

American Housing Survey 2005

Table 2-7. Additional Indicators of Housing Quality--Occupied Units

Numbers in thousands. Weighting consistent with Census 2000.

Characteristics	Total Occupied Units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction	Manufactured /mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
						Severe	Moderate					
Total	108,871	74,931	33,940	5,944	6,940	2,021	4,175	13,447	11,651	22,197	18,882	15,124
Selected Amenities¹												
Porch, deck, balcony, or patio	92,659	68,940	23,719	5,266	5,896	1,450	3,126	10,284	9,051	18,882	14,842	11,247
Telephone available	105,741	73,152	32,589	5,442	6,315	1,907	4,028	12,936	11,271	21,695	17,991	14,450
Usable fireplace	37,804	33,757	4,047	3,013	1,035	391	569	2,682	2,467	7,182	4,867	2,307
Separate dining room	52,782	43,119	9,663	3,272	1,911	758	1,404	6,030	4,648	10,771	6,954	5,299
With 2 or more living rooms or recreation rooms, etc.	32,544	30,183	2,360	2,537	909	276	501	2,455	1,775	6,634	3,412	1,839
Garage or Carport Included with Home	68,238	57,322	10,917	4,715	2,101	815	1,532	5,149	6,235	15,154	8,822	5,767
Not included	40,541	17,542	22,999	1,229	4,838	1,206	2,639	8,276	5,411	7,024	10,054	9,330
Off-street parking included	33,777	15,272	18,505	1,170	4,492	882	2,167	6,518	4,224	5,755	8,654	7,508
Off-street parking not reported	15	3	12	-	-	-	-	4	3	10	8	9
Garage or carport not reported	92	67	25	-	-	-	4	21	5	19	5	27
Cars and Trucks Available¹												
No cars, trucks, or vans	9,227	2,462	6,765	208	452	445	793	2,712	1,382	3,465	2,038	4,026

Characteristics	Total Occupied Units	Tenure		Housing unit characteristics				Household characteristics				
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						Severe	Moderate					
Total	108,871	74,931	33,940	5,944	6,940	2,021	4,175	13,447	11,651	22,197	18,882	15,124
Other households without cars	13,794	9,614	4,180	815	1,280	209	548	1,182	1,745	2,029	2,566	1,825
1 car with or without trucks or vans	51,687	34,948	16,740	2,657	3,682	929	1,970	6,419	5,136	12,160	9,120	7,153
2 cars	26,066	20,773	5,294	1,794	1,236	366	675	2,477	2,596	3,894	4,274	1,727
3 or more cars	8,097	7,134	962	470	290	71	189	658	792	649	884	392
With cars, no trucks or vans	48,503	31,277	17,227	2,520	2,481	889	1,887	6,619	4,732	11,294	9,687	6,550
1 truck or van with or without cars	35,644	28,036	7,608	2,256	2,590	475	1,057	3,065	3,880	5,594	5,429	3,399
2 or more trucks or vans	15,497	13,157	2,341	961	1,417	211	439	1,051	1,657	1,844	1,729	1,148
Owner or Manager on Property												
Rental, multiunit ²	22,038	...	22,038	644	...	781	1,859	4,882	4,053	3,248	8,053	5,757
Owner or manager lives on property	8,107	...	8,107	250	...	246	667	1,477	1,645	1,199	3,001	1,872
Neither owner nor manager lives on property	13,931	...	13,931	394	...	535	1,192	3,405	2,409	2,048	5,053	3,885
Selected Deficiencies¹												
Signs of rats in last 3 months	880	464	416	11	70	83	157	179	257	82	141	204
Signs of mice in last 3 months	6,140	3,917	2,223	132	692	238	505	1,034	753	917	848	1,089
Signs of rodents, not sure which kind in last 3 months	309	167	142	6	36	18	29	67	70	37	70	84
Holes in floors	981	489	492	20	188	109	343	185	163	97	184	303

