

**Table 22. Selected Midwestern Metropolitan Statistical Areas: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1990-91**

<b>Item</b>	<b>All consumer units in the Midwest</b>	<b>Chicago</b>	<b>Detroit</b>	<b>Milwaukee</b>	<b>Minneapolis-St. Paul</b>	<b>Cleveland</b>	<b>Cincinnati</b>	<b>St. Louis</b>	<b>Kansas City</b>
Number of consumer units (in thousands)	24,509	3,105	1,847	577	1,108	1,181	743	1,053	691
<b>Consumer unit characteristics:</b>									
<b>Income before taxes <sup>1</sup></b>	\$30,287	\$39,230	\$35,702	\$31,440	\$38,571	\$30,322	\$33,185	\$35,814	\$37,280
<b>Income after taxes <sup>1</sup></b>	27,868	35,810	33,739	29,676	34,095	28,537	31,612	33,104	35,932
<b>Age of reference person</b>	47	47.4	47	44.3	45.2	47.6	46.3	47.5	46.6
<b>Average number in consumer unit:</b>									
Persons	2.5	2.8	2.5	2.6	2.5	2.4	2.6	2.7	2.8
Children under 18	0.7	0.8	0.6	0.7	0.7	0.6	0.7	0.7	0.8
Persons 65 and over	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.3
Earners	1.4	1.5	1.4	1.5	1.6	1.3	1.4	1.5	1.5
Vehicles	2.1	1.6	2.2	2	2.4	1.8	2.1	2	2.1
<b>Percent Distribution:</b>									
<b>Sex of reference person:</b>									
Male	67	65	71	64	63	60	76	65	68
Female	33	35	29	36	37	40	24	35	32
<b>Housing tenure:</b>									
Homeowner	65	61	67	57	65	58	66	69	71
With mortgage	38	41	43	35	52	34	43	43	53
Without mortgage	27	20	25	22	13	23	22	26	17
Renter	35	39	33	43	35	42	34	31	29
<b>Race of reference person:</b>									
Black	10	17	16	14	3	15	9	14	10
White and other	90	83	84	86	97	85	91	86	90
<b>Education of reference person:</b>									
Elementary (1-8)	10	9	6	8	4	9	9	12	4
High school (9-12)	47	47	43	47	42	52	51	42	48
College	43	44	50	45	54	39	40	45	48
Never attended and other	0	0	1	0	0	0	0	1	0
<b>At least one vehicle owned</b>	88	77	91	82	89	84	90	88	90
<b>Average annual expenditures:</b>									
<b>Food</b>	3,999	5,109	4,123	4,091	4,883	4,233	4,688	3,692	4,427
Food at home	2,385	2,909	2,406	2,518	2,849	2,434	2,670	2,233	2,929
Cereals and bakery products	370	425	364	400	434	372	403	362	454
Cereals and cereal products	131	148	124	141	152	130	141	124	157
Bakery products	239	277	239	259	282	242	262	238	298

See footnotes at end of table.

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Item	All consumer units in the Midwest	Chicago	Detroit	Milwaukee	Minneapolis-St. Paul	Cleveland	Cincinnati	St. Louis	Kansas City
Meats, poultry, fish, and eggs	596	758	681	610	653	651	701	547	722
Beef	198	229	209	188	232	186	222	159	232
Pork	130	175	144	128	134	153	175	131	165
Other meats	97	112	97	112	90	111	112	83	97
Poultry	89	103	135	105	104	106	91	90	107
Fish and seafood	57	104	71	57	72	71	77	59	90
Eggs	25	35	25	20	21	24	25	25	31
Dairy products	280	321	245	303	344	278	301	273	312
Fresh milk and cream	129	144	116	140	156	118	134	123	128
Other dairy products	152	177	129	163	188	161	168	150	184
Fruits and vegetables	376	511	449	385	444	382	411	324	455
Fresh fruits	119	175	159	128	154	118	128	87	138
Fresh vegetables	103	148	136	103	126	113	114	86	116
Processed fruits	89	116	100	93	100	91	95	88	108
Processed vegetables	65	73	54	61	65	60	73	63	92
Other food at home	762	895	667	821	975	751	854	727	986
Sugar and other sweets	94	107	74	97	129	101	111	85	129
Fats and oils	66	75	68	61	69	60	71	62	96
Miscellaneous foods	359	426	290	389	448	352	404	357	476
Nonalcoholic beverages	208	245	186	234	261	205	235	181	258
Food prep by cu, out-of-town trips	35	42	50	40	67	34	34	42	26
Food away from home	1,614	2,199	1,716	1,573	2,034	1,799	2,018	1,459	1,498
<b>Alcoholic beverages</b>	277	391	323	373	529	330	247	267	126
<b>Housing</b>	7,994	10,536	9,698	9,083	10,519	7,754	8,180	8,557	8,679
Shelter	4,183	6,372	5,687	5,507	6,370	3,982	4,510	4,339	4,776
Owned dwellings	2,671	4,138	3,763	3,471	4,236	2,168	2,976	2,841	3,357
Mortgage interest and charges	1,489	2,473	1,968	1,522	2,895	1,135	1,797	1,798	2,460
Property taxes	683	972	1,272	1,417	817	463	665	547	483
Maintenance, repairs, insurance, other expenses	498	693	523	532	523	570	515	496	415
Rented dwellings	1,233	1,883	1,530	1,737	1,737	1,590	1,271	1,171	1,214
Other lodging	280	351	394	298	397	224	263	327	205
Utilities, fuels, and public services	1,895	2,059	1,986	1,658	1,778	1,842	1,848	2,228	2,151
Natural gas	366	504	512	447	363	430	174	380	460
Electricity	700	704	610	502	579	675	868	972	839
Fuel oil and other fuels	81	12	53	64	64	42	84	32	20
Telephone services	571	660	665	538	524	525	528	592	564
Water and other public services	177	179	147	106	249	170	193	251	267
Household operations	353	450	363	251	501	335	307	441	542
Personal services	184	236	161	121	295	185	133	260	366
Other household expenses	169	214	202	130	206	150	174	181	176
Housekeeping supplies	409	477	434	479	579	527	380	330	306
Laundry and cleaning supplies	116	141	109	140	145	131	108	91	68
Other household products	177	214	199	205	249	245	155	122	130

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<b>Item</b>	<b>All consumer units in the Midwest</b>	<b>Chicago</b>	<b>Detroit</b>	<b>Milwaukee</b>	<b>Minneapolis-St. Paul</b>	<b>Cleveland</b>	<b>Cincinnati</b>	<b>St. Louis</b>	<b>Kansas City</b>
Postage and stationery	115	122	127	134	185	150	118	116	108
Household furnishings and equipment	1,154	1,178	1,226	1,189	1,292	1,069	1,134	1,219	904
Household textiles	93	115	146	77	109	134	93	101	55
Furniture	301	393	453	364	271	239	286	303	303
Floor coverings	162	146	94	53	69	38	118	98	80
Major appliances	131	106	106	162	118	104	142	208	127
Small appliances, miscellaneous housewares	73	89	73	98	95	72	69	97	46
Miscellaneous household equipment	394	329	353	435	630	481	424	412	293
<b>Apparel and services</b>	<b>1,502</b>	<b>2,306</b>	<b>1,573</b>	<b>1,652</b>	<b>1,942</b>	<b>2,222</b>	<b>1,825</b>	<b>1,385</b>	<b>1,485</b>
Men and boys	365	580	416	393	453	434	341	361	287
Men, 16 and over	289	434	316	311	415	346	261	258	234
Boys, 2 to 15	76	147	100	82	39	88	80	102	53
Women and girls	640	921	651	704	872	1,140	777	539	730
Women, 16 and over	546	802	575	594	709	1,037	686	410	657
Girls, 2 to 15	94	119	76	110	163	103	91	130	73
Children under 2	68	98	63	63	97	97	121	63	42
Footwear	192	326	220	219	221	281	275	149	153
Other apparel products and services	236	381	224	272	299	271	310	273	274
<b>Transportation</b>	<b>4,933</b>	<b>4,955</b>	<b>5,748</b>	<b>4,622</b>	<b>5,665</b>	<b>4,555</b>	<b>4,857</b>	<b>4,822</b>	<b>4,661</b>
Vehicle purchases (net outlay)	2,116	1,728	2,398	1,937	2,053	1,748	1,904	1,696	1,588
Cars and trucks, new	969	1,095	1,239	1,076	993	1,037	986	689	460
Cars and trucks, used	1,117	615	1,157	833	1,060	711	910	980	1,124
Other vehicles	30	18	2	28	0	0	8	27	4
Gasoline and motor oil	994	1,015	1,114	867	1,146	893	1,054	1,037	987
Other vehicle expenses	1,585	1,678	1,924	1,529	2,151	1,748	1,715	1,823	1,876
Vehicle finance charges	302	288	330	259	336	305	313	315	340
Maintenance and repairs	559	641	559	603	804	648	623	770	566
Vehicle insurance	515	514	745	439	700	546	520	579	582
Vehicle rental, leases, licenses, other charges	209	235	290	228	311	249	260	160	388
Public transportation	239	533	313	288	314	165	185	266	211
<b>Health care</b>	<b>1,410</b>	<b>1,439</b>	<b>1,304</b>	<b>1,228</b>	<b>1,438</b>	<b>1,430</b>	<b>1,583</b>	<b>1,416</b>	<b>1,964</b>
Health insurance	591	459	523	553	756	609	729	695	873
Medical services	489	680	526	414	336	491	497	380	773
Drugs	245	220	175	181	217	233	289	260	252
Medical supplies	85	80	80	80	129	97	68	82	66
<b>Entertainment</b>	<b>1,403</b>	<b>1,637</b>	<b>1,580</b>	<b>1,702</b>	<b>1,605</b>	<b>1,271</b>	<b>1,501</b>	<b>1,935</b>	<b>1,344</b>
Fees and admissions	347	510	355	471	493	341	394	405	420
Television, radios, sound equipment	454	548	503	424	450	462	588	441	421
Pets, toys, and playground equipment	271	367	223	340	269	272	308	280	262
Other supplies, equipment, and services	331	213	500	467	392	196	211	810	241
<b>Personal care products and services</b>	<b>340</b>	<b>442</b>	<b>386</b>	<b>379</b>	<b>462</b>	<b>394</b>	<b>369</b>	<b>333</b>	<b>288</b>
<b>Reading</b>	<b>161</b>	<b>192</b>	<b>155</b>	<b>171</b>	<b>232</b>	<b>143</b>	<b>182</b>	<b>156</b>	<b>165</b>

**Table 22. Selected Midwestern Metropolitan Statistical Areas. Average Annual Expenditures and characteristics. Consumer Expenditure Survey, 1990-91**

