b>																				
<b>Total</b>	1,100	100.0	1,016	100.0	704	100.0	703	100.0	641	100.0	320	100.0	270	100.0	234	100.0	194	100.0	188	100.0
Under 18 years	155	14.1	172	16.9	99	14.0	100	14.2	137	21.4	67	21.0	57	21.0	28	11.8	25	13.0	23	12.2
18 to 24 years	119	10.8	97	9.6	88	12.5	62	8.8	42	6.6	20	6.4	21	7.9	21	8.9	6	3.2	25	13.3
25 to 29 years	77	7.0	67	6.6	19	2.6	45	6.4	60	9.4	11	3.4	8	2.8	8	3.4	9	4.8	25	13.2
30 to 39 years	247	22.4	175	17.2	126	17.9	182	25.8	133	20.7	92	28.6	48	17.9	59	25.3	31	15.8	46	24.7
40 to 49 years	271	24.6	270	26.5	140	19.9	112	15.9	92	14.4	64	20.1	44	16.2	35	14.9	58	29.7	11	6.0
50 to 59 years	112	10.2	117	11.5	86	12.2	95	13.5	50	7.8	35	10.9	44	16.2	57	24.2	13	6.6	20	10.9
60 to 64 years	40	3.7	30	2.9	44	6.2	40	5.7	19	3.0	6	1.9	8	3.2	4	1.6	13	6.9	27	14.3
65 years and over	78	7.1	88	8.7	103	14.6	68	9.6	107	16.7	24	7.6	40	14.9	23	10.0	39	19.9	10	5.5
Median (years)	38	NA	39	NA	42	NA	35	NA	35	NA	37	NA	40	NA	40	NA	48	NA	31	NA
<b>Female</b>	478	43	460	45	348	50	288	41	325	51	135	42	133	49	94	40	95	49	82	44
Under 18 years	80	7.3	64	6.3	64	9.0	60	8.5	82	12.8	32	10.1	33	12.3	7	3.0	11	5.4	5	2.5
18 to 24 years	48	4.3	48	4.7	49	7.0	8	1.2	40	6.2	16	4.9	3	1.2	6	2.5	6	3.2	22	11.8
25 to 29 years	27	2.5	32	3.1	7	1.0	14	1.9	12	1.9	3	0.9	3	1.2	2	0.8	2	1.0	16	8.7
30 to 39 years	109	9.9	93	9.1	56	8.0	44	6.3	58	9.0	38	11.8	28	10.4	16	6.9	7	3.5	7	3.9
40 to 49 years	109	9.9	101	9.9	48	6.8	45	6.4	54	8.4	13	4.2	21	7.8	17	7.2	26	13.6	6	3.2
50 to 59 years	38	3.5	62	6.1	37	5.3	59	8.3	25	3.9	18	5.6	22	8.2	32	13.8	9	4.8	9	4.8
60 to 64 years	23	2.1	13	1.3	23	3.3	28	4.0	7	1.1	2	0.6	1	0.5	--	--	10	5.3	9	4.7
65 years and over	43	3.9	47	4.6	65	9.2	30	4.3	47	7.3	13	4.1	21	7.9	13	5.7	24	12.3	7	3.9
Median (years)	37	NA	39	NA	39	NA	42	NA	33	NA	37	NA	39	NA	49	NA	49	NA	29	NA
<b>Race</b>																				
White	1,062	96.6	1,009	99.3	671	95.4	701	99.7	636	99.1	294	91.8	262	97.3	176	75.3	179	92.1	183	97.7
Black	31	2.8	2	0.2	20	2.9	1	0.2	3	0.4	--	--	--	--	7	2.8	3	1.6	--	--
American Indian, Eskimo, or Aleut	1	0.1	--	--	11	1.6	1	0.1	1	0.1	19	5.8	7	2.7	39	16.7	--	--	4	2.3
Asian or Pacific Islander	6	0.5	6	0.5	--	--	--	--	--	--	7	2.1	--	--	7	3.0	--	--	--	--
Other	--	--	--	--	2	0.2	--	--	2	0.3	1	0.3	--	--	5	2.2	12	6.4	--	--
<b>Hispanic origin</b>																				
Hispanic origin	6	0.6	4	0.4	25	3.6	9	1.3	3	0.5	--	0.1	2	0.6	4	1.5	--	--	1	0.6
Not of Hispanic origin	1,094	99.4	1,012	99.6	678	96.4	694	98.7	638	99.5	320	99.9	268	99.4	231	98.5	194	100.0	187	99.4
<b>Household income</b>																				
Less than \$25,000	121	11.0	147	14.5	160	22.7	67	9.5	80	12.4	48	14.9	29	10.9	59	25.0	22	11.4	23	12.1
\$25,000 to \$39,999	213	19.3	356	35.1	159	22.6	156	22.1	293	45.7	51	16.0	74	27.4	71	30.1	42	21.5	17	9.0
\$40,000 to \$49,999	241	21.9	127	12.5	125	17.7	166	23.6	48	7.5	47	14.6	37	13.6	40	17.0	37	19.1	47	25.0
\$50,000 to \$59,999	248	22.5	205	20.2	121	17.2	174	24.8	70	10.9	28	8.8	60	22.3	27	11.6	35	17.8	70	37.1
\$60,000 to \$74,999	168	15.3	94	9.3	69	9.9	53	7.5	33	5.2	68	21.2	31	11.5	20	8.7	47	24.3	5	2.8
\$75,000 to \$99,999	84	7.6	55	5.4	59	8.4	27	3.8	72	11.3	70	21.9	18	6.7	3	1.2	12	6.0	3	1.8
\$100,000 or more	25	2.3	31	3.0	10	1.4	61	8.7	45	7.1	9	2.7	21	7.7	15	6.4	--	--	23	12.2
<b>Household type</b>																				
Family household	943	85.8	851	83.7	565	80.2	553	78.7	588	91.6	278	86.8	234	86.7	197	83.9	159	81.9	137	72.8
Married-couple family hshld.	884	80.3	827	81.4	519	73.8	525	74.7	507	79.1	269	83.9	217	80.6	148	63.4	136	70.0	108	57.4
With children under 18 years	434	39.5	510	50.2	237	33.6	279	39.7	295	46.0	176	54.9	120	44.4	66	28.3	53	27.5	34	18.0
Female householder	45	4.1	15	1.5	40	5.7	21	3.0	67	10.5	9	2.9	16	6.1	42	18.1	18	9.5	27	14.2
With children under 18 years	35	3.2	15	1.5	14	2.0	14	2.0	66	10.2	9	2.9	16	5.8	41	17.6	15	7.9	25	13.5
Male householder	14	1.3	9	0.9	5	0.7	7	1.0	13	2.1	--	--	--	--	6	2.5	5	2.4	2	1.2
With children under 18 years	6	0.6	2	0.2	3	0.4	--	--	--	--	--	--	--	--	3	1.4	--	--	1	0.5
Nonfamily household	156	14.2	165	16.3	139	19.8	150	21.3	54	8.4	42	13.2	36	13.3	38	16.1	35	18.1	51	27.2
<b>Educational attainment</b>																				
Persons 16 years and over	955	100.0	862	100.0	618	100.0	608	100.0	521	100.0	275	100.0	228	100.0	207	100.0	174	100.0	165	100.0
Less than high school graduate	43	4.5	47	5.5	62	10.1	16	2.7	42	8.1	31	11.4	20	8.6	34	16.5	21	12.1	13	7.9
High school graduate	214	22.4	262	30.4	215	34.7	129	21.1	174	33.3	81	29.4	87	38.2	44	21.1	65	37.4	55	33.3
Some college, no degree	201	21.0	174	20.2	119	19.2	95	15.6	60	11.5	46	16.7	38	16.5	25	11.9	25	14.1	26	16.0
Associate's degree	38	4.0	56	6.5	29	4.7	43	7.1	52	9.9	6	2.0	13	5.5	40	19.5	1	0.5	3	2.0
Bachelor's degree	284	29.7	171	19.8	90	14.6	131	21.5	103	19.8	90	32.7	37	16.2	29	14.2	33	19.1	44	26.7
Some grad school or grad deg.	175	18.4	151	17.5	103	16.7	195	32.0	90	17.4	22	7.9	34	15.0	35	16.9	29	16.9	23	14.1
<b>Activity status</b>																				
Persons 16 years and over	955	100.0	862	100.0	618	100.0	608	100.0	521	100.0	275	100.0	228	100.0	207	100.0	174	100.0	165	100.0
Working full time	641	67.1	501	58.1	352	56.9	389	63.9	338	65.0	178	65.0	136	59.6	144	69.3	90	51.8	96	58.0
Retired	94	9.9	84	9.8	111	17.9	50	8.2	89	17.0	18	6.7	27	12.0	33	16.1	40	22.8	33	19.8
Other	220	23.1	277	32.1	156	25.2	170	27.9	94	18.0	78	28.3	65	28.5	30	14.6	44	25.5	37	22.2

1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)

**Table 15. Person Trips to Iowa from the Most Frequent State Origins, by Selected Traveler Characteristics: 1995**

[Trips of 100 miles or more, one way. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable." Numbers are in thousands. The most frequent State origins are those States with the 10 largest volumes of travel to Iowa which have coefficients of variation less than 10 percent. Characteristics of the flows shown in this table may have coefficients of variation 10 percent or greater.]

Traveler characteristics	Destination in Iowa, origin in:																			
	Illinois		Nebraska		Missouri		Minnesota		Wisconsin		Kansas		South Dak.		Michigan		Texas		Ohio	
	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.	Num.	Per.
All person trips	1,066	100.0	961	100.0	895	100.0	809	100.0	642	100.0	253	100.0	231	100.0	176	100.0	142	100.0	132	100.0
<b>Age and sex</b>																				
Total	1,066	100.0	961	100.0	895	100.0	809	100.0	642	100.0	253	100.0	231	100.0	176	100.0	142	100.0	132	100.0
Under 18 years	139	13.0	229	23.9	139	15.5	122	15.0	62	9.7	62	24.3	32	13.7	57	32.2	--	--	20	15.0
18 to 24 years	165	15.5	96	9.9	104	11.7	65	8.0	75	11.8	13	5.3	41	17.8	4	2.2	--	--	--	--
25 to 29 years	42	3.9	76	8.0	30	3.4	135	16.7	45	7.1	23	9.1	23	9.9	--	--	--	--	--	--
30 to 39 years	300	28.2	194	20.2	109	12.2	165	20.4	99	15.5	95	37.4	52	22.4	45	25.7	22	15.3	21	16.1
40 to 49 years	103	9.7	154	16.0	87	9.7	155	19.2	108	16.8	21	8.2	28	12.0	5	2.8	27	19.0	9	7.1
50 to 59 years	151	14.2	112	11.7	220	24.6	91	11.2	86	13.5	23	9.0	15	6.7	3	1.8	39	27.2	12	9.0
60 to 64 years	57	5.3	59	6.1	47	5.3	15	1.9	53	8.2	5	2.0	12	5.4	53	29.9	30	21.1	8	6.3
65 years and over	108	10.2	40	4.1	159	17.8	61	7.6	112	17.5	12	4.7	28	12.1	9	5.4	25	17.4	61	46.4
Median (years)	31	NA	34	NA	45	NA	34	NA	43	NA	33	NA	35	NA	37	NA	54	NA	61	NA
<b>Female</b>	380	36	446	46	322	36	363	45	285	45	133	53	101	44	53	30	52	36	46	35
Under 18 years	63	5.9	109	11.3	70	7.8	59	7.3	47	7.3	40	16.0	23	10.1	21	11.9	--	--	5	4.1
18 to 24 years	21	2.0	61	6.3	29	3.3	7	0.9	10	1.6	10	3.9	8	3.5	4	2.2	--	--	--	--
25 to 29 years	24	2.2	10	1.0	11	1.3	67	8.2	31	4.8	9	3.5	10	4.2	--	--	--	--	--	--
30 to 39 years	75	7.0	100	10.4	66	7.4	80	9.9	30	4.6	47	18.5	19	8.1	17	9.9	--	--	9	6.8
40 to 49 years	40	3.7	62	6.4	53	5.9	69	8.5	51	8.0	10	4.1	15	6.6	--	--	10	6.9	4	2.7
50 to 59 years	77	7.2	48	5.0	57	6.4	45	5.6	30	4.7	9	3.5	5	2.3	3	1.8	20	14.1	--	--
60 to 64 years	17	1.6	28	2.9	15	1.6	8	1.0	17	2.7	3	1.1	5	2.1	3	1.5	11	7.7	--	--
65 years and over	63	5.9	29	3.0	20	2.3	28	3.5	69	10.7	5	2.1	15	6.5	5	3.1	11	7.7	28	21.3
Median (years)	40	NA	33	NA	35	NA	34	NA	43	NA	30	NA	35	NA	30	NA	51	NA	72	NA
<b>Race</b>																				
White	965	90.5	927	96.5	885	98.9	796	98.3	642	100.0	251	99.4	218	94.2	96	54.3	142	100.0	111	84.1
Black	88	8.2	13	1.4	6	0.7	2	0.2	--	--	1	0.4	3	1.3	--	--	--	--	21	15.9
American Indian, Eskimo, or Aleut	--	--	--	--	2	0.2	--	--	--	--	--	--	11	4.6	--	--	--	--	--	--
Asian or Pacific Islander	--	--	4	0.4	2	0.2	5	0.6	--	--	--	--	--	--	80	45.7	--	--	--	--
Other	13	1.2	16	1.7	--	--	7	0.9	--	--	1	0.2	--	--	--	--	--	--	--	--
<b>Hispanic origin</b>																				
Hispanic origin	5	0.5	21	2.2	6	0.7	--	--	--	--	7	2.7	1	0.3	--	--	--	--	--	--
Not of Hispanic origin	1,061	99.5	940	97.8	889	99.3	809	100.0	642	100.0	246	97.3	231	99.7	176	100.0	142	100.0	132	100.0
<b>Household income</b>																				
Less than \$25,000	245	23.0	228	23.7	178	19.9	125	15.4	110	17.2	36	14.3	54	23.5	--	--	4	2.9	10	7.5
\$25,000 to \$39,999	141	13.3	299	31.1	164	18.4	135	16.7	214	33.4	18	7.3	64	27.6	17	9.6	16	11.2	58	43.8
\$40,000 to \$49,999	93	8.7	81	8.4	67	7.5	159	19.6	131	20.4	21	8.3	50	21.7	--	--	27	18.6	5	3.5
\$50,000 to \$59,999	112	10.5	160	16.7	111	12.4	43	5.3	70	10.9	84	33.2	13	5.4	80	45.7	42	29.7	10	7.7
\$60,000 to \$74,999	335	31.4	45	4.7	31	3.5	183	22.7	22	3.4	37	14.8	14	5.9	55	31.5	13	9.2	8	6.3
\$75,000 to \$99,999	78	7.4	76	7.9	336	37.5	108	13.4	56	8.8	41	16.0	11	4.6	23	13.2	40	28.3	9	6.8
\$100,000 or more	61	5.7	71	7.4	8	0.9	55	6.8	38	5.9	15	6.1	26	11.3	--	--	--	--	32	24.3
<b>Household type</b>																				
Family household	888	83.3	824	85.8	856	95.7	660	81.5	561	87.4	238	94.0	171	73.8	173	98.2	114	80.4	128	96.8
Married-couple family hshld.	850	79.7	771	80.2	795	88.9	579	71.5	544	84.8	208	82.1	158	68.3	173	98.2	114	80.4	119	89.7
With children under 18 years	482	45.2	507	52.8	220	24.5	287	35.5	195	30.4	145	57.4	81	34.9	107	60.7	14	9.8	35	26.3
Female householder	30	2.8	39	4.0	58	6.5	66	8.1	4	0.6	30	12.0	6	2.6	--	--	--	--	4	3.2
With children under 18 years	4	0.4	15	1.5	52	5.8	62	7.7	--	--	26	10.2	3	1.2	--	--	--	--	4	3.2
Male householder	8	0.7	15	1.5	3	0.3	15	1.8	13	2.0	--	--	7	2.9	--	--	--	--	5	3.9
With children under 18 years	8	0.7	10	1.1	--	--	--	--	11	1.7	--	--	2	0.9	--	--	--	--	--	--
Nonfamily household	179	16.7	137	14.2	39	4.3	150	18.5	81	12.6	15	6.0	61	26.2	3	1.8	28	19.6	4	3.2
<b>Educational attainment</b>																				
Persons 16 years and over	927	100.0	743	100.0	763	100.0	701	100.0	583	100.0	193	100.0	200	100.0	119	100.0	142	100.0	113	100.0
Less than high school graduate	46	4.9	37	5.0	160	21.0	14	2.0	68	11.6	14	7.3	11	5.3	--	--	4	2.9	37	32.9
High school graduate	300	32.4	244	32.8	81	10.6	162	23.1	143	24.4	32	16.3	60	29.9	--	--	34	24.1	27	24.2
Some college, no degree	194	21.0	168	22.7	178	23.4	197	28.1	157	27.0	55	28.4	37	18.7	26	21.5	30	21.4	17	14.8
Associate's degree	40	4.3	58	7.8	10	1.3	48	6.8	39	6.6	4	2.0	11	5.4	19	16.2	10	7.0	--	--
Bachelor's degree	196	21.2	179	24.0	253	33.2	180	25.6	86	14.7	60	31.3	63	31.4	10	8.4	54	37.7	23	20.3
Some grad school or grad deg.	151	16.3	57	7.7	80	10.4	101	14.3	91	15.6	28	14.7	19	9.3	64	54.0	10	6.9	9	7.9
<b>Activity status</b>																				
Persons 16 years and over	927	100.0	743	100.0	763	100.0	701	100.0	583	100.0	193	100.0	200	100.0	119	100.0	142	100.0	113	100.0
Working full time	555	59.9	515	69.3	388	50.9	439	62.7	352	60.3	153	79.0	134	66.9	51	42.5	77	54.2	33	29.1
Retired	107	11.5	73	9.9	172	22.6	44	6.3	72	12.3	13	6.7	26	13.2	62	52.1	50	35.4	70	62.0
Other	265	28.6	155	20.9	202	26.5	217	31.0	160	27.4	28	14.3	40	19.9	6	5.4	15	10.5	10	9.0

1995 American Travel Survey--Summary Travel Characteristics (No. BTS/ATS95-ESTC/IA)

**Table 16. Household Trips, Person Trips, Person Miles of Travel, and Personal Use Vehicle Miles of Travel for Trips to, from, and within Iowa by Selected Trip Characteristics: 1995**  
 [Trips of 100 miles or more, one way. Excludes travel outside the U.S. Data based on a sample and subject to sampling variability; see documentation. For definitions of terms, see documentation. Symbol -- means "rounds to or represents zero." NA means "Not Applicable."]

