

Howard County

Educational Attainment and Income Characteristics of Migrants, 2007 to 2011 (Total Migration)*

Educational Attainment:	IN-MIGRATION			OUT-MIGRATION			NET Migration (IN-OUT)	
	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 25 years and over	12,429	998	100.0%	8,467	779	100.0%	3,962	1,266
Less than high school graduate	879	304	7.1%	605	229	7.1%	274	381
High school graduate (inc. GED)	2,099	484	16.9%	1,309	284	15.5%	790	561
Some college or associate's degree	2,111	351	17.0%	2,106	386	24.9%	5	522
Bachelor's degree	4,110	594	33.1%	2,788	456	32.9%	1,322	749
Graduate or professional degree	3,230	440	26.0%	1,659	342	19.6%	1,571	557
Household Income in the Past Year	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 1 year and over in households	18,975	1,650	100.0%	12,698	1,346	100.0%	6,277	2,130
Less than \$10,000	433	209	2.3%	481	168	3.8%	-48	268
\$10,000 to \$14,999	331	268	1.7%	96	54	0.8%	235	274
\$15,000 to \$24,999	546	172	2.9%	771	399	6.1%	-225	434
\$25,000 to \$34,999	1,127	488	5.9%	371	150	2.9%	756	511
\$35,000 to \$49,999	1,964	579	10.4%	1,655	469	13.0%	309	745
\$50,000 to \$74,999	4,291	918	22.6%	2,691	689	21.2%	1,600	1,148
\$75,000 to \$99,999	2,578	578	13.6%	2,305	572	18.2%	273	813
\$100,000 to \$149,999	3,623	683	19.1%	2,281	511	18.0%	1,342	853
\$150,000 or more	4,082	603	21.5%	2,047	563	16.1%	2,035	825
Individual Income in the Past Year	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 16 years and over	16,375	1,049	100.0%	14,291	972	100.0%	2,084	1,430
No income	2,959	432	18.1%	1,937	392	13.6%	1,022	583
\$1 to \$9,999 or loss	2,055	372	12.5%	3,212	444	22.5%	-1,157	580
\$10,000 to \$14,999	639	192	3.9%	827	199	5.8%	-188	277
\$15,000 to \$24,999	1,348	285	8.2%	1,381	316	9.7%	-33	426
\$25,000 to \$34,999	1,749	366	10.7%	1,028	237	7.2%	721	436
\$35,000 to \$49,999	2,129	381	13.0%	1,956	407	13.7%	173	557
\$50,000 to \$64,999	1,950	401	11.9%	1,417	294	9.9%	533	497
\$65,000 to \$74,999	909	261	5.6%	589	180	4.1%	320	317
\$75,000 or more	2,637	386	16.1%	1,944	337	13.6%	693	513

* Total migration is the sum of interstate and intra state and foreign migration

Source: 2007 to 2011 American Community Survey. Prepared by the Maryland Department of Planning.

Howard County

Educational Attainment and Income Characteristics of Migrants, 2007 to 2011 (Intra State Migration)*

Educational Attainment:	IN-MIGRATION			OUT-MIGRATION			NET Migration (IN-OUT)	
	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 25 years and over	7,080	808	100.0%	6,673	696	100.0%	407	1,066
Less than high school graduate	675	286	9.5%	573	226	8.6%	102	365
High school graduate (inc. GED)	1,541	413	21.8%	1,193	273	17.9%	348	495
Some college or associate's degree	1,117	256	15.8%	1,790	365	26.8%	-673	446
Bachelor's degree	2,294	501	32.4%	2,168	421	32.5%	126	654
Graduate or professional degree	1,453	290	20.5%	949	219	14.2%	504	363
Household Income in the Past Year	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 1 year and over in households	9,893	1,310	100.0%	9,598	1,169	100.0%	295	1,756
Less than \$10,000	148	119	1.5%	344	145	3.6%	-196	188
\$10,000 to \$14,999	276	264	2.8%	71	49	0.7%	205	269
\$15,000 to \$24,999	227	117	2.3%	601	382	6.3%	-374	400
\$25,000 to \$34,999	663	416	6.7%	199	108	2.1%	464	430
\$35,000 to \$49,999	1,212	490	12.3%	1,436	455	15.0%	-224	669
\$50,000 to \$74,999	2,821	826	28.5%	2,267	670	23.6%	554	1,064
\$75,000 to \$99,999	1,307	443	13.2%	1,699	450	17.7%	-392	631
\$100,000 to \$149,999	1,628	405	16.5%	1,727	437	18.0%	-99	596
\$150,000 or more	1,611	404	16.3%	1,254	370	13.1%	357	548
Individual Income in the Past Year	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 16 years and over	8,695	812	100.0%	9,551	792	100.0%	-856	1,134
No income	1,273	300	14.6%	1,427	319	14.9%	-154	438
\$1 to \$9,999 or loss	881	277	10.1%	1,421	274	14.9%	-540	390
\$10,000 to \$14,999	232	108	2.7%	507	158	5.3%	-275	191
\$15,000 to \$24,999	643	207	7.4%	1,159	297	12.1%	-516	362
\$25,000 to \$34,999	1,113	305	12.8%	732	209	7.7%	381	370
\$35,000 to \$49,999	1,185	303	13.6%	1,575	357	16.5%	-390	468
\$50,000 to \$64,999	1,322	338	15.2%	997	250	10.4%	325	420
\$65,000 to \$74,999	657	238	7.6%	462	164	4.8%	195	289
\$75,000 or more	1,389	287	16.0%	1,271	277	13.3%	118	399

* Intra state migration measures the county-to-county migration within Maryland

Source: 2007 to 2011 American Community Survey. Prepared by the Maryland Department of Planning.

Howard County

Educational Attainment and Income Characteristics of Migrants, 2007 to 2011 (Interstate Migration)*

Educational Attainment:	IN-MIGRATION			OUT-MIGRATION			NET Migration (IN-OUT)	
	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 25 years and over	4,070	524	100.0%	1,794	350	100.0%	2,276	630
Less than high school graduate	98	64	2.4%	32	39	1.8%	66	75
High school graduate (inc. GED)	409	237	10.0%	116	79	6.5%	293	250
Some college or associate's degree	806	222	19.8%	316	125	17.6%	490	255
Bachelor's degree	1,410	286	34.6%	620	175	34.6%	790	335
Graduate or professional degree	1,347	289	33.1%	710	263	39.6%	637	391
Household Income in the Past Year	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 1 year and over in households	6,925	895	100.0%	3,100	668	100.0%	3,825	1,117
Less than \$10,000	162	126	2.3%	137	84	4.4%	25	151
\$10,000 to \$14,999	11	18	0.2%	25	23	0.8%	-14	29
\$15,000 to \$24,999	275	116	4.0%	170	114	5.5%	105	163
\$25,000 to \$34,999	285	135	4.1%	172	104	5.5%	113	170
\$35,000 to \$49,999	696	305	10.1%	219	114	7.1%	477	326
\$50,000 to \$74,999	1,302	385	18.8%	424	161	13.7%	878	417
\$75,000 to \$99,999	1,031	344	14.9%	606	353	19.5%	425	493
\$100,000 to \$149,999	1,521	507	22.0%	554	265	17.9%	967	572
\$150,000 or more	1,642	370	23.7%	793	425	25.6%	849	563
Individual Income in the Past Year	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Population 16 years and over	5,889	587	100.0%	4,740	563	100.0%	1,149	813
No income	805	220	13.7%	510	228	10.8%	295	317
\$1 to \$9,999 or loss	892	217	15.1%	1,791	350	37.8%	-899	412
\$10,000 to \$14,999	358	153	6.1%	320	121	6.8%	38	195
\$15,000 to \$24,999	565	174	9.6%	222	107	4.7%	343	204
\$25,000 to \$34,999	517	186	8.8%	296	111	6.2%	221	217
\$35,000 to \$49,999	860	216	14.6%	381	195	8.0%	479	291
\$50,000 to \$64,999	555	207	9.4%	420	155	8.9%	135	259
\$65,000 to \$74,999	224	103	3.8%	127	73	2.7%	97	126
\$75,000 or more	1,113	247	18.9%	673	192	14.2%	440	313

* Interstate migration measures the migration between Maryland and all other states.

Source: 2007 to 2011 American Community Survey. Prepared by the Maryland Department of Planning.

Howard County

Educational Attainment and Income Characteristics of Migrants, 2007 to 2011 (Foreign Migration)*

	IN-MIGRATION			OUT-MIGRATION			NET Migration (IN-OUT)	
	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE	PERCENT	ESTIMATE	(+/-) MOE
Educational Attainment:								
Population 25 years and over	1,279	262	100.0%	0	0	0.0%	1,279	262
Less than high school graduate	106	81	8.3%	0	0	0.0%	106	81
High school graduate (inc. GED)	149	87	11.6%	0	0	0.0%	149	87
Some college or associate's degree	188	92	14.7%	0	0	0.0%	188	92
Bachelor's degree	406	143	31.7%	0	0	0.0%	406	143
Graduate or professional degree	430	160	33.6%	0	0	0.0%	430	160
Household Income in the Past Year								
Population 1 year and over in households	2,157	455	100.0%	0	0	0.0%	2,157	455
Less than \$10,000	123	116	5.7%	0	0	0.0%	123	116
\$10,000 to \$14,999	44	44	2.0%	0	0	0.0%	44	44
\$15,000 to \$24,999	44	50	2.0%	0	0	0.0%	44	50
\$25,000 to \$34,999	179	217	8.3%	0	0	0.0%	179	217
\$35,000 to \$49,999	56	41	2.6%	0	0	0.0%	56	41
\$50,000 to \$74,999	168	110	7.8%	0	0	0.0%	168	110
\$75,000 to \$99,999	240	141	11.1%	0	0	0.0%	240	141
\$100,000 to \$149,999	474	212	22.0%	0	0	0.0%	474	212
\$150,000 or more	829	251	38.4%	0	0	0.0%	829	251
Individual Income in the Past Year								
Population 16 years and over	1,791	310	100.0%	0	0	0.0%	1,791	310
No income	881	219	49.2%	0	0	0.0%	881	219
\$1 to \$9,999 or loss	282	121	15.7%	0	0	0.0%	282	121
\$10,000 to \$14,999	49	44	2.7%	0	0	0.0%	49	44
\$15,000 to \$24,999	140	91	7.8%	0	0	0.0%	140	91
\$25,000 to \$34,999	119	81	6.6%	0	0	0.0%	119	81
\$35,000 to \$49,999	84	80	4.7%	0	0	0.0%	84	80
\$50,000 to \$64,999	73	58	4.1%	0	0	0.0%	73	58
\$65,000 to \$74,999	28	33	1.6%	0	0	0.0%	28	33
\$75,000 or more	135	76	7.5%	0	0	0.0%	135	76

* Foreign out migration only captures migration from Maryland to Puerto Rico. No county specific data is available.

Source: 2007 to 2011 American Community Survey. Prepared by the Maryland Department of Planning.