

# STATE OF MARYLAND WELL-BEING

2013 STATE, COMMUNITY, AND CONGRESSIONAL DISTRICT ANALYSIS



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# Gallup & Healthways: Working Together to Improve the Health of Populations and Individuals

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The Gallup-Healthways Well-Being Index® is the preeminent source for well-being data in the United States and globally. A definitive measure and empirical database of real-time changes in well-being throughout the world, the Well-Being Index provides insights needed to improve health, increase productivity, and lower healthcare costs within any community.

The analysis contained in this individual state report contains six years of longitudinal data on Americans' perceptions of their well-being within this state. It includes topics such as physical and emotional health, healthy behaviors, work environment, social and community factors, financial security, and access to necessities such as food, shelter, and healthcare. The report includes analyses of these topics and provides a composite well-being rank and score for each community.

Business, healthcare, community, and government leaders leverage Well-Being Index data on the factors proven to impact well-being to inform and prioritize tangible policies to help their populations thrive and grow. It is an invaluable source of benchmark and comparability data by industry, occupation, city, state, and country. As communities and organizations increasingly put

well-being on their dashboards as a crucial business metric, the Well-Being Index can confirm that investments in health and quality of life can be measurably improved and have substantive impact on both improving performance and reducing costs.

With more than 2 million surveys completed, the Well-Being Index is the world's largest dataset on well-being, and it has garnered significant national and international recognition. Over the next decades, Gallup and Healthways will continue to survey millions of individuals around the globe, advancing the science of well-being and providing timely and in-depth information to leaders who are trying to solve some of the most pressing healthcare challenges of our time.

For more information on Gallup and Healthways ongoing well-being research, please visit [www.well-beingindex.com](http://www.well-beingindex.com).

To access the full report, the State of American Well-Being: 2013 State, Community, and Congressional District Analysis, please visit <http://info.healthways.com/wbi2013>.



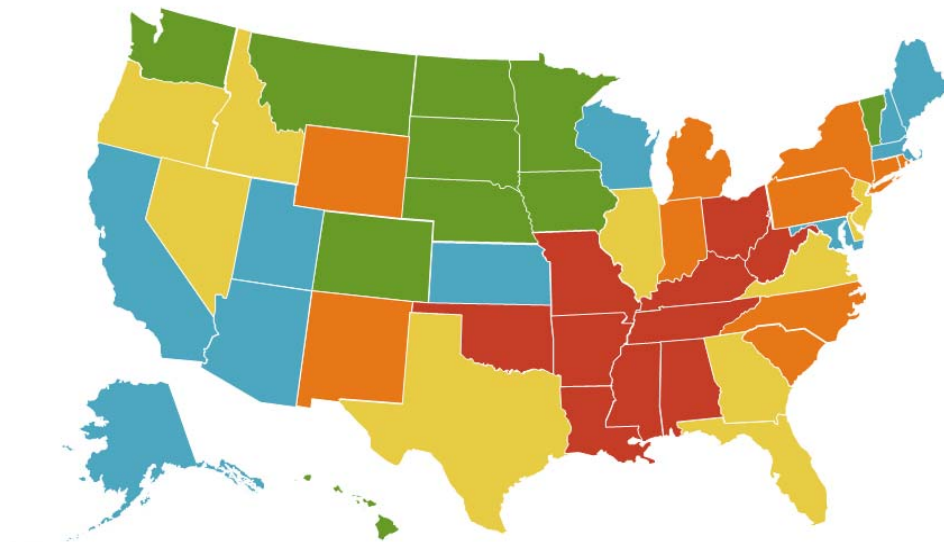
# STATE OF AMERICAN WELL-BEING

## Maryland

	Rankings		Scores	
	2013	2012	2013	2012
<b>Well-Being Overall</b>	<b>18</b>	<b>11</b>	<b>67.2</b>	<b>68.0</b>
Life Evaluation	18	2	49.7	54.9
Emotional Health	36	17	79.0	79.9
Work Environment	18	26	49.8	47.5
Physical Health	17	13	77.5	77.9
Healthy Behaviors	29	23	64.0	64.8
Basic Access	20	21	83.1	83.1

For rankings, #1 signifies the top rank; #50 the bottom rank.  
 For scores, 0 is the bottom score; 100 the top score (see methodology for descriptions)  
 Source: Gallup-Healthways Well-Being Index N = 178,072 (2013) and N = 353,564 (2012)

- 1 ND
- 2 SD
- 3 NE
- 4 MN
- 5 MT
- 6 VT
- 7 CO
- 8 HI
- 9 WA
- 10 IA
- 11 NH
- 12 UT
- 13 MA
- 14 WI
- 15 ME
- 16 AK
- 17 CA
- 18 MD
- 19 AZ
- 20 KS
- 21 TX
- 22 IL
- 23 NJ
- 24 VA
- 25 OR
- 26 NV
- 27 GA
- 28 DE
- 29 ID
- 30 FL
- 31 CT
- 32 NC
- 33 NM
- 34 WY
- 35 NY
- 36 PA
- 37 MI
- 38 SC
- 39 RI
- 40 IN
- 41 LA
- 42 OK
- 43 MO
- 44 TN
- 45 AR
- 46 OH
- 47 AL
- 48 MS
- 49 KY
- 50 WV



# COMMUNITY RANKINGS

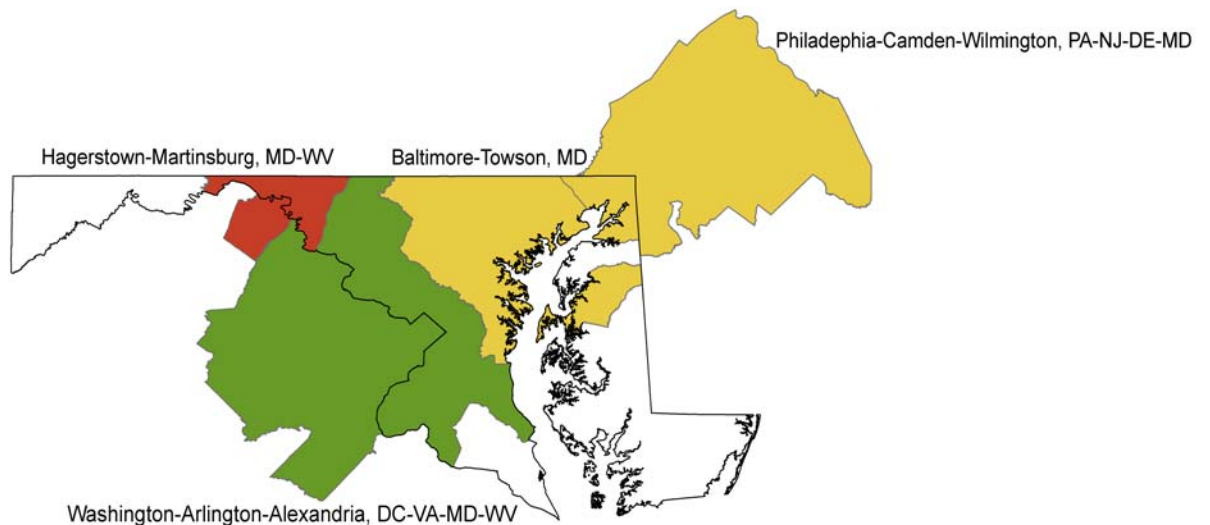
## Maryland

	Overall	Life Evaluation	Emotional Health	Work Environment	Physical Health	Healthy Behaviors	Basic Access
Baltimore-Towson	98	67	127	114	101	116	105
Hagerstown-Martinsburg	173	182	175	70	176	166	120
Philadelphia-Camden-Wilmington	100	83	141	123	84	113	71
Washington-Arlington-Alexandria	11	5	23	41	10	30	35

Ranking of 189 Metropolitan Statistical Areas, following U.S. Census Bureau Definitions for Metropolitan Statistical Areas

Source: Gallup-Healthways Well-Being Index N = 178,072 (2013) and N = 353,564 (2012)

\*\*On January 1st, 2013 the Gallup-Healthways Well-Being Index methodology changed from 1,000 surveys per day to 500. In this report, we have combined 2012 & 2013 data for all U.S. Metropolitan Statistical Areas (MSAs) to ensure adequate sample size.



# CONGRESSIONAL DISTRICT RANKINGS

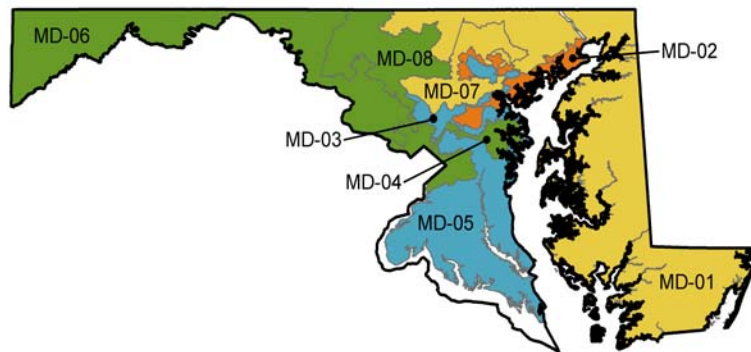
## Maryland

	Overall	Life Evaluation	Emotional Health	Work Environment	Physical Health	Healthy Behaviors	Basