

Table 34. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990

[For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percent- age of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
The State	3 847 926	20.2	649	652	246	247	18.0	18.1	13.5	13.6	422	424	27.1	27.2
District 1	324 094	35.8	535	540	208	209	19.7	20.1	14.1	14.4	326	329	26.0	26.4
COUNTY														
Alger County	5 775	41.3	460	486	193	205	16.1	18.6	13.1	14.9	281	308	25.1	27.8
Alpena County	14 431	27.1	479	496	206	214	17.1	18.8	13.4	14.8	299	316	27.5	29.9
Antrim County	13 145	43.7	529	549	224	233	21.5	22.7	14.3	15.6	335	349	24.6	26.8
Baraga County	4 684	43.0	420	450	183	192	16.5	19.5	12.5	14.3	224	246	23.7	26.5
Benzie County	8 557	47.3	508	535	210	219	21.9	23.4	13.4	14.8	328	346	25.5	29.4
Charlevoix County	13 119	39.2	555	578	231	239	20.5	21.6	14.8	16.3	344	363	25.0	26.5
Cheboygan County	14 090	40.6	487	507	200	207	20.4	21.6	13.9	15.1	309	322	25.8	27.9
Chippewa County	18 023	34.8	467	485	191	197	17.5	19.2	13.3	14.5	316	331	24.2	25.7
Crawford County (pt.)	2 456	45.4	461	501	199	229	22.1	25.0	12.0	15.3	364	395	32.0	46.4
Delta County	17 928	28.8	525	547	221	228	18.6	20.2	13.7	14.8	290	304	25.9	27.6
Dickinson County	12 902	25.5	522	545	203	212	17.8	19.7	14.8	16.2	339	355	21.4	24.0
Emmet County	14 731	34.5	618	649	228	239	20.5	21.7	13.4	14.8	371	387	24.3	26.0
Gogebic County	10 997	37.6	418	437	182	187	15.8	17.6	14.2	15.4	250	264	27.4	30.0
Grand Traverse County	28 740	19.3	652	670	239	248	20.6	21.5	12.8	14.2	437	454	24.8	26.2
Houghton County	17 296	37.6	424	442	181	185	18.0	19.6	14.1	15.0	277	284	28.2	29.8
Iron County	9 039	43.3	410	432	190	196	18.9	21.0	15.5	16.8	260	278	28.5	30.6
Kalkaska County	9 151	45.4	484	503	202	212	20.4	22.0	13.8	15.5	345	362	24.5	26.8
Keweenaw County	2 257	46.9	378	443	162	174	17.3	23.8	15.7	18.5	200	261	22.9	27.6
Leelanau County	11 171	43.6	629	657	228	238	21.0	22.2	13.1	14.4	405	424	23.3	25.3
Luce County	3 594	40.7	423	456	174	185	16.9	20.2	11.2	13.1	291	317	27.3	32.2
Mackinac County	9 254	47.0	456	479	182	190	18.2	20.4	13.0	14.3	289	306	24.8	27.0
Marquette County	31 049	29.9	557	572	219	224	17.0	18.1	13.2	14.1	329	337	24.7	25.8
Menominee County	12 509	33.4	491	512	203	212	18.5	20.3	14.5	15.8	286	301	23.8	25.8
Montmorency County	8 791	46.4	444	475	188	196	22.0	24.0	14.0	15.6	319	338	30.5	36.7
Ontonagon County	5 332	45.8	390	418	174	181	14.4	16.5	12.5	13.9	240	258	23.0	26.2
Otsego County	10 669	37.7	574	598	213	222	20.5	21.7	12.9	14.5	357	373	24.6	26.5
Presque Isle County	8 917	39.9	467	488	199	207	19.8	21.6	13.1	14.4	261	291	27.0	29.2
Schoolcraft County	5 487	47.7	463	491	194	202	17.1	19.5	12.6	14.1	263	283	28.1	31.3
PLACE AND COUNTY SUBDIVISION														
Alpena city	5 002	15.7	463	499	205	220	15.9	19.6	13.4	16.2	275	298	26.1	29.8
Escanaba city	6 063	16.3	516	580	224	239	19.9	22.4	13.0	15.6	281	306	26.4	29.6
Garfield township	4 513	13.9	693	755	216	256	18.2	21.7	9.2	13.7	405	462	24.1	26.9
Marquette city	8 216	16.4	614	655	240	256	16.8	19.8	12.5	15.2	336	357	25.1	27.8
Sault Ste. Marie city	6 013	16.1	448	494	195	215	15.7	19.4	12.2	14.8	294	323	24.4	27.6
Traverse City city	6 557	14.9	638	679	241	262	19.4	22.2	12.3	15.2	421	455	25.9	28.2
District 2	251 114	25.5	599	606	219	221	18.0	18.4	13.0	13.3	380	385	26.3	26.9
COUNTY														
Allegan County (pt.)	28 477	25.2	622	640	234	241	18.1	19.3	12.3	13.3	376	389	23.1	24.7
Barry County (pt.)	8 664	17.0	627	674	223	241	18.9	21.1	11.6	13.9	371	412	23.1	27.2
Lake County	12 114	47.4	422	447	166	177	22.0	25.1	15.2	17.0	290	314	31.3	34.7
Manistee County	13 330	37.6	467	486	188	195	17.9	19.7	13.4	14.5	280	294	28.0	30.7
Mason County	14 119	36.0	492	513	195	202	17.9	19.6	13.1	14.3	298	310	27.0	28.7
Muskegon County	61 962	18.8	524	537	209	214	16.5	17.4	12.8	13.5	357	366	29.1	30.5
Newaygo County	20 105	41.1	536	556	200	208	19.1	20.4	13.4	14.4	343	354	27.3	29.6
Oceana County	12 857	43.6	486	503	207	215	18.1	19.8	13.5	14.8	327	339	27.0	30.0
Ottawa County	66 624	14.3	687	701	238	244	18.0	18.9	12.1	13.0	449	459	22.7	23.9
Wexford County	12 862	34.6	486	504	205	213	16.4	18.0	12.6	13.9	348	364	27.3	28.9
PLACE AND COUNTY SUBDIVISION														
Cadillac city	4 298	18.8	455	493	208	225	14.1	17.5	11.4	14.1	331	363	26.8	29.5
Fruitport township	3 952	18.4	552	597	214	230	15.6	18.5	11.3	14.0	362	445	20.9	33.3
Georgetown township	10 456	14.3	709	740	240	254	16.7	18.5	10.7	12.9	506	529	21.8	25.6
Grand Haven city	5 218	13.9	590	644	217	238	15.6	19.5	11.8	15.0	420	457	23.3	27.1
Holland city	11 243	13.7	645	683	247	264	17.0	19.5	11.9	14.0	444	462	24.1	26.7
Holland township	6 416	12.4	677	723	229	252	17.7	20.6	11.0	14.3	438	460	18.2	21.9
Jenison CDP	5 557	13.7	681	725	236	252	15.8	18.2	10.6	13.5	502	568	13.8	22.9
Muskegon city	16 019	14.4	441	463	186	194	15.8	18.1	12.8	14.5	337	350	29.0	31.8
Muskegon township	5 742	14.4	504	542	195	209	15.7	18.8	12.0	14.6	302	334	28.8	33.8
Muskegon Heights city	5 343	15.8	367	401	174	190	18.0	22.3	15.0	18.4	326	358	35.3	45.3
Norton Shores city	8 659	13.9	599	654	226	241	15.0	17.3	11.5	13.5	436	488	23.5	28.7
Park township	5 359	12.3	768	831	249	296	16.6	19.6	10.5	14.3	457	547	20.6	25.0
Spring Lake township	4 416	13.7	700	779	230	262	16.5	20.0	10.6	14.3	431	466	23.1	27.8
District 3	221 593	16.3	651	660	241	244	18.3	18.8	12.8	13.3	422	427	24.7	25.2
COUNTY														
Barry County (pt.)	9 221	23.5	536	563	198	209	17.8	20.0	12.0	13.7	343	365	24.3	28.7
Ionia County	19 674	28.8	556	570	215	223	15.9	17.1	12.4	13.5	335	347	24.4	25.9
Kent County	192 698	14.7	664	674	245	248	18.4	19.0	12.8	13.3	429	434	24.6	25.2
PLACE AND COUNTY SUBDIVISION														
Byron township	4 871	16.1	671	736	234	251	18.2	21.3	11.3	14.9	450	509	19.5	24.3
Cascade township	4 674	16.1	1 111	1 225	319	382	17.3	20.0	9.9	13.0	604	739	21.8	27.7
Cutler CDP	4 461	13.6	540	623	210	233	13.4	17.9	9.1	15.2	454	477	17.6	22.4
East Grand Rapids city	3 900	16.2	1 009	1 116	376	439	18.3	20.9	11.1	14.0	504	648	21.2	31.1
Forest Hills CDP	5 686	16.3	1 006	1 106	293	324	18.2	20.4	10.0	12.7	509	641	17.0	23.2
Gaines township	5 530	14.1	638	694	225	247	14.8	18.1	10.0	14.1	457	477	18.4	22.3
Grand Rapids city	73 716	14.4	610	626	245	251	18.5	19.5	13.4	14.3	410	418	27.7	28.8
Grand Rapids Charter township	3 764	16.2	790	865	286	318	17.5	20.4	10.8	14.1	657	1 240	23.2	40.4
Grandville city	5 871	13.2	729	787	245	269	16.2	19.3	11.0	14.0	441	460	18.3	21.9
Kentwood city	16 337	13.4	720	757	246	263	17.6	19.8	12.0	14.7	465	484	21.9	23.5
Northview CDP	5 272	14.6	665	721	240	262	16.4	19.4	10.7	13.9	473	498	22.1	25.5
Plainfield township	9 278	15.3	705	747	245	263	17.8	20.1	11.					