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Total	108,871	74,931	33,940	5,944	6,940	2,021	4,175	13,447	11,651	22,197	18,882	15,124
Open cracks or holes (interior)	5,241	2,797	2,445	151	510	282	1,210	899	674	591	1,042	1,141
Broken plaster or peeling paint (interior)	2,218	1,059	1,159	27	106	152	786	467	333	302	393	533
No electrical wiring	50	40	10	7	-	30	-	-	3	12	8	18
Exposed wiring	700	459	240	51	59	39	61	101	61	129	137	162
Rooms without electric outlets	1,543	898	645	71	118	98	139	272	207	256	391	340
Special Living³												
Services available to residents	994	78	916	76	-	21	60	136	59	854	193	355
Meals	729	43	686	72	-	16	56	91	36	654	140	250
Transportation	815	70	745	73	-	11	54	94	43	727	161	280
Housekeeping	675	37	638	63	-	11	54	79	36	591	136	221
Assistance available to residents	638	42	596	57	-	9	46	88	29	550	131	235
Finance management	239	18	221	24	-	4	24	43	15	204	48	94
Aid with telephone	226	4	222	26	-	5	24	28	11	188	48	94
Shopping	471	34	437	43	-	6	40	59	21	416	107	176
Bathing	313	18	294	37	-	6	27	19	12	293	63	103
Eating	283	16	267	31	-	4	23	21	13	262	61	90
Moving about	311	16	295	38	-	4	29	18	13	285	63	96
Dressing	299	18	281	36	-	4	26	14	13	282	61	92
Toilet use	278	16	263	30	-	4	26	14	13	261	57	89

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						Severe	Moderate					
Total	108,871	74,931	33,940	5,944	6,940	2,021	4,175	13,447	11,651	22,197	18,882	15,124
Access to structure												
Entering building from outside ⁴	25,778	3,740	22,038	848	-	861	2,040	5,231	4,433	4,427	8,533	6,168
Use of steps not required	10,049	1,498	8,550	435	-	303	693	1,835	1,799	2,333	3,367	2,681
Use of steps required	15,692	2,229	13,463	413	-	559	1,347	3,391	2,627	2,081	5,161	3,479
Use of steps not reported	37	13	24	-	-	-	-	5	7	13	5	8
Entering home from outside ⁵	83,093	71,191	11,903	5,097	6,940	1,159	2,136	8,215	7,218	17,770	10,349	8,955
Use of steps not required	39,953	34,712	5,241	2,852	1,218	533	777	3,771	4,142	8,798	4,766	3,917
Use of steps required	43,043	36,393	6,650	2,245	5,721	620	1,357	4,434	3,067	8,944	5,581	5,029
Use of steps not reported	98	85	12	-	-	5	2	10	8	28	2	10
Selected Physical Problems												
Severe physical problems ¹	2,021	922	1,099	34	122	2,021	...	396	341	360	396	583
Plumbing	1,297	637	660	14	60	1,297	...	248	193	282	278	368
Heating	642	237	405	18	57	642	...	122	148	70	106	180
Electric	72	50	22	3	-	72	...	13	-	8	17	29
Upkeep	53	20	33	-	6	53	...	17	14	2	2	29
Hallways	-	-	-	-	-	-	...	-	-	-	-	-

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						Severe	Moderate					
Total	108,871	74,931	33,940	5,944	6,940	2,021	4,175	13,447	11,651	22,197	18,882	15,124
Moderate physical problems ¹	4,175	1,645	2,531	65	287	...	4,175	1,005	732	690	1,065	1,131
Plumbing	155	48	107	-	11	...	155	45	33	24	58	51
Heating	1,273	854	419	-	110	...	1,273	405	218	365	163	379
Upkeep	1,213	542	670	14	140	...	1,213	256	217	104	235	308
Hallways	118	18	101	-	-	...	118	31	32	14	37	35
Kitchen	1,544	221	1,323	50	32	...	1,544	315	259	194	605	402
Overall Opinion of Structure												
1 (worst)	478	135	343	4	61	68	102	135	87	67	137	200
2	368	130	237	5	83	28	71	66	52	38	113	102
3	694	230	464	10	71	39	98	147	91	74	192	199
4	998	332	666	11	124	58	125	183	139	82	256	242
5	5,566	2,492	3,074	126	643	244	536	1,012	832	879	1,205	1,294
6	5,311	2,688	2,623	138	569	164	330	853	593	669	1,164	934
7	14,776	8,671	6,105	513	972	306	702	1,906	1,667	1,762	3,163	1,913
8	29,963	20,877	9,086	1,294	1,546	414	948	3,418	2,998	5,245	5,378	3,523
9	17,042	13,182	3,860	1,200	840	236	393	1,660	1,683	3,760	2,503	1,757
10 (best)	29,994	23,521	6,474	2,531	1,770	406	751	3,425	3,208	8,906	4,229	4,239
Not reported	3,682	2,672	1,009	113	260	58	119	644	301	715	541	721

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		Owner	Renter	New construction	Manufactured /mobile homes	Physical problems		Black alone	Hispanic	Elderly(65 years or older)	Moved in past year	Below poverty level
						Severe	Moderate					
Total	108,871	74,931	33,940	5,944	6,940	2,021	4,175	13,447	11,651	22,197	18,882	15,124
Water Leakage During Last 12 Months												
No leakage from inside structure	98,766	68,994	29,772	5,587	6,125	1,679	3,008	11,894	10,506	20,837	16,787	13,450
With leakage from inside structure ¹	9,049	5,210	3,840	324	758	321	1,114	1,370	1,087	1,111	1,959	1,425
Fixtures backed up or overflowed	2,725	1,568	1,157	113	207	133	354	390	334	289	655	434
Pipes leaked	3,838	1,951	1,887	128	385	172	560	694	480	431	909	724
Broken water heater	927	673	254	22	116	36	96	103	101	125	118	114
Other or unknown (includes not reported)	2,292	1,337	954	82	108	75	263	308	283	343	445	308
Interior leakage not reported	1,056	727	329	33	57	21	53	183	57	249	136	249
No leakage from outside structure	96,127	65,817	30,309	5,530	6,027	1,630	2,978	11,773	10,602	20,143	17,105	13,361
With leakage from outside structure ¹	11,701	8,391	3,310	383	855	371	1,143	1,503	991	1,807	1,644	1,521
Roof	5,828	4,085	1,743	129	587	224	689	852	614	912	775	875
Basement	3,546	2,994	552	84	10	75	160	329	111	593	376	304
Walls, closed windows, or doors	2,393	1,467	926	159	233	127	306	297	261	243	433	393
Other or unknown (includes not reported)	1,302	836	466	56	104	44	167	186	128	178	219	151
Exterior leakage not reported	1,044	723	321	31	58	19	55	171	58	248	133	241

¹ Figures may not add to total because more than one category may apply to a unit.

² Two or more units of any tenure in the structure.

³ Restricted to multi units with 5 or more apartments with a resident 55 years of age or older.

⁴ Restricted to multi units.

⁵ Restricted to single units.

American Housing Survey

Table 2-7. Additional Information

Numbers in thousands.

Characteristics	Total Occupied Units	In MSAs		Outside MSA's	Urban		Rural			Regions			
		Central	Suburbs		Total	Outside	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
Total	108,871	31,783	52,832	24,257	81,258	9,940	27,613	13,023	14,316	20,337	24,955	39,722	23,858
Selected Amenities¹													
Porch, deck, balcony, or patio	92,659	24,610	46,967	21,082	67,714	8,431	24,945	12,054	12,650	14,859	21,469	35,462	20,869
Telephone available	105,741	30,812	51,780	23,148	78,975	9,390	26,765	12,734	13,758	19,786	24,255	38,415	23,284
Usable fireplace	37,804	8,662	22,448	6,694	27,813	2,548	9,991	5,728	4,147	5,472	7,925	13,705	10,702
Separate dining room	52,782	14,403	27,986	10,393	39,733	4,265	13,049	6,778	6,128	11,148	11,662	19,568	10,404
With 2 or more living rooms or recreation rooms, etc.	32,544	6,795	18,821	6,928	23,327	2,777	9,217	4,981	4,151	5,953	8,326	11,237	7,028
Garage or Carport Included with Home	68,238	17,066	36,521	14,651	50,357	6,042	17,881	9,121	8,609	9,964	17,973	21,786	18,516
Not included	40,541	14,675	16,264	9,603	30,826	3,898	9,715	3,888	5,705	10,322	6,975	17,908	5,336
Off-street parking included	33,777	10,152	14,801	8,824	24,722	3,563	9,055	3,683	5,262	6,918	5,887	16,376	4,595
Off-street parking not reported	15	12	3	-	15	-	-	-	-	10	2	-	3
Garage or carport not reported	92	42	47	2	75	-	17	14	2	51	7	27	6
Cars and Trucks Available¹													
No cars, trucks, or vans	9,227	5,072	2,709	1,446	8,231	809	996	359	637	3,438	1,695	2,674	1,420

Characteristics	Total Occupied Units	In MSAs		Outside MSA's	Urban		Rural			Regions			
		Central	Suburbs		Total	Outside	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
Total	108,871	31,783	52,832	24,257	81,258	9,940	27,613	13,023	14,316	20,337	24,955	39,722	23,858
Other households without cars	13,794	3,450	6,315	4,029	9,296	1,474	4,498	1,905	2,555	1,611	3,472	5,781	2,930
1 car with or without trucks or vans	51,687	15,033	24,424	12,231	38,172	4,943	13,515	6,082	7,288	8,593	12,265	19,850	10,979
2 cars	26,066	6,438	14,574	5,054	19,596	2,167	6,470	3,509	2,887	5,120	5,736	8,893	6,317
3 or more cars	8,097	1,789	4,811	1,497	5,963	547	2,134	1,168	950	1,575	1,786	2,524	2,211
With cars, no trucks or vans	48,503	15,531	24,507	8,464	39,704	4,259	8,799	4,451	4,205	10,214	10,506	16,746	11,037
1 truck or van with or without cars	35,644	8,274	18,126	9,244	24,386	3,449	11,257	5,376	5,794	4,835	8,854	13,938	8,017
2 or more trucks or vans	15,497	2,905	7,489	5,103	8,937	1,422	6,560	2,838	3,681	1,850	3,900	6,363	3,384
Owner or Manager on Property													
Rental, multiunit ²	22,038	10,910	8,744	2,384	20,738	1,822	1,299	700	562	5,680	4,306	6,596	5,456
Owner or manager lives on property	8,107	3,791	3,637	678	7,677	508	429	252	170	1,586	1,392	2,208	2,921
Neither owner nor manager lives on property	13,931	7,119	5,106	1,706	13,061	1,314	870	448	392	4,094	2,915	4,388	2,535
Selected Deficiencies¹													
Signs of rats in last 3 months	880	415	338	126	748	48	131	53	79	175	49	383	272
Signs of mice in last 3 months	6,140	1,897	2,374	1,869	3,730	491	2,410	1,008	1,378	1,720	1,382	1,971	1,067
Signs of rodents, not sure which kind in last 3 months	309	134	116	59	251	25	58	22	34	68	36	138	67
Holes in floors	981	342	356	283	699	106	283	105	177	220	183	389	188

Characteristics	Total Occupied Units	In MSAs		Outside MSA's	Urban		Rural			Regions			
		Central	Suburbs		Total	Outside	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
Total	108,871	31,783	52,832	24,257	81,258	9,940	27,613	13,023	14,316	20,337	24,955	39,722	23,858
Open cracks or holes (interior)	5,241	1,947	1,952	1,343	3,984	539	1,257	447	804	1,085	1,169	1,854	1,133
Broken plaster or peeling paint (interior)	2,218	988	839	390	1,846	181	371	158	209	550	460	744	463
No electrical wiring	50	11	17	23	25	2	25	5	20	2	28	12	8
Exposed wiring	700	214	323	163	516	58	183	78	105	137	167	252	144
Rooms without electric outlets	1,543	574	632	338	1,177	104	367	126	234	325	360	565	292
Special Living³													
Services available to residents	994	421	342	231	972	218	22	9	13	218	272	312	193
Meals	729	325	211	193	715	183	14	4	10	155	197	236	141
Transportation	815	324	298	193	799	185	16	9	7	163	229	268	156
Housekeeping	675	284	214	176	662	171	13	7	6	127	177	223	147
Assistance available to residents	638	268	204	167	621	157	17	7	10	133	189	203	113
Finance management	239	111	69	59	236	56	3	-	3	59	65	69	46
Aid with telephone	226	97	65	64	221	59	5	-	5	41	62	80	43
Shopping	471	196	155	120	456	112	15	7	8	94	131	168	78
Bathing	313	119	84	110	308	107	5	2	3	48	91	100	74
Eating	283	119	71	93	279	91	4	2	2	45	68	103	67
Moving about	311	124	85	102	308	100	4	2	2	47	82	105	77
Dressing	299	115	81	104	296	102	3	2	2	44	82	101	72
Toilet use	278	114	67	97	276	96	3	2	1	43	70	94	71

Characteristics	Total Occupied Units	In MSAs		Outside MSA's	Urban		Rural			Regions			
		Central	Suburbs		Total	Outside	Total	Suburbs	Outside MSA's	Northeast	Midwest	South	West
Total	108,871	31,783	52,832	24,257	81,258	9,940	27,613	13,023	14,316	20,337	24,955	39,722	23,858
Moderate physical problems ¹	4,175	1,659	1,391	1,126	3,217	541	959	369	584	640	617	2,082	837
Plumbing	155	61	63	30	126	10	29	9	21	24	15	66	51
Heating	1,273	340	296	637	691	241	582	185	396	15	42	1,172	45
Upkeep	1,213	535	418	259	988	138	225	104	122	295	239	409	270
Hallways	118	67	30	21	111	14	7	-	7	61	17	16	25
Kitchen	1,544	705	624	216	1,403	163	141	83	53	266	314	488	476
Overall Opinion of Structure													
1 (worst)	478	209	174	96	373	36	106	45	60	122	88	167	101
2	368	144	143	81	284	37	83	35	44	66	59	151	92
3	694	316	248	130	546	25	148	42	105	138	152	253	151
4	998	418	324	256	793	118	205	65	138	184	187	363	263
5	5,566	2,031	2,283	1,252	4,194	426	1,371	537	826	1,013	1,135	2,137	1,281
6	5,311	1,853	2,212	1,246	4,134	565	1,177	491	681	904	1,210	1,895	1,302
7	14,776	4,906	6,993	2,878	11,840	1,278	2,936	1,309	1,600	2,668	3,376	5,135	3,598
8	29,963	8,861	14,826	6,276	22,857	2,647	7,106	3,385	3,629	5,530	7,070	10,469	6,893
9	17,042	4,544	8,843	3,655	12,616	1,587	4,426	2,309	2,068	3,144	3,893	6,274	3,731
10 (best)	29,994	7,356	14,950	7,689	20,854	2,966	9,140	4,337	4,722	5,655	6,897	11,483	5,960
Not reported	3,682	1,146	1,837	699	2,767	256	915	470	443	912	889	1,394	486

Characteristics	Total Occupied Units	In MSAs		Outside MSA's	Urban		Rural			Regions			
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Total	108,871	31,783	52,832	24,257	81,258	9,940	27,613	13,023	14,316	20,337	24,955	39,722	23,858
Water Leakage During Last 12 Months													
No leakage from inside structure	98,766	28,451	48,108	22,208	73,356	9,019	25,410	11,975	13,189	18,374	22,770	35,938	21,685
With leakage from inside structure ¹	9,049	2,966	4,209	1,875	7,120	874	1,929	901	1,000	1,698	1,948	3,354	2,050
Fixtures backed up or overflowed	2,725	909	1,262	554	2,152	276	573	287	277	464	636	960	664
Pipes leaked	3,838	1,362	1,638	837	3,044	385	794	328	452	781	716	1,436	905
Broken water heater	927	222	480	225	699	95	228	98	129	143	218	379	186
Other or unknown (includes not reported)	2,292	728	1,157	407	1,826	196	466	250	210	467	520	797	507
Interior leakage not reported	1,056	367	515	174	782	47	274	147	127	264	238	430	123
No leakage from outside structure	96,127	27,996	46,731	21,399	71,920	8,829	24,206	11,396	12,569	17,188	21,681	35,631	21,626
With leakage from outside structure ¹	11,701	3,441	5,584	2,676	8,571	1,056	3,130	1,478	1,620	2,890	3,036	3,669	2,105
Roof	5,828	1,833	2,660	1,335	4,262	492	1,566	700	844	1,148	1,061	2,357	1,263
Basement	3,546	863	1,746	937	2,412	357	1,134	551	580	1,394	1,643	380	130
Walls, closed windows, or doors	2,393	790	1,136	467	1,933	240	459	232	227	497	456	811	628
Other or unknown (includes not reported)	1,302	366	708	229	999	88	304	156	141	313	224	460	305
Exterior leakage not reported	1,044	346	516	182	767	54	277	149	128	258	237	421	127

¹ Figures may not add to

² Two or more units of a

³ Restricted to multi unit:

⁴ Restricted to multi unit:

⁵ Restricted to single uni