

Table 22. Selected Midwestern metropolitan statistical areas: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1986-87

Item	All consumer units in the Midwest	Chicago	Detroit	Milwaukee	Minneapolis-St. Paul	Cleveland	Cincinnati	St. Louis	Kansas City
Number of consumer units (in thousands)	23,817	2,918	1,625	631	1,125	1,047	707	1,056	685
Number of sample interviews	21,666	2,069	1,284	1,324	1,411	1,272	1,288	1,423	1,340
Consumer unit characteristics:									
Income before taxes¹	\$24,517	\$32,010	\$28,386	\$25,794	\$29,670	\$27,502	\$28,318	\$29,111	\$32,185
Income after taxes¹	22,434	28,980	25,173	25,019	27,286	25,079	26,967	25,848	30,370
Average number of persons in consumer unit	2.5	2.7	2.7	2.5	2.5	2.4	2.6	2.6	2.6
Age of reference person	47.1	46.7	48.1	44.7	43.7	46.7	44.7	48	45.1
Average number in consumer unit:									
Earners	1.4	1.4	1.4	1.4	1.5	1.3	1.4	1.4	1.5
Vehicles	2.1	1.8	2.1	1.9	2.2	1.9	2.1	2.1	2.2
Children under 18	0.7	0.8	0.8	0.7	0.7	0.6	0.8	0.7	0.8
Persons 65 and over	0.3	0.3	0.3	0.2	0.2	0.3	0.2	0.3	0.2
Percent Distribution:									
Sex of reference person:									
Male	67	71	64	61	67	66	68	74	70
Female	33	29	36	39	33	34	32	26	30
Housing tenure:									
Homeowner with mortgage	37	41	47	34	43	35	43	44	49
Homeowner without mortgage	28	18	25	27	16	25	20	24	18
Renter	34	41	29	39	40	40	36	32	33
Race of reference person:									
Black	9	15	20	8	2	13	7	13	12
White and other	91	85	80	92	98	87	93	87	88
Education of reference person:									
Elementary (1-8)	11	10	10	6	6	6	9	13	7
High school (9-12)	48	44	48	47	45	52	49	46	44
College	40	45	40	47	50	41	41	41	49
Never attended and other	0	0	1			0	1	0	0
At least one vehicle owned	87	82	81	84	89	82	86	89	92
Average annual expenditures:									
Food	3,385	4,140	3,711	3,177	3,628	3,546	3,631	3,687	3,463
Food at home	1,937	2,351	2,010	1,814	1,886	1,983	1,943	2,185	1,868

See footnotes at end of table.

Table 22. Selected Midwestern metropolitan statistical areas: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1986-87 Continued

Item	All consumer units in the Midwest	Chicago	Detroit	Milwaukee	Minneapolis-St. Paul	Cleveland	Cincinnati	St. Louis	Kansas City
Cereals and bakery products	279	339	283	229	288	296	250	303	260
Cereals and cereal products	95	107	94	67	101	88	76	89	106
Bakery products	185	232	189	163	187	208	175	213	154
Meats, poultry, fish, and eggs	528	674	570	562	434	556	513	647	504
Beef	183	226	180	196	168	170	173	232	195
Pork	116	135	129	138	79	114	116	143	91
Other meats	89	119	97	74	65	88	94	106	71
Poultry	68	80	87	85	53	81	65	77	67
Fish and seafood	48	84	54	52	49	76	46	63	49
Eggs	24	30	22	17	21	28	19	25	31
Dairy products	251	298	252	252	252	245	248	260	254
Fresh milk and cream	121	139	113	113	113	113	97	127	135
Other dairy products	130	159	139	139	139	132	150	133	119
Fruits and vegetables	302	391	330	330	281	338	302	337	292
Fresh fruits	99	121	111	111	118	111	105	104	87
Fresh vegetables	84	117	103	103	66	112	85	97	88
Processed fruits	67	88	74	74	61	70	61	75	67
Processed vegetables	52	65	42	42	36	45	51	62	50
Other food at home	546	609	521	521	564	518	608	597	514
Sugar and other sweets	73	81	63	63	64	62	76	67	64
Fats and oils	50	57	51	51	46	46	49	47	55
Miscellaneous foods	238	269	226	226	253	217	259	306	219
Nonalcoholic beverages	185	202	180	180	202	193	224	178	176
Food prep by cu, out-of-town trips	31	41	55	55	65	30	21	42	44
Food away from home	1,448	1,789	1,701	1,701	1,742	1,563	1,688	1,503	1,595
Alcoholic beverages	252	325	406	378	342	273	268	236	246
Housing	6,767	8,968	7,848	7,697	8,879	7,359	7,046	7,309	8,060
Shelter	3,410	4,838	4,044	4,763	5,038	3,769	3,554	3,648	4,356
Owned dwellings	2,082	2,817	2,580	3,186	3,034	2,168	2,167	2,328	2,867
Mortgage interest and charges	1,141	1,613	1,209	1,416	1,969	1,345	1,485	1,334	2,002
Property taxes	511	664	903	1,377	648	296	349	390	249
Maintenance, repairs, insurance, other expenses	430	540	467	394	417	527	333	603	616
Rented dwellings	995	1,587	1,037	1,223	1,505	1,218	1,105	1,051	1,005
Other lodging	333	434	428	354	499	383	283	269	483
Utilities, fuels, and public services	1,701	1,908	1,924	1,546	1,455	1,730	1,665	1,872	1,862
Natural gas	372	488	581	476	358	464	195	395	410
Electricity	653	694	574	470	431	630	840	782	713
Fuel oil and other fuels	82	9	74	69	63	48	69	63	14
Telephone services	454	569	555	434	462	452	411	463	511
Water and other public services	140	149	140	97	141	137	151	170	214
Household operations	341	475	412	265	346	364	391	408	526
Personal services	177	215	163	139	186	126	221	180	311
Other household expenses	164	260	249	125	160	238	170	228	214

Table 22. Selected Midwestern metropolitan statistical areas: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1986-87 Continued

Item	All consumer units in the Midwest	Chicago	Detroit	Milwaukee	Minneapolis-St. Paul	Cleveland	Cincinnati	St. Louis	Kansas City
Housekeeping supplies	325	354	368	300	388	303	376	287	344
Laundry and cleaning supplies	102	115	105	86	111	91	100	93	108
Other household products	129	144	168	133	133	115	169	101	127
Postage and stationery	95	95	96	82	144	98	107	92	108
Household furnishings and equipment	990	1,393	1,100	824	1,653	1,193	1,058	1,095	972
Household textiles	86	96	132	67	128	82	137	84	64
Furniture	279	472	283	217	402	440	305	328	361
Floor coverings	91	174	52	59	203	89	62	86	46
Major appliances	156	174	245	217	150	176	130	164	172
Small appliances, miscellaneous housewares	53	70	54	55	61	67	50	74	54
Miscellaneous household equipment	324	407	334	208	709	340	375	358	275
Apparel and services	1,314	1,919	1,754	1,224	1,590	1,627	1,662	1,292	1,532
Men and boys	347	522	463	369	431	373	290	290	393
Men, 16 and over	286	419	409	341	359	353	237	225	349
Boys, 2 to 15	62	103	54	28	72	20	53	64	44
Women and girls	531	673	744	493	637	599	868	586	667
Women, 16 and over	454	572	668	427	559	505	781	516	585
Girls, 2 to 15	77	101	76	65	77	94	87	70	82
Children under 2	56	87	54	73	77	56	70	54	49
Footwear	167	258	225	135	240	285	178	144	161
Other apparel products and services	212	379	268	154	205	314	255	218	262
Transportation	4,579	5,340	5,118	4,347	4,653	5,179	5,011	5,233	5,969
Vehicle purchases (net outlay)	2,203	2,489	2,178	1,999	1,967	2,454	2,407	2,590	3,154
Cars and trucks, new	1,186	1,652	1,188	1,045	880	1,594	1,401	1,722	2,302
Cars and trucks, used	989	799	974	954	1,067	855	940	849	848
Other vehicles	28	38	16	0	20	5	67	19	4
Gasoline and motor oil	867	883	1,002	769	905	856	821	908	923
Other vehicle expenses	1,307	1,585	1,712	1,339	1,393	1,612	1,572	1,517	1,657
Vehicle finance charges	266	360	398	130	242	284	351	343	358
Maintenance and repairs	479	558	499	703	497	631	534	533	496
Vehicle insurance	404	481	607	377	485	476	465	496	501
Vehicle rental, leases, licenses, other charges	158	186	208	129	168	222	222	145	302
Public transportation	203	383	226	241	388	257	211	217	235
Health care	1,089	1,160	924	861	830	1,075	943	1,322	1,219
Health insurance	390	331	288	298	305	299	259	488	454
Medical services	418	572	306	375	325	545	386	595	478
Drugs	202	185	177	123	142	172	225	196	218
Medical supplies	79	71	152	66	59	59	74	44	68
Entertainment	1,099	1,251	1,012	1,306	1,468	1,294	1,226	1,199	1,375
Fees and admissions	303	387	300	347	436	424	343	364	336
Television, radios, sound equipment	359	456	303	476	443	397	392	375	435
Pets, toys, and playground equipment	206	227	243	182	264	201	216	218	232
Other supplies, equipment, and services	231	181	166	301	325	272	275	242	372
Personal care products and services	299	379	406	252	328	356	353	280	332

Table 22. Selected Midwestern metropolitan statistical areas: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1986-87 Continued

Item	All consumer units in the Midwest	Chicago	Detroit	Milwaukee	Minneapolis-St. Paul	Cleveland	Cincinnati	St. Louis	Kansas City
Reading	143	173	149	146	176	157	166	154	172
Education	359	516	397	405	425	539	273	365	236
Tobacco products and smoking supplies	250	258	263	226	248	271	254	222	246
Miscellaneous	539	703	556	336	786	819	466	441	542
Cash contributions	763	681	676	498	919	1,616	651	1,023	1,395
Personal insurance and pensions	2,027	2,403	2,028	1,865	2,464	2,219	2,184	2,187	2,840
Life and other personal insurance	292	272	246	211	280	267	252	303	392
Pensions and Social Security	1,735	2,131	1,781	1,654	2,183	1,952	1,932	1,885	2,448
Sources of income and taxes: ¹									
Money income before taxes	24,517	32,010	28,386	25,794	29,670	27,502	28,318	29,111	32,185
Wages and salaries	18,784	25,422	22,607	21,250	24,708	22,665	23,568	22,700	26,306
Self-employment income	1,323	2,336	1,162	477	1,320	1,169	653	1,305	1,825
Social Security, private and government retirement	2,750	2,443	2,713	2,600	1,768	2,356	2,153	3,317	2,171
Interest, dividends, rental income, other property income	870	1,023	768	822	1,074	613	1,164	1,416	1,329
Unemployment and workers' compensation, veterans' benefits	200	115	102	193	216	213	254	96	188
Public assistance, supplemental security income, food stamps	309	452	694	248	359	281	409	159	211
Regular contributions for support	193	149	278	133	146	139	72	53	133
Other income	90	70	61	69	79	67	46	65	22
Personal taxes ¹	2,084	3,030	3,212	775	2,384	2,423	1,351	3,263	1,816
Federal income taxes	1,535	2,515	2,357	521	1,671	1,761	1,011	2,487	1,314
State and local income taxes	446	504	644	252	741	644	331	482	353
Other taxes	103	11	211	2	-28	18	9	293	149
Income after taxes ¹	22,434	28,980	25,173	25,019	27,286	25,079	26,967	25,848	30,370
Addenda:									
Net change in total assets	3,441	8,562	6,919	1,667	5,887	1,744	-544	3,198	4,015
Net change in total liabilities	1,565	2,863	2,863	1,594	4,702	3,861	3,190	2,516	1,332
Other financial information									
Other money receipts	254	175	203	39	624	108	295	446	398
Mortgage principal paid on owned property	-390	-478	-502	-485	-498	-313	-485	-422	-538
Estimated market value of owned home	40,150	52,510	48,617	46,447	47,928	43,461	46,271	45,760	47,710
Estimated monthly rental value of	270	370	379	326	380	276	322	301	340

See footnotes at end of table.

Table 22. Selected Midwestern metropolitan statistical areas: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1986-87 Continued

Item	All consumer units in the Midwest	Chicago	Detroit	Milwaukee	Minneapolis-St. Paul	Cleveland	Cincinnati	St. Louis	Kansas City
owned home									
Gifts of goods and services									
Clothing, males 2 and over	58	81	98	41	66	79	60	49	65
Clothing, females 2 and over	74	110	84	95	95	97	63	66	69
Clothing, infants less than 2	22	31	21	31	27	30	23	22	20
Jewelry and watches	28	30	40	7	19	89	18	21	28
Small appliances and miscellaneous housewares	13	19	14	5	21	22	20	12	12
Household textiles	10	20	27	8	5	8	14	4	4
All other gifts	516	732	637	256	529	1,003	467	609	450

¹ Components of income and taxes are derived from "complete income reporters" only; see glossary at <http://stats.bls.gov/csxgloss.htm>

Note: All values have been rounded, and therefore some rounded values equal zero. When data are not reported or are not applicable (i.e., missing values), values are set to zero.

Note: Some data are likely to have large sampling errors