

**American Housing Survey - Selected Elements Related to Health Homes  
2004 Sacramento, CA and 2005 National \***

Characteristic	Occupied		Owner Occupied		Rental		Severe Problems		Moderate Problems		Below Poverty		Central City	
	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
Total Occupied Units(,000)	669	108,901	451	74,950	219	33,951	7	2,023	22	4,177	58	15,107	163	31,631
<b>GENERAL</b>														
Owner occupied(,000)	451	74,950	451	74,950	.	.	3	923	5	1,635	24	6,428	91	16,709
Renter occupied(,000)	219	33,951	.	.	219	33,951	4	1,100	17	2,542	34	8,679	73	14,922
Owner occupied	67.3%	-	100%	-	<0.1%	<0.1%	40.8%	45.6%	23.4%	39.1%	41.0%	-	55.5%	-
Renter occupied	32.7%	-	<0.1%	<0.1%	100%	-	59.2%	54.4%	76.6%	60.9%	59.0%	-	44.5%	47.2%
<b>Units in Structure</b>														
1, detached	70.1%	64.3%	89.3%	82.4%	30.7%	24.4%	52.9%	45.8%	24.5%	41.1%	50.4%	43.5%	62.5%	49.8%
1, attached	4.3%	5.7%	2.3%	5.3%	8.3%	6.4%	4.6%	5.4%	0.8%	-	5.5%	-	6.1%	7.6%
2 to 4	6.6%	7.4%	1.4%	-	17.3%	19.2%	14.9%	12.0%	31.9%	16.8%	13.4%	12.7%	8.0%	12.1%
5 to 9	5.3%	4.5%	0.5%	-	15.3%	12.9%	10.4%	7.8%	10.5%	9.2%	7.6%	7.9%	8.0%	7.1%
10 to 19	3.8%	-	0.2%	-	11.3%	12.3%	8.0%	-	15.3%	9.1%	5.9%	6.2%	6.5%	-
20 to 49	2.1%	-	<0.1%	-	6.4%	9.8%	2.8%	6.3%	8.2%	-	3.2%	5.5%	2.5%	6.4%
50 or more	2.8%	-	<0.1%	1.0%	8.5%	10.7%	2.4%	8.3%	7.6%	6.3%	6.4%	8.5%	2.6%	9.0%
Manufactured /mobile home or trailer	5.0%	6.4%	6.4%	7.3%	2.1%	-	4.0%	6.2%	1.1%	6.8%	7.6%	10.0%	3.7%	-
<b>Year Structure Built</b>														
Post-2000	11.3%	8.0%	13.2%	9.4%	7.5%	4.8%	<0.1%	2.5%	5.1%	2.6%	4.9%	-	7.8%	5.5%
Post-1980	46.4%	34.5%	50.7%	37.7%	37.6%	27.4%	35.1%	18.0%	33.4%	18.6%	33.0%	26.3%	33.5%	23.2%
Pre-1980	53.6%	65.5%	49.3%	62.3%	62.4%	72.6%	64.9%	82.0%	66.6%	81.4%	67.0%	73.7%	66.5%	76.8%
Pre-1960	18.9%	33.0%	18.8%	31.5%	18.9%	36.4%	28.5%	49.0%	21.9%	48.5%	24.0%	37.0%	32.9%	45.4%
Pre-1940	4.5%	16.2%	4.0%	14.2%	5.5%	20.4%	16.7%	27.7%	2.7%	26.9%	4.2%	18.9%	11.7%	24.4%

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Foundation (for 1-unit not manufactured)														
1-Unit not manufactured(,000)	498	76,187	413	65,704	85	10,484	4	1,037	6	1,837	32	7,409	112	18,167
With a basement under all of house	1.5%	32.8%	1.4%	34.4%	2.0%	22.6%	<0.1%	31.7%	<0.1%	15.5%	2.3%	27.8%	1.9%	32.5%
With a basement under part of house	2.8%	11.5%	2.8%	11.9%	2.4%	8.5%	5.2%	11.5%	3.2%	7.3%	2.2%	8.1%	5.3%	8.1%
With a crawl space	33.6%	24.9%	34.1%	23.8%	31.2%	-	32.5%	-	40.5%	57.8%	40.7%	33.2%	40.6%	24.0%
On a concrete slab	60.4%	30.3%	60.0%	29.5%	62.2%	35.4%	53.0%	21.2%	56.3%	18.9%	53.1%	30.0%	51.1%	34.8%
In some other way	1.7%	-	1.6%	-	2.3%	-	9.3%	1.7%	<0.1%	0.5%	1.7%	-	1.2%	-
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EXTERIOR														
External Building Conditions														
Sagging roof	1.6%	-	1.5%	-	1.6%	-	<0.1%	7.8%	3.7%	8.2%	4.1%	-	2.0%	-
Missing roofing material	4.3%	-	4.3%	-	4.4%	5.0%	10.4%	-	11.4%	9.0%	5.9%	-	4.8%	-
Hole in roof	1.4%	-	1.1%	-	1.9%	-	13.5%	7.9%	5.6%	8.4%	4.0%	-	1.8%	-
Missing bricks, siding, other outside wall material	1.9%	-	1.8%	-	1.9%	-	10.5%	9.4%	3.5%	10.2%	2.3%	-	1.8%	-
Sloping outside walls	1.1%	-	1.0%	-	1.2%	-	<0.1%	6.5%	3.8%	7.0%	1.6%	-	1.2%	-
Boarded up windows	0.4%	-	0.3%	-	0.5%	-	2.6%	-	0.9%	-	1.3%	-	0.5%	-
Broken windows	2.5%	-	2.2%	-	3.2%	-	7.7%	10.3%	6.0%	12.8%	3.3%	5.8%	2.8%	-
Bars on windows	3.6%	-	3.4%	-	4.1%	6.6%	2.6%	7.5%	7.6%	8.7%	8.2%	6.3%	9.3%	10.2%
Foundation crumbling or has open crack or hole	1.4%	-	1.1%	-	2.2%	-	5.3%	7.9%	5.2%	7.9%	1.6%	-	2.5%	-
None of the above	82.6%	-	84.4%	-	78.9%	74.0%	65.8%	-	69.6%	58.5%	72.3%	-	74.0%	-

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<b>Water Leakage During Last 12 Months</b>														
With leakage from outside structure	6.7%	10.9%	6.7%	11.3%	6.6%	9.8%	18.3%	-	19.4%	27.6%	7.1%	10.2%	7.1%	11.1%
Roof	4.4%	5.7%	4.5%	5.8%	4.1%	5.4%	16.1%	12.1%	12.0%	18.3%	4.6%	6.0%	4.8%	6.1%
Basement	0.1%	-	0.1%	-	<0.1%	1.8%	<0.1%	4.4%	<0.1%	5.0%	<0.1%	2.2%	0.1%	-
Walls, closed windows, or doors	2.4%	-	2.2%	-	2.9%	-	5.6%	7.1%	12.1%	9.1%	3.0%	-	2.7%	-
Other or Unknown	0.7%	-	0.8%	-	0.5%	-	5.9%	2.4%	<0.1%	4.7%	0.6%	-	0.8%	-
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<b>INTERIOR</b>														
<b>Damage</b>														
Holes in floors	0.7%	-	0.5%	-	1.1%	-	<0.1%	5.4%	3.3%	8.2%	1.6%	-	1.3%	-
Open cracks or holes	4.5%	-	3.7%	-	6.2%	7.2%	18.3%	13.9%	19.7%	29.1%	6.7%	7.6%	6.1%	-
Broken plaster or peeling paint	1.2%	-	0.8%	-	2.1%	-	4.8%	7.5%	11.1%	19.0%	1.7%	-	1.4%	-
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<b>Water Leakage During Last 12 Months</b>														
With leakage from inside structure	7.7%	8.4%	6.3%	7.0%	10.6%	11.4%	18.3%	16.0%	23.5%	27.0%	11.8%	9.6%	10.7%	9.7%
Fixtures backed up or overflowed	3.1%	-	2.4%	-	4.5%	-	11.3%	7.3%	10.5%	-	4.3%	-	3.4%	-
Pipes leaked	2.8%	-	2.1%	-	4.2%	5.9%	8.8%	-	13.2%	15.4%	4.5%	5.0%	3.4%	-
Broken water heater	0.4%	-	0.4%	-	0.6%	-	3.0%	-	3.6%	-	1.5%	-	0.7%	-
Other or Unknown	2.2%	-	1.9%	-	2.9%	-	<0.1%	4.1%	6.1%	7.8%	4.3%	-	4.4%	-

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<b>Rodents</b>														
Signs of rats in last 3 mon.	1.6%	-	1.6%	-	1.7%	-	5.8%	4.6%	3.2%	-	3.2%	-	2.6%	-
Signs of mice in last 3 mon.	3.3%	5.7%	3.3%	5.3%	3.4%	6.6%	5.9%	12.1%	5.2%	12.4%	4.1%	7.3%	5.3%	6.0%
Signs of rodents, not sure which kind in last 3 mon.	0.6%	-	0.5%	-	0.6%	-	5.9%	1.0%	<0.1%	0.8%	1.8%	-	0.8%	-
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<b>Electrical</b>														
No electrical wiring	<0.1%	-	<0.1%	0.1%	<0.1%	-	<0.1%	1.5%	<0.1%	0.0%	<0.1%	0.1%	<0.1%	-
Exposed wiring	0.2%	-	0.2%	-	0.3%	-	2.6%	-	<0.1%	1.5%	0.4%	-	0.2%	-
Rooms without electric outlets	1.1%	-	0.5%	-	2.4%	-	<0.1%	6.3%	3.7%	-	1.6%	-	1.3%	-
Fuses/breakers blown in last 3 mon.	11.6%	9.1%	11.6%	9.0%	11.6%	9.3%	20.4%	17.6%	20.0%	14.3%	10.2%	7.7%	12.7%	9.7%
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<b>Sanitation</b>														
Lacking complete kitchen facilities	2.5%	-	0.5%	-	6.6%	4.2%	8.0%	7.4%	73.5%	37.0%	6.4%	3.2%	2.7%	-
Lacking some or all plumbing facilities	0.5%	-	0.3%	-	0.9%	-	45.2%	64.2%	<0.1%	0.0%	1.5%	-	0.2%	-
Water not safe to drink	13.1%	9.2%	10.4%	7.2%	18.8%	13.7%	25.6%	14.3%	22.8%	18.4%	17.8%	12.5%	16.0%	11.8%
Water stoppage in last 3 mon.	3.5%	-	3.2%	-	4.1%	-	2.9%	6.4%	11.7%	7.7%	5.9%	3.8%	4.0%	-
No flush toilets working some time in last 3 mon.	2.8%	-	2.2%	-	4.0%	-	7.5%	5.4%	10.7%	10.0%	3.4%	-	3.6%	-
With sewage disposal breakdowns in last 3 mon.	1.4%	-	1.6%	-	1.2%	-	2.5%	-	3.6%	-	1.3%	-	1.8%	-
Septic tank, cesspool, chemical toilet	11.0%	20.4%	13.9%	26.0%	4.9%	7.9%	12.9%	15.4%	3.4%	17.0%	10.0%	16.5%	0.8%	-
With septic tank or cesspool breakdowns in last 3 mon.	0.2%	-	0.2%	-	0.1%	-	<0.1%	0.8%	<0.1%	0.6%	0.3%	-	<0.1%	-

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<b>HEATING/FUEL</b>														
<b>Main Heating Equipment</b>														
Warm-air furnace	71.3%	62.7%	77.2%	67.4%	59.1%	52.5%	49.4%	46.6%	50.5%	35.4%	56.4%	-	63.5%	60.1%
Steam or hot water system	0.3%	11.8%	0.3%	10.3%	0.1%	15.2%	<0.1%	21.1%	<0.1%	11.7%	<0.1%	12.6%	0.1%	16.5%
Electric heat pump	12.2%	11.5%	10.8%	12.1%	15.1%	10.0%	23.2%	6.6%	13.7%	5.8%	13.8%	9.6%	14.1%	9.1%
Built-in electric units	0.9%	-	0.6%	-	1.5%	7.6%	2.6%	5.6%	<0.1%	5.5%	1.4%	5.9%	0.6%	-
Floor, wall, or other built-in hot air without ducts	9.9%	4.7%	5.2%	2.9%	19.7%	8.6%	11.4%	6.8%	22.6%	6.2%	21.5%	7.2%	18.3%	6.5%
Room heaters with flue	1.3%	-	1.4%	-	1.3%	-	<0.1%	2.4%	3.3%	-	2.3%	-	0.9%	-
Room heaters without flue	0.2%	-	0.2%	-	0.2%	-	2.6%	-	5.0%	30.2%	0.3%	-	0.2%	-
Portable electric heaters	0.7%	-	0.4%	-	1.3%	-	5.3%	2.6%	2.5%	-	1.6%	-	0.9%	-
Stoves	1.9%	-	2.5%	-	0.9%	-	2.6%	-	1.7%	-	2.0%	-	<0.1%	<0.1%
Fireplace with inserts	0.5%	-	0.6%	-	0.2%	-	<0.1%	<0.1%	<0.1%	0.1%	<0.1%	0.1%	0.2%	-
Fireplace without inserts	0.3%	-	0.3%	-	0.3%	-	<0.1%	0.2%	<0.1%	0.1%	0.4%	-	0.5%	-
Other	0.3%	-	0.4%	-	0.3%	-	3.0%	-	0.6%	-	0.3%	-	0.4%	-
No heating equipment	0.1%	-	0.1%	-	<0.1%	0.6%	<0.1%	1.5%	<0.1%	0.8%	<0.1%	0.6%	0.1%	-
Cooking stove	0.1%	-	0.1%	-	0.1%	-	<0.1%	0.7%	<0.1%	0.2%	<0.1%	0.2%	0.2%	-
<b>Water Heating Fuel</b>														
Electricity	23.9%	39.4%	20.3%	37.2%	31.3%	44.1%	32.7%	35.5%	31.7%	39.6%	29.9%	45.8%	19.7%	29.8%
Gas, LP/bottled gas	75.7%	55.4%	79.3%	57.9%	68.5%	49.9%	67.3%	53.8%	68.3%	55.7%	69.4%	49.2%	80.0%	63.8%
Fuel oil	<0.1%	-	<0.1%	-	<0.1%	5.7%	<0.1%	10.1%	<0.1%	4.5%	<0.1%	4.7%	<0.1%	6.1%
Kerosene or other liquid fuel	<0.1%	-	<0.1%	-	<0.1%	<0.1%	<0.1%	<0.1%	<0.1%	0.1%	<0.1%	<0.1%	<0.1%	<0.1%
Other	0.3%	-	0.3%	-	0.3%	-	<0.1%	0.6%	<0.1%	0.1%	0.6%	-	0.3%	-

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Clothes Dryer Fuel(,000)	556	86,192	434	70,363	123	15,829	5	1,063	11	2,182	35	8,546	121	20,203
Electricity	79.6%	-	77.4%	-	87.5%	-	88.7%	76.3%	84.1%	-	84.6%	-	86.8%	73.2%
Gas, LP gas (liquid propane)	20.4%	22.8%	22.6%	24.7%	12.5%	14.4%	11.3%	23.4%	15.9%	17.2%	15.4%	16.5%	13.2%	26.7%
Other	<0.1%	-	<0.1%	-	<0.1%	-	<0.1%	-	<0.1%	<0.1%	<0.1%	-	<0.1%	-
<b>Heating Problems</b>														
Uncomfortably cold for 24 hours or more last winter	8.2%	7.4%	7.0%	6.0%	11.2%	-	76.7%	40.4%	15.0%	17.6%	11.4%	10.4%	9.7%	9.1%
Heating equipment breakdowns	2.5%	-	1.9%	-	3.7%	-	64.8%	33.0%	1.7%	-	3.6%	-	4.0%	-
Other causes	5.1%	4.6%	4.9%	-	5.5%	5.8%	12.7%	8.1%	8.6%	12.7%	6.1%	6.7%	5.6%	5.2%
Utility interruption	1.0%	-	1.1%	-	0.8%	-	<0.1%	1.4%	<0.1%	1.8%	1.1%	-	0.8%	-
Inadequate heating capacity	0.8%	-	0.6%	-	1.1%	-	2.9%	-	3.5%	-	1.7%	-	1.2%	-
Inadequate insulation	0.7%	-	0.4%	-	1.3%	-	2.9%	-	3.1%	-	2.7%	-	1.0%	-
Cost of heating	1.5%	-	1.5%	-	1.7%	-	2.8%	-	1.7%	-	1.1%	-	1.4%	-
Other	1.7%	-	1.7%	-	1.8%	-	8.0%	2.6%	2.7%	-	0.8%	-	2.0%	-
<b>SELECTED PHYSICAL PROBLEMS</b>														
Severe Physical Problems(,000)	7	2,023	3	923	4	1,100	7	2,023	.	.	1	583	2	860
Severe physical problems	1.1%	-	0.6%	-	1.9%	-	100%	-	.	.	2.1%	-	1.4%	-
Plumbing	0.5%	-	0.3%	-	0.9%	-	45.2%	64.2%	.	.	1.5%	-	0.2%	-
Heating	0.7%	-	0.5%	-	1.0%	-	62.5%	31.8%	.	.	0.6%	-	1.2%	-
Electric	<0.1%	0.1%	<0.1%	0.1%	<0.1%	0.1%	<0.1%	3.5%	.	.	<0.1%	0.2%	<0.1%	0.1%
Hallways	<0.1%	0.0%	<0.1%	0.0%	<0.1%	0.0%	<0.1%	0.0%	.	.	<0.1%	0.0%	<0.1%	0.0%
Upkeep	<0.1%	-	<0.1%	-	<0.1%	0.1%	<0.1%	2.6%	.	.	<0.1%	0.2%	<0.1%	0.1%

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Moderate Physical Problems(,000)	22	4,177	5	1,635	17	2,542	.	.	22	4,177	5	1,125	7	1,709
Moderate physical problems	3.3%	-	1.2%	-	7.8%	-	.	.	100%	-	8.1%	7.4%	4.1%	5.4%
Plumbing	0.2%	-	0.3%	-	0.1%	-	.	.	6.0%	3.7%	0.3%	-	0.4%	-
Heating	0.2%	-	0.2%	-	0.2%	-	.	.	5.0%	30.2%	0.3%	-	0.2%	-
Upkeep	2.4%	-	0.5%	-	6.4%	3.9%	.	.	73.5%	37.0%	5.7%	2.6%	2.6%	-
Hallways	0.1%	-	<0.1%	-	0.3%	-	.	.	2.5%	-	<0.1%	0.2%	0.2%	-
Kitchen	0.5%	-	0.2%	-	1.1%	-	.	.	14.5%	29.1%	1.6%	-	0.8%	-
<hr/>														
<b>OVERALL OPINION OF STRUCTURE</b>														
1(worst)	0.3%	-	0.2%	-	0.4%	-	2.6%	-	2.5%	-	0.7%	-	0.2%	-
2	0.2%	-	0.1%	-	0.5%	-	<0.1%	1.4%	<0.1%	1.7%	0.7%	-	0.2%	-
3	0.8%	-	0.5%	-	1.5%	-	2.7%	-	4.3%	-	0.9%	-	0.7%	-
4	1.1%	-	0.5%	-	2.3%	-	8.0%	2.9%	5.0%	3.0%	2.1%	-	1.7%	-
5	5.5%	-	3.2%	-	10.2%	9.3%	21.2%	12.5%	6.7%	13.2%	14.1%	9.1%	6.4%	6.8%
6	5.2%	-	4.0%	-	7.8%	-	15.9%	8.3%	10.7%	8.2%	6.6%	-	5.2%	6.2%
7	14.1%	-	11.7%	-	19.1%	-	14.6%	15.6%	21.6%	17.3%	12.3%	13.2%	17.7%	16.3%
8	29.5%	-	29.0%	-	30.5%	27.6%	15.2%	21.1%	25.8%	23.5%	24.5%	-	31.4%	28.9%
9	14.5%	16.2%	16.4%	18.2%	10.6%	11.7%	2.7%	12.0%	11.0%	9.7%	8.5%	12.2%	12.3%	14.7%
10(best)	28.7%	-	34.5%	32.6%	17.1%	19.7%	17.3%	20.6%	12.4%	18.4%	29.6%	-	24.1%	-

\* = National Statistic only reported if MSA is >=5% different from National. See [www.healthyhomestraining.org/ahs/](http://www.healthyhomestraining.org/ahs/) for more info.