Trip characteristic	Origin in state			Destination in state		
	Total	Dest. in state	Dest. outside state	Total	Origin in state	Origin outside state
<b>All trips</b>						
Household trips (thousands)	8,290	3,634	4,656	7,813	3,634	4,180
Personal use vehicle	6,995	3,472	3,522	6,986	3,472	3,514
Commercial airplane	977	53	924	606	53	553
Person trips (thousands)	12,749	5,811	6,938	12,193	5,811	6,382
Personal use vehicle	11,166	5,593	5,573	11,153	5,593	5,560
Commercial airplane	1,207	93	1,114	781	93	688
Person miles (millions)	9,193	1,814	7,379	7,131	1,814	5,318
Personal use vehicle	6,269	1,729	4,540	5,430	1,729	3,700
Commercial airplane	2,592	50	2,542	1,568	50	1,519
Personal use vehicle miles (millions)	3,962	1,046	2,916	3,405	1,046	2,359
<b>Business trips</b>						
Household trips (thousands)	2,109	958	1,151	1,994	958	1,036
Personal use vehicle	1,640	933	707	1,740	933	807
Commercial airplane	388	9	379	228	9	219
Person trips (thousands)	2,381	1,094	1,288	2,312	1,094	1,218
Personal use vehicle	1,886	1,069	817	2,052	1,069	984
Commercial airplane	412	9	402	233	9	224
Person miles (millions)	1,841	322	1,519	1,472	322	1,150
Personal use vehicle	893	313	581	1,106	313	793
Commercial airplane	850	5	846	356	5	351
Personal use vehicle miles (millions)	775	274	502	880	274	607
<b>Trips to visit friends or relatives</b>						
Household trips (thousands)	2,935	1,309	1,626	2,873	1,309	1,564
Personal use vehicle	2,623	1,267	1,356	2,645	1,267	1,378
Commercial airplane	277	42	235	222	42	180
Person trips (thousands)	5,238	2,512	2,726	5,252	2,512	2,740
Personal use vehicle	4,796	2,429	2,367	4,892	2,429	2,463
Commercial airplane	393	82	311	351	82	269
Person miles (millions)	3,438	827	2,611	3,216	827	2,390
Personal use vehicle	2,650	787	1,862	2,456	787	1,668
Commercial airplane	718	39	679	746	39	707
Personal use vehicle miles (millions)	1,513	400	1,113	1,348	400	948
<b>Leisure trips</b>						
Household trips (thousands)	1,835	653	1,182	1,397	653	744
Personal use vehicle	1,561	616	945	1,213	616	597
Commercial airplane	156	--	156	52	--	52
Person trips (thousands)	3,018	1,113	1,904	2,177	1,113	1,064
Personal use vehicle	2,643	1,067	1,576	1,960	1,067	893
Commercial airplane	231	--	231	59	--	59
Person miles (millions)	2,491	337	2,153	996	337	658
Personal use vehicle	1,727	325	1,402	783	325	459
Commercial airplane	656	--	656	123	--	123
Personal use vehicle miles (millions)	1,038	183	856	502	183	319
<b>Personal business trips*</b>						
Household trips (thousands)	1,411	714	697	1,549	714	835
Personal use vehicle	1,171	657	514	1,388	657	731
Commercial airplane	156	2	154	103	2	101
Person trips (thousands)	2,111	1,092	1,019	2,451	1,092	1,359
Personal use vehicle	1,841	1,028	813	2,248	1,028	1,220
Commercial airplane	172	2	169	138	2	136
Person miles (millions)	1,423	328	1,095	1,448	328	1,120
Personal use vehicle	1,000	304	695	1,085	304	781
Commercial airplane	367	6	361	343	6	337
Personal use vehicle miles (millions)	636	189	446	675	189	485
<b>Vacation trips</b>						
Household trips (thousands)	3,673	1,136	2,537	2,955	1,136	1,819
Personal use vehicle	3,051	1,065	1,986	2,545	1,065	1,480
Commercial airplane	481	44	437	297	44	253
Person trips (thousands)	6,210	2,071	4,139	5,040	2,071	2,969
Personal use vehicle	5,357	1,953	3,404	4,478	1,953	2,525
Commercial airplane	676	84	591	428	84	344
Person miles (millions)	5,500	671	4,829	3,420	671	2,748
Personal use vehicle	3,737	622	3,115	2,422	622	1,800
Commercial airplane	1,574	39	1,535	914	39	875
Personal use vehicle miles (millions)	2,208	337	1,872	1,397	337	1,060

\*Includes other-not specified