<b>Item</b>	<b>All consumer units in the Midwest</b>	<b>Chicago</b>	<b>Detroit</b>	<b>Milwaukee</b>	<b>Minneapolis-St. Paul</b>	<b>Cleveland</b>	<b>Cincinnati</b>	<b>St. Louis</b>	<b>Kansas City</b>
<b>Education</b>	405	413	409	613	602	375	358	607	332
<b>Tobacco products and smoking supplies</b>	301	376	273	230	357	347	309	274	220
<b>Miscellaneous</b>	745	1,037	743	669	998	742	750	798	580
<b>Cash contributions</b>	850	947	763	673	1,194	780	675	790	1,453
<b>Personal insurance and pensions</b>	2,496	2,788	2,655	2,358	4,374	2,384	2,258	2,710	2,464
Life and other personal insurance	361	315	314	245	363	290	303	333	387
Pensions and Social Security	2,135	2,473	2,341	2,112	4,011	2,094	1,955	2,377	2,077
<b>Sources of income and taxes: <sup>1</sup></b>									
<b>Money income before taxes</b>	30,287	39,230	35,702	31,440	38,571	30,322	33,185	35,814	37,280
Wages and salaries	23,306	31,107	29,616	25,607	30,361	23,000	24,695	28,111	30,292
Self-employment income	1,767	3,113	1,651	705	3,677	993	2,094	2,868	1,596
Social Security, private and government retirement	3,388	3,170	2,777	3,293	2,658	4,594	4,577	3,029	3,333
Interest, dividends, rental income, other property income	893	1,145	728	884	1,166	878	1,041	810	1,481
Unemployment and workers' compensation, veterans' benefits	205	69	307	114	265	251	241	229	85
Public assistance, supplemental security income, food stamps	357	388	373	618	102	466	435	269	334
Regular contributions for support	266	111	73	168	270	94	71	487	117
Other income	106	127	177	53	72	45	31	11	41
<b>Personal taxes <sup>1</sup></b>	2,419	3,420	1,963	1,764	4,476	1,785	1,573	2,710	1,348
Federal income taxes	1,736	2,819	1,357	1,232	3,133	1,254	1,011	1,818	884
State and local income taxes	563	583	504	510	1,361	526	435	509	248
Other taxes	120	18	101	22	-18	4	127	382	216
<b>Income after taxes <sup>1</sup></b>	27,868	35,810	33,739	29,676	34,095	28,537	31,612	33,104	35,932
<b>Addenda:</b>									
<b>Net change in total assets and liabilities</b>	425	379	863	1,403	1,353	807	1,216	-597	490
Net change in total assets	2,727	2,142	3,944	2,823	5,417	2,578	4,417	4,936	913
Net change in total liabilities	2,302	1,763	3,081	1,420	4,064	1,771	3,201	5,533	423
<b>Other financial information</b>									
Other money receipts	216	110	128	323	778	177	58	42	40
Mortgage principal paid, owned property	-528	-596	-642	-454	-749	-313	-505	-469	-646
Estimated market value of owned home	49,263	75,180	61,382	51,307	65,841	45,160	57,952	57,898	56,054
Estimated monthly rental value of owned home	343	526	457	357	488	321	398	412	476

See footnotes at end of table.

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Item	All consumer units in the Midwest	Chicago	Detroit	Milwaukee	Minneapolis-St. Paul	Cleveland	Cincinnati	St. Louis	Kansas City
<b>Gifts of goods and services</b>	888	1,152	1,243	922	1,009	968	810	1,105	816
Food	67	81	142	62	98	87	56	76	51
Housing	223	242	337	202	266	270	147	262	158
Housekeeping supplies	39	36	55	42	56	45	22	26	27
Household textiles	11	11	3	7	20	25	16	9	4
Appliances and miscellaneous housewares	25	29	39	32	33	28	31	61	19
Major appliances	4	6	6	5	2	2	3	11	3
Small appliances and miscellaneous housewares	21	23	33	28	31	27	28	50	15
Miscellaneous household equipment	54	47	47	58	86	64	41	41	39
Other housing	94	119	193	62	72	107	37	125	69
Apparel and services	257	484	221	367	251	311	260	245	121
Males, 2 and over	69	97	37	124	83	82	60	68	33
Females, 2 and over	100	197	93	130	80	123	108	64	49
Children under 2	32	48	41	33	40	40	51	39	16
Other apparel products and services	57	142	51	81	49	66	40	73	24
Jewelry and watches	30	69	24	53	28	53	26	58	10
All other apparel products and services	27	72	27	28	21	12	14	15	13
Transportation	42	63	42	18	43	16	9	46	28
Health care	49	29	167	32	19	16	24	20	183
Entertainment	74	95	105	68	69	56	93	78	67
Toys, games, hobbies, and tricycles	29	49	27	27	25	28	29	53	23
Other entertainment	45	46	78	40	44	28	64	25	44
Education	83	64	115	109	163	83	142	209	147
All other gifts	92	93	114	65	100	129	79	169	61

<sup>1</sup> 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