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	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
District 4 -----	272 679	32.9	560	565	211	213	17.6	18.0	13.3	13.5	358	362	27.8	28.3
COUNTY														
Clare County -----	19 135	43.1	436	450	179	185	20.5	21.9	14.1	15.2	315	325	29.1	31.9
Clinton County -----	20 959	24.2	675	696	257	266	17.0	18.2	12.5	13.8	385	401	22.3	23.9
Crawford County (pt.) -----	6 271	35.8	461	488	185	196	19.4	21.5	13.1	15.3	329	354	24.7	29.0
Gladwin County -----	14 885	45.3	473	490	187	192	18.6	20.2	13.5	14.6	301	313	28.7	31.2
Gratiot County -----	14 699	34.2	488	504	197	205	15.9	17.1	12.6	13.7	327	339	25.2	27.0
Isabella County -----	19 950	30.5	569	588	216	225	18.7	20.1	12.6	13.9	385	401	32.2	34.8
Mecosta County -----	17 274	41.0	534	554	204	212	18.4	19.9	12.9	14.1	333	346	35.1	39.4
Midland County -----	29 343	22.1	663	684	230	239	16.5	17.5	11.2	12.2	400	413	24.6	26.5
Missaukee County -----	7 112	46.7	449	469	177	185	18.6	20.5	12.8	14.4	331	348	28.8	32.9
Montcalm County -----	22 817	33.2	505	522	193	199	17.4	18.6	13.6	14.6	334	346	24.5	26.3
Ogemaw County -----	13 977	38.2	437	458	174	181	21.9	23.5	14.3	15.7	320	335	29.5	33.4
Osceola County -----	11 444	44.2	473	490	189	196	19.0	20.6	13.8	15.2	292	311	26.5	28.2
Oscoda County -----	8 112	44.6	413	437	173	181	20.4	22.5	14.0	15.8	301	333	34.8	45.5
Roscommon County -----	19 881	32.7	453	473	171	177	21.1	22.7	13.7	14.8	318	333	33.5	41.4
Saginaw County (pt.) -----	27 081	24.5	576	591	243	249	15.6	16.5	12.5	13.5	378	394	26.4	28.3
Shiawassee County (pt.) -----	19 739	23.1	542	558	219	227	15.8	17.0	12.4	13.6	356	370	24.3	26.2
PLACE AND COUNTY SUBDIVISION														
Big Rapids city -----	3 548	24.6	555	616	213	231	18.0	21.6	11.5	15.0	334	370	37.5	45.3
Bridgeport township -----	4 677	15.5	548	589	233	253	15.8	18.9	11.2	14.2	360	393	25.0	28.2
De Witt township -----	4 192	13.9	648	728	263	290	15.4	19.1	10.5	14.3	398	461	26.0	24.0
Midland city (pt.) -----	15 338	14.5	758	806	248	268	16.0	17.6	10.4	12.1	413	432	23.9	26.5
Mount Pleasant city -----	7 071	17.6	633	690	226	250	17.6	20.9	10.8	13.8	394	422	33.2	39.0
Owosso city -----	6 716	15.6	479	512	201	217	15.1	17.9	11.8	14.3	347	374	24.1	27.7
Thomas township -----	3 893	16.0	647	689	259	282	15.6	18.5	10.4	13.8	410	483	20.1	29.3
District 5 -----	251 888	25.6	551	556	227	229	17.1	17.5	13.6	13.9	364	369	29.0	29.7
COUNTY														
Alcona County -----	10 414	46.3	438	466	183	190	22.0	23.6	13.4	14.7	316	336	28.1	31.8
Arenac County -----	8 891	45.6	462	482	192	199	19.2	20.9	14.3	15.6	312	326	29.0	33.2
Bay County -----	44 234	17.8	549	564	232	238	16.2	17.3	13.0	13.9	338	350	27.7	29.2
Genesee County (pt.) -----	42 150	14.6	570	585	250	259	15.4	16.3	12.5	13.6	389	401	31.6	35.9
Huron County -----	19 755	46.8	513	529	211	216	20.5	21.4	14.4	15.3	293	302	24.8	26.5
Iosco County -----	19 517	28.6	467	490	179	187	20.8	22.1	13.9	15.3	334	346	24.0	25.3
Lapeer County (pt.) -----	11 381	25.2	589	610	230	242	17.7	19.4	11.5	13.3	358	384	24.8	27.9
Saginaw County (pt.) -----	54 850	16.0	545	561	228	234	16.3	17.3	13.4	14.3	385	395	30.5	32.7
Sarillac County -----	19 465	40.9	498	515	210	215	18.2	19.5	14.5	15.5	332	342	24.9	27.3
Tuscola County -----	21 231	33.5	543	557	221	227	17.1	18.2	12.6	13.6	352	364	27.7	29.6
PLACE AND COUNTY SUBDIVISION														
Bangor township -----	6 239	12.4	593	645	237	258	14.4	17.3	12.2	15.1	360	408	24.3	29.1
Bay City city -----	16 372	15.6	475	494	216	225	16.3	18.3	13.5	15.0	304	320	28.2	30.4
Beecher CDP -----	5 192	13.0	400	442	212	233	15.3	18.7	12.9	17.0	409	441	50.0	59.7
Buena Vista Charter township -----	4 241	13.5	434	499	196	220	14.6	18.7	12.5	16.1	392	457	41.2	57.7
Genesee township (pt.) -----	9 228	13.7	542	575	240	257	14.5	16.9	12.9	15.4	381	409	37.3	50.3
Midland city (pt.) -----	109	12.8	-	-	-	350	-	-	-	100.0	113	443	1.8	86.0
Mount Morris township -----	9 360	13.5	495	529	233	248	14.8	17.0	12.0	14.4	408	438	37.2	48.2
Oscoda township -----	5 936	17.8	459	516	176	204	20.1	22.5	12.9	17.1	340	369	22.0	24.4
Saginaw city -----	27 986	15.1	446	463	205	214	16.3	17.8	14.1	15.5	336	349	40.1	44.5
Saginaw township -----	15 809	14.1	721	759	268	281	15.4	17.1	11.6	13.4	439	451	22.2	24.1
Saginaw Township North CDP -----	9 486	14.5	689	738	260	277	15.0	17.2	11.9	14.5	440	454	22.9	25.6
Saginaw Township South CDP -----	6 088	13.5	743	799	271	292	15.0	18.0	10.5	13.2	422	454	20.4	23.1
Vienna township -----	4 762	15.2	555	591	238	269	13.9	16.6	10.0	12.9	368	391	35.4	51.5
District 6 -----	244 821	20.8	597	604	226	229	17.1	17.5	13.1	13.5	383	387	26.7	27.3
COUNTY														
Allegan County (pt.) -----	7 918	22.6	521	555	195	211	16.3	19.0	12.0	14.2	348	372	25.7	29.9
Berrien County -----	69 532	20.4	559	572	215	220	16.5	17.3	12.9	13.6	364	372	26.3	27.5
Cass County -----	22 644	26.9	537	556	215	222	17.1	18.4	13.4	14.5	357	371	24.0	25.8
Kalamazoo County -----	88 955	15.8	666	681	254	261	16.8	17.6	12.7	13.6	413	421	26.8	27.9
St. Joseph County -----	24 242	25.1	536	553	207	214	16.3	17.4	12.1	13.1	339	352	24.6	26.2
Van Buren County -----	31 530	27.2	559	575	213	220	18.7	20.0	13.4	14.4	337	348	26.9	28.5
PLACE AND COUNTY SUBDIVISION														
Benton Charter township -----	7 018	14.8	403	443	172	187	14.2	17.5	12.0	14.6	366	385	31.0	37.5
Benton Harbor city -----	4 791	14.5	372	419	184	209	18.4	26.6	14.2	18.9	316	350	46.3	54.1
Comstock township -----	4 337	15.7	641	709	224	247	16.7	20.0	10.9	13.7	386	431	20.5	23.4
Kalamazoo city -----	31 488	13.4	599	629	247	261	16.9	18.7	13.6	15.3	396	411	29.3	31.0
Kalamazoo township -----	9 316	12.1	557	595	230	249	14.5	17.1	11.3	13.7	441	463	26.8	30.2
Lincoln township -----	5 535	19.3	720	768	248	268	16.7	19.3	11.0	13.8	445	467	18.0	21.6
Niles city -----	5 473	15.5	449	490	204	222	14.5	17.7	11.8	14.6	313	332	23.5	26.4
Niles township -----	4 943	15.7	490	532	194	214	14.7	17.7	11.0	13.6	354	391	22.1	27.7
Oshkemo township -----	6 525	12.2	789	872	275	311	14.8	18.8	9.2	13.6	401	422	25.9	29.5
Portage city -----	16 133	13.5	704	744	274	289	16.4	18.1	11.3	13.4	426	443	21.7	23.5
Sturgis city -----	4 155	21.6	517	557	208	224	15.4	18.2	12.1	14.9	311	334	25.3	27.6
District 7 -----	230 242	23.4	580	586	224	227	16.7	17.1	12.9	13.3	380	385	24.9	25.5
COUNTY														
Barry County (pt.) -----	3 002	34.6	532	569	205	225	16.2	19.1	11.6	14.3	338	405	20.4	28.2
Branch County -----	18 449	36.1	514	528	212	219	16.4	17.5	13.0	14.1	340	351	25.9	28.0
Calhoun County -----	55 619	20.1	533	548	217	222	15.8	16.6	13.2	14.0	369	378	26.5	27.9
Eaton County -----	35 517	22.6	686	706	259	268	17.5	18.5	12.2	13.3	430	441	22.6	23.7
Hillsdale County -----	18 547	37.1	516	532	204	211	16.8	17.9	13.0	14.1	316	326	24.2	25.6
Jackson County -----	57 979	17.2	553	567	215	220	15.6	16.5	12.3	13.1	371	381	24.4	

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State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percent- age of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
District 7 — Con.														
PLACE AND COUNTY SUBDIVISION														
Adrian city -----	7 842	14.3	523	565	216	237	15.2	18.2	11.7	14.5	364	384	27.3	30.8
Albion city -----	3 656	17.1	404	451	193	211	12.8	16.3	12.0	15.3	266	308	26.9	32.3
Battle Creek city -----	23 252	14.0	521	552	210	220	16.1	17.7	13.0	14.5	373	389	29.0	31.7
Blackman township -----	6 202	14.4	544	590	192	206	14.3	17.6	10.7	13.3	410	426	22.4	25.2
Delta township -----	10 757	14.9	837	880	303	324	17.2	19.4	10.5	13.0	484	500	20.5	22.4
Emmett township -----	4 296	14.9	561	622	210	230	13.7	16.7	12.3	15.6	388	423	21.8	29.2
Jackson city -----	15 689	15.0	467	492	202	213	16.2	18.4	12.8	14.5	330	346	26.3	28.9
Lansing city (pt.) -----	1 940	13.4	590	692	209	279	13.5	19.4	4.8	18.4	403	432	22.3	25.7
Leoni township -----	5 291	12.2	503	547	194	216	12.9	15.8	10.7	13.4	312	361	23.0	29.6
Summit township -----	8 288	14.2	573	611	226	241	14.8	17.0	11.4	13.5	432	464	22.7	27.6
Waverly CDP -----	6 582	15.7	837	900	308	334	18.3	20.7	9.8	13.0	469	484	21.1	23.3
District 8 -----	220 922	16.5	735	745	275	280	18.2	18.7	12.8	13.4	433	438	25.6	26.3
COUNTY														
Genesee County (pt.) -----	40 202	14.9	663	685	270	279	15.1	16.1	11.8	12.9	432	443	22.3	23.9
Ingham County -----	108 542	16.6	686	699	260	267	18.3	19.1	12.9	13.7	419	425	26.7	27.5
Livingston County -----	41 863	15.5	841	862	302	316	19.5	20.4	12.7	14.2	513	530	23.5	25.2
Oakland County (pt.) -----	5 103	13.6	668	734	261	297	18.0	21.0	11.1	15.1	413	442	23.9	31.7
Shiawassee County (pt.) -----	6 094	23.2	541	573	222	235	15.5	17.7	12.1	14.3	350	379	25.1	28.9
Washtenaw County (pt.) -----	19 118	20.1	933	977	336	354	20.5	21.4	12.6	14.3	501	527	22.8	24.5
PLACE AND COUNTY SUBDIVISION														
Brighton township -----	4 874	12.2	951	1 049	322	394	19.6	21.6	10.6	15.8	512	611	20.1	27.3
Delhi Charter township -----	7 189	14.1	730	780	281	308	16.9	19.8	12.5	16.3	422	442	22.2	24.7
East Lansing city -----	14 403	14.9	900	976	380	441	16.6	19.1	11.1	14.0	439	461	32.4	36.2
Fenton township -----	3 851	16.9	785	844	316	362	15.1	17.7	11.1	14.6	410	562	19.6	27.2
Flint township -----	14 609	13.1	580	621	238	253	14.4	16.4	11.1	12.9	425	440	22.9	25.2
Genoa township -----	4 065	15.9	924	1 030	283	339	17.8	20.8	10.8	15.6	439	551	20.8	29.2
Grand Blanc township (pt.) -----	4 928	13.0	750	820	279	306	14.3	17.1	10.4	14.1	397	432	17.0	22.2
Green Oak township -----	4 256	13.4	811	885	291	336	18.5	21.5	11.5	15.6	496	556	18.9	24.0
Hamburg township -----	5 090	15.7	857	910	291	338	18.6	20.9	12.2	16.4	502	602	20.6	27.0
Haslett CDP -----	4 765	13.3	837	921	301	347	20.7	23.0	10.3	14.6	450	470	21.7	24.2
Holt CDP -----	4 437	12.9	688	756	266	302	16.7	20.4	13.0	19.0	414	439	22.0	24.6
Lansing city (pt.) -----	51 979	15.2	574	590	232	239	17.5	18.6	12.9	14.1	394	402	26.4	27.7
Meridian township -----	14 811	14.3	1 025	1 096	361	407	20.4	21.6	11.3	13.8	477	493	24.2	26.2
Mundy township -----	4 310	12.4	636	684	279	306	12.6	15.4	10.8	14.6	450	485	13.5	20.0
Okemos CDP -----	7 961	14.5	1 149	1 235	411	505	20.1	21.8	10.5	13.9	474	505	26.5	29.6
Pittsfield township (pt.) -----	1 501	15.1	1 164	1 348	307	442	21.8	24.7	13.2	21.6	520	659	22.6	30.3
Scio township (pt.) -----	4 069	20.8	1 166	1 302	394	483	21.1	22.7	11.5	15.0	489	546	20.9	24.8
District 9 -----	227 038	14.8	695	707	259	263	18.2	18.7	13.3	13.9	444	451	28.0	28.8
COUNTY														
Genesee County (pt.) -----	88 456	13.6	524	538	232	238	15.9	16.7	13.4	14.3	387	394	33.3	35.0
Lapeer County (pt.) -----	15 064	20.8	682	713	255	269	18.3	20.1	12.5	14.2	410	431	26.0	29.7
Oakland County (pt.) -----	123 518	14.9	820	837	283	290	19.5	20.1	13.0	13.8	504	513	24.9	25.8
PLACE AND COUNTY SUBDIVISION														
Auburn Hills city -----	7 069	12.2	681	749	250	273	17.2	20.8	10.8	14.8	544	583	22.0	24.4
Brandon township -----	4 172	18.0	850	901	329	369	20.0	22.2	12.3	17.1	442	518	20.8	29.5
Burton city -----	10 840	14.4	504	536	234	245	15.2	17.2	12.6	14.6	378	397	29.7	35.0
Davison township -----	6 080	12.3	620	683	260	290	12.9	15.7	10.4	14.3	387	403	18.9	22.4
Flint city (pt.) -----	58 724	13.6	479	491	222	230	16.2	17.2	13.7	14.8	370	380	41.3	44.5
Grand Blanc township (pt.) -----	5 089	11.0	681	745	255	284	13.7	16.8	9.8	15.0	485	513	16.3	20.5
