

**Table 13.31-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS,
FOR HONOLULU METROPOLITAN STATISTICAL AREA: 2001-2002 TO 2004-2005 AND 2015-2016 TO 2021-2022**

[Annual averages for two-year periods. The Consumer Expenditure Survey (CES) for 2005-2006 was released by BLS on October 26, 2007 but excluded data for Honolulu MSA. BLS continued to release CES for averages of the two-year periods through 2014-2015 but Honolulu MSA was excluded. Honolulu MSA data were restored in the CES 2015-2016 and have been included ever since]

Item	2001- 2002	2002- 2003	2003- 2004	2004- 2005	2015- 2016	2016- 2017	2017- 2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
Average annual expenditures	43,458	44,505	48,339	54,937	66,798	65,099	60,710	63,481	60,884	61,290	74,965
Food	6,418	5,819	6,666	8,089	10,303	10,036	10,985	11,969	9,953	9,289	12,941
Food at home	3,879	3,269	3,592	4,231	5,419	5,161	5,899	6,624	6,118	5,908	7,795
Cereals and bakery products	542	462	499	556	599	511	691	835	710	767	1,072
Meats, poultry, fish, and eggs	1,182	866	860	1,090	1,299	1,349	1,467	1,597	1,472	1,313	1,731
Dairy products	336	287	317	335	438	413	508	563	445	403	590
Fruits and vegetables	750	630	693	831	1,099	1,071	1,265	1,376	1,324	1,348	1,703
Other food at home	1,069	1,024	1,223	1,419	1,985	1,816	1,968	2,253	2,166	2,075	2,699
Food away from home	2,539	2,549	3,075	3,858	4,885	4,875	5,086	5,345	3,835	3,382	5,146
Alcoholic beverages	489	357	367	463	518	658	517	546	473	444	559
Housing	14,207	15,156	15,874	17,400	24,241	24,355	23,045	23,089	23,572	25,224	27,799
Shelter	9,470	10,067	10,324	10,887	16,359	16,502	14,710	15,165	16,007	16,869	18,941
Owned dwellings	4,810	5,367	5,629	6,516	6,714	6,982	7,376	7,901	7,797	8,222	9,106
Rented dwellings	4,030	3,971	4,160	3,960	8,833	8,769	6,949	6,704	7,633	8,282	9,063
Other lodging	630	728	535	411	811	751	385	561	577	366	772
Utilities, fuels, & public services	2,200	2,492	2,606	2,813	4,047	4,203	4,416	4,417	4,455	4,730	4,913
Household operations	569	707	770	692	1,240	1,441	1,263	944	938	1,086	1,069
Housekeeping supplies	567	480	593	817	715	716	838	871	721	817	843
Household furn. & equipment	1,402	1,410	1,582	2,191	1,880	1,492	1,817	1,692	1,452	1,723	2,033
Apparel and services	1,597	1,467	1,467	2,157	1,726	1,667	1,634	1,577	1,185	774	1,411
Transportation	7,230	8,023	8,778	9,921	9,486	7,391	6,611	8,403	8,213	7,580	10,103
Vehicle purchases (net outlay)	3,040	3,724	4,356	4,768	3,727	1,954	1,595	2,865	2,975	2,635	3,700
Gasoline and motor oil	1,124	1,142	1,277	1,658	1,924	1,794	1,800	1,851	1,670	1,756	2,571

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Item	2001-2002	2002-2003	2003-2004	2004-2005	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Transportation- con.											
Other vehicle expenses	2,194	2,208	2,218	2,427	2,414	2,156	2,202	2,543	2,627	2,741	3,004
Public transportation	873	948	927	1,069	1,421	1,488	1,014	1,143	942	448	828
Health care	2,365	2,617	2,668	2,600	3,576	3,977	4,134	4,233	3,909	4,009	5,133
Entertainment	2,249	2,276	2,941	3,126	2,997	3,285	2,665	2,307	1,967	1,878	2,425
Personal care products & services	594	542	649	772	746	705	798	755	583	605	767
Reading	161	170	149	128	138	77	53	30	55	111	121
Education	1,088	1,040	1,020	1,320	1,909	1,820	1,074	1,375	1,379	1,115	1,589
Tobacco prod. & smoking supplies	297	300	270	241	146	101	178	206	183	231	236
Miscellaneous	759	831	825	861	623	597	358	413	610	598	680
Cash contributions	1,278	1,226	1,218	1,112	3,338	3,512	1,456	952	799	814	1,566
Personal insurance and pensions	4,727	4,684	5,447	6,746	7,052	6,919	7,202	7,628	8,001	8,618	9,634
Life & other personal insurance	641	607	554	520	298	251	289	385	404	443	436
Pensions and Social Security	4,086	4,076	4,893	6,226	6,754	6,668	6,912	7,243	7,597	8,175	9,198
Number of consumer units (1,000)	276	275	273	278	499	532	537	562	609	582	589
Consumer unit characteristics											
Income before taxes 1/	56,000	59,114	64,082	70,104	89,019	93,672	94,905	95,375	95,678	101,761	112,440
Age of reference person	53.9	53.7	52.1	51.8	52.4	53.0	56.6	56.7	54.0	52.8	54.1
Aver. number in consumer unit 2/											
Persons	2.8	2.8	2.7	2.8	2.8	2.7	2.8	2.7	2.6	2.8	2.8
Children under 18	0.7	0.6	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.6	0.6
Persons 65 and over	0.5	0.5	0.4	0.4	0.5	0.5	0.6	0.5	0.5	0.5	0.5
Earners	1.4	1.4	1.5	1.5	1.4	1.4	1.5	1.5	1.5	1.5	1.5
Vehicles	1.6	1.6	1.7	1.8	1.7	1.7	1.8	1.7	1.6	1.7	1.7
Percent homeowner	53.0	57.0	57.0	61.0	52.0	54.0	62.0	62.0	57.0	56.0	58.0

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1/ A consumer unit includes families, single persons living alone or sharing a household with others but who are financially independent, or two or more persons living together who share expenses.

2/ Components of income and taxes are derived from "complete income reporters" only through 2003. Beginning in 2004, income imputation was implemented. As a result, all consumer units are considered to be complete income reporters.

Source: U.S. Bureau of Labor Statistics, Selected Western Metropolitan Statistical Areas: Average Annual Expenditures and Characteristics, Consumer Expenditure Survey (annual) <<https://www.bls.gov/cex/tables/geographic/mean.htm>> accessed September 8, 2023.