Independence township -----	8 746	17.6	893	942	307	332	18.5	20.3	11.3	13.9	564	621	21.1	24.5
Orion township -----	9 009	15.8	817	868	273	293	18.4	20.4	11.6	14.2	466	501	20.6	23.3
Oxford township -----	4 376	13.7	790	862	293	334	19.0	21.7	10.7	15.1	441	483	19.4	27.5
Pontiac city -----	26 593	13.6	515	535	232	243	16.4	18.1	13.1	14.8	428	444	29.5	31.7
Rochester Hills city -----	23 535	14.9	1 153	1 197	372	410	20.9	21.7	12.1	14.2	630	658	22.4	24.0
Waterford CDP (pt.) -----	26 509	14.8	732	754	281	291	18.3	19.6	12.4	13.9	509	523	23.4	24.6
Waterford township (pt.) -----	26 509	14.8	732	754	281	291	18.3	19.6	12.4	13.9	509	523	23.4	24.6
District 10 -----	225 686	16.0	714	723	280	284	18.6	19.1	13.4	13.9	468	474	25.1	25.8
COUNTY														
Macomb County (pt.) -----	168 192	15.2	738	748	291	295	18.8	19.3	13.2	13.8	487	493	24.3	25.0
St. Clair County -----	57 494	18.4	614	631	242	248	17.5	18.4	13.7	14.6	404	415	27.7	29.1
PLACE AND COUNTY SUBDIVISION														
Chesterfield township -----	9 594	13.7	787	827	297	322	18.6	20.7	11.8	15.5	515	539	20.8	24.3
Clinton CDP -----	33 938	14.5	784	809	335	350	18.7	20.0	12.7	14.3	484	500	23.8	25.2
Clinton township -----	33 938	14.5	784	809	335	350	18.7	20.0	12.7	14.3	484	500	23.8	25.2
East Detroit city (pt.) -----	11 487	15.5	591	616	265	273	17.3	19.3	12.3	13.8	481	517	25.7	31.4
Fraser city -----	5 342	15.8	729	766	314	332	16.9	19.9	11.7	14.7	450	474	23.4	26.5
Harrison township -----	10 616	13.0	815	876	317	354	19.2	21.3	12.9	16.2	493	513	19.8	22.4
Harrison CDP -----	10 616	13.0	815	876	317	354	19.2	21.3	12.9	16.2	493	513	19.8	22.4
Macomb township -----	7 562	14.4	921	962	325	349	20.6	22.0	11.4	14.9	497	597	14.3	27.1
Mount Clemens city -----	7 727	12.3	637	683	266	287	18.2	21.2	13.0	16.4	366	391	26.8	29.6
Port Huron city -----	14 026	15.5	498	533	217	229	17.4	19.8	13.9	16.0	376	398	30.2	33.2
Roseville city -----	20 025	16.0	579	596	253	262	16.8	18.2	12.8	14.3	468	483	24.5	26.4

Table 34. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percent- age of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
District 10 — Con. PLACE AND COUNTY SUBDIVISION— Con.														
St. Clair Shores city -----	27 929	15.9	662	684	282	289	17.2	18.5	12.9	14.0	494	520	25.8	28.1
Shelby CDP -----	17 630	14.1	925	973	344	365	18.9	20.4	12.4	14.5	555	574	20.9	22.7
Shelby township -----	17 630	14.1	925	973	344	365	18.9	20.4	12.4	14.5	555	574	20.9	22.7
Washington township -----	4 668	13.6	921	986	309	371	17.4	20.5	11.1	15.5	476	526	21.6	25.8
District 11 -----	232 727	14.8	933	948	336	342	19.1	19.5	12.5	13.0	634	642	23.6	24.2
COUNTY														
Oakland County (pt.) -----	182 733	14.5	1 042	1 061	375	385	19.6	20.1	12.5	13.2	640	650	23.3	23.9
Wayne County (pt.) -----	49 994	16.0	706	722	289	294	17.3	18.1	12.2	13.0	581	602	26.2	28.4
PLACE AND COUNTY SUBDIVISION														
Beverly Hills village -----	4 166	16.4	1 115	1 201	402	482	18.4	20.8	10.8	13.6	741	852	17.8	26.3
Birmingham city -----	9 764	13.1	1 059	1 161	374	448	16.9	19.2	11.2	13.9	745	804	20.7	23.0
Bloomfield township -----	16 558	14.9	1 445	1 517	512	551	17.2	18.6	11.4	13.2	673	736	20.3	23.8
Bloomfield Township CDP -----	16 437	14.9	1 445	1 517	511	551	17.2	18.7	11.3	13.1	674	737	20.2	23.7
Commerce township -----	9 847	15.0	825	864	278	302	18.9	20.6	11.8	14.6	510	625	21.8	25.7
Farmington city -----	4 898	16.1	791	880	326	363	14.9	17.7	10.5	13.7	598	620	24.3	28.3
Farmington Hills city -----	31 171	13.8	1 109	1 155	372	401	19.6	20.6	11.7	13.6	650	670	22.7	24.1
Highland township -----	6 271	13.2	772	827	288	323	18.4	20.9	11.4	15.8	511	578	20.5	28.2
Livonia city (pt.) -----	29 543	16.2	800	822	318	329	17.4	18.4	12.0	13.2	590	613	26.5	28.8
Milford township -----	4 406	11.9	855	949	327	376	19.6	22.1	11.6	16.7	433	492	21.4	26.1
Novi city -----	13 557	14.6	1 035	1 092	360	412	20.8	22.1	12.3	16.1	662	699	20.8	22.7
Redford CDP -----	20 451	15.7	609	626	266	273	16.6	17.9	12.0	13.2	551	589	24.5	28.8
Redford township -----	20 451	15.7	609	626	266	273	16.6	17.9	12.0	13.2	551	589	24.5	28.8
Southfield city (pt.) -----	31 146	14.0	860	894	334	353	19.1	20.5	12.6	14.6	662	681	24.8	26.3
Southfield township -----	5 628	18.8	1 212	1 303	449	507	18.5	20.5	10.8	12.9	747	859	18.3	26.0
West Bloomfield township (pt.) -----	20 378	14.1	1 283	1 337	458	509	20.2	21.3	11.5	13.5	886	928	22.6	25.4
West Bloomfield Township CDP (pt.) -----	20 494	14.1	1 284	1 338	459	509	20.2	21.2	11.6	13.6	885	928	22.7	25.4
White Lake township -----	8 267	14.7	785	831	283	316	16.8	19.0	11.5	14.3	517	569	20.8	27.2
District 12 -----	227 981	14.8	699	709	286	290	17.7	18.2	13.0	13.5	510	515	24.1	24.6
COUNTY														
Macomb County (pt.) -----	106 651	15.1	695	709	296	302	17.2	17.8	12.8	13.5	494	502	23.8	24.7
Oakland County (pt.) -----	121 330	14.4	699	713	274	280	18.1	18.7	13.0	13.7	521	529	24.1	24.8
PLACE AND COUNTY SUBDIVISION														
Berkley city -----	6 729	16.1	664	695	271	285	17.6	20.0	12.5	15.0	462	537	22.4	27.0
Clawson city -----	5 647	16.1	664	708	268	289	17.6	20.3	12.4	15.3	486	519	23.0	26.1
East Detroit city (pt.) -----	2 197	16.0	602	661	241	262	15.4	19.7	11.0	14.8	296	406	24.1	29.4
Ferndale city -----	10 207	13.8	516	539	224	235	16.3	18.5	13.1	15.7	455	479	23.6	26.4
Hazel Park city -----	7 779	13.1	469	494	217	230	15.7	18.3	12.2	14.8	441	476	24.7	28.4
Madison Heights city -----	13 220	12.9	566	597	237	249	16.7	18.7	11.5	13.6	475	487	24.0	26.2
Oak Park city -----	11 344	14.0	636	658	260	275	17.6	19.6	12.9	15.3	553	581	23.6	26.5
Royal Oak city -----	29 163	14.5	688	708	294	305	17.3	18.6	12.6	14.0	492	503	22.9	24.2
Southfield city (pt.) -----	3 908	13.6	815	921	353	530	13.4	17.5	9.7	17.4	663	687	23.1	25.8
Sterling Heights city -----	42 317	14.6	811	831	342	352	17.8	18.8	12.4	13.8	527	538	22.9	24.2
Troy city -----	27 197	14.9	1 015	1 058	345	367	19.0	20.2	11.4	13.2	612	628	21.9	23.5
Warren city -----	56 189	15.6	601	618	282	288	16.2	17.1	12.8	13.6	488	497	24.5	26.0
District 13 -----	226 392	14.3	752	763	299	305	17.9	18.4	12.7	13.3	517	522	25.9	26.5
COUNTY														
Washtenaw County (pt.) -----	86 113	13.6	848	873	335	349	18.9	20.0	12.3	13.5	535	543	27.9	28.8
Wayne County (pt.) -----	140 279	14.8	715	728	288	293	17.4	18.0	12.7	13.4	499	505	24.0	24.7
PLACE AND COUNTY SUBDIVISION														
Ann Arbor city -----	44 010	13.7	969	1 009	379	401	19.8	20.9	12.1	13.8	562	574	29.4	30.9
Canton CDP -----	20 309	15.9	944	971	356	381	20.4	21.2	11.3	14.3	526	542	22.5	24.0
Canton township -----	20 307	15.9	944	971	356	381	20.4	21.2	11.3	14.3	526	542	22.5	24.0
Dearborn Heights city (pt.) -----	299	17.1	463	613	210	247	11.8	22.0	7.2	17.2	522	621	22.1	34.3
Garden City city -----	11 374	16.2	606	633	273	282	15.8	17.3	11.5	13.2	458	482	25.0	27.5
Huron township -----	3 630	13.1	713	790	312	361	15.2	19.2	11.7	16.2	383	484	17.0	23.7
Inkster city -----	12 045	15.2	495	521	235	248	15.5	17.5	13.0	15.4	418	452	28.0	30.4
Livonia city (pt.) -----	7 098	16.2	733	779	322	334	15.8	17.7	11.1	13.4	583	678	20.3	25.0
Northville township -----	6 526	14.4	1 066	1 184	393	495	18.4	20.7	10.7	14.4	642	679	22.3	25.2
Pittsfield township (pt.) -----	6 293	13.6	915	1 017	298	358	17.9	22.1	9.1	14.9	577	595	23.6	25.8
Plymouth township -----	9 211	13.6	990	1 060	371	394	17.1	19.2	12.8	16.3	508	526	23.2	26.7
Plymouth Township CDP -----	9 209	13.6	990	1 060	371	394	17.1	19.2	12.8	16.3	508	526	23.1	26.6
Romulus city -----	8 223	14.7	564	593	255	278	14.5	16.7	12.9	16.0	410	430	21.9	24.9
Scio township (pt.) -----	197	17.3	716	889	236	503	20.5	29.3	7.2	29.2	170	542	15.3	50.3
Sumpter township -----	3 848	14.0	680	759	281	311	16.2	20.7	12.8	18.2	423	514	18.7	24.3
Van Buren township -----	8 432	15.2	709	760	310	340	16.5	19.3	11.4	14.5	555	578	21.7	24.1
Wayne city -----	7 325	14.9	559	595	238	258	15.1	17.4	11.0	13.8	387	418	22.6	24.8
Westland city -----	34 514	13.8	617	637	271	281	15.6	16.8	11.9	13.4	507	516	23.6	24.8
Ypsilanti city -----	9 321	13.6	713	785	282	311	17.5	21.0	12.1	15.8	391	414	29.2	32.4
Ypsilanti township -----	18 659	13.0	651	685	273	291	16.2	18.1	11.4	13.8	496	512	23.8	25.3
District 14 -----	219 109	13.5	518	525	230	234	17.1	17.6	13.9	14.5	418	423	32.2	33.4
COUNTY														
Wayne County (pt.) -----	219 109	13.5	518	525	230	234	17.1	17.6	13.9	14.5	418	423	32.2	33.4

Table 34. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percent- age of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
District 14 — Con.														
PLACE AND COUNTY SUBDIVISION														
Dearborn Heights city (pt.) -----	3 468	16.4	687	753	276	299	15.1	18.7	10.9	13.6	494	536	24.1	28.2
Detroit city (pt.) -----	192 020	13.4	501	508	218	222	17.0	17.5	13.9	14.5	422	428	32.1	33.5
Grosse Pointe Woods city -----	6 671	13.0	1 036	1 120	401	465	17.3	20.0	13.1	15.6	694	861	19.7	32.1
Harper Woods city -----	6 744	14.8	638	677	279	293	17.1	20.1	13.3	15.6	557	595	23.1	28.1
Highland Park city -----	9 162	13.6	438	489	241	272	16.7	22.7	13.4	17.0	278	293	36.3	43.5
District 15 -----	247 821	13.1	481	491	228	233	18.5	19.4	15.0	15.6	335	339	35.8	37.4
COUNTY														
Wayne County (pt.) -----	247 821	13.1	481	491	228	233	18.5	19.4	15.0	15.6	335	339	35.8	37.4
PLACE AND COUNTY SUBDIVISION														
Detroit city (pt.) -----	218 007	12.9	450	460	225	230	18.5	19.4	15.2	16.0	332	337	36.7	38.4
Ecorse city -----	4 999	15.3	444	482	207	227	14.6	18.6	13.8	17.1	344	371	30.6	40.5
Grosse Pointe Farms city -----	3 947	14.1	1 258	1 387	483	546	18.0	21.2	12.1	15.1	661	810	15.2	29.7
Grosse Pointe Park city -----	5 009	13.9	1 273	1 391	407	504	18.2	20.9	12.3	16.4	516	554	21.0	24.4
Hamtramck city -----	8 701	15.0	413	463	182	195	12.0	17.0	12.3	14.6	310	329	28.3	32.3
River Rouge city -----	4 666	15.9	426	467	199	220	15.1	19.7	12.9	16.1	314	336	28.6	37.1
District 16 -----	223 819	15.1	626	634	265	268	16.0	16.4	13.2	13.7	453	458	24.1	24.8
COUNTY														
Monroe County -----	48 312	17.3	643	660	253	260	15.7	16.5	12.9	13.8	417	430	25.6	27.1
Wayne County (pt.) -----	175 507	14.5	620	629	266	270	16.0	16.5	13.2	13.7	459	465	23.7	24.4
PLACE AND COUNTY SUBDIVISION														
Allen Park city -----	12 233	15.4	645	676	284	293	15.1	16.8	13.1	14.6	478	509	23.3	27.0
Bedford township -----	8 239	15.9	663	700	247	267	15.3	17.2	11.6	13.8	419	462	19.0	24.0
Brownstown township -----	6 751	14.5	729	778	260	304	15.3	17.8	11.7	15.9	433	456	21.5	25.2
Dearborn city -----	36 929	14.3	675	699	257	264	16.3	17.5	12.8	13.8	453	478	25.2	27.2
Dearborn Heights city (pt.) -----	20 172	13.1	575	601	266	274	15.4	16.9	12.4	13.7	523	544	22.7	25.6
Frenchtown township -----	6 881	14.5	575	627	228	243	14.1	16.9	11.9	14.6	441	468	24.4	28.6
Lincoln Park city -----	16 763	15.3	533	550	237	244	15.5	17.1	13.0	14.5	423	440	22.7	25.0
Melvindale city -----	4 902	12.0	463	503	228	246	13.5	17.1	12.5	16.1	402	430	23.6	28.4
Monroe city -----	8 840	15.4	610	663	247	266	14.4	16.8	13.1	15.5	399	425	27.4	30.2
Monroe township -----	4 585	15.7	647	702	241	265	15.3	19.1	11.5	14.7	376	413	26.4	30.2
Riverview city -----	5 227	14.4	715	778	289	337	14.1	16.8	12.4	16.0	448	473	21.0	25.0
Southgate city -----	12 504	14.1	598	628	273	285	15.4	17.3	12.4	14.4	494	512	20.9	22.7
Taylor city -----	25 727	15.0	541	558	259	268	15.3	16.5	12.1	13.6	451	462	22.4	24.1
Trenton city -----	8 079	16.2	726	766	311	328	15.1	17.1	11.9	14.0	421	451	22.6	25.4
Woodhaven city -----	4 140	13.5	770	829	282	376	14.4	17.2	10.2	17.7	475	492	21.7	25.5
Wyandotte city -----	12 822	15.1	547	571	242	253	14.8	16.7	13.9	15.7	402	422	23.4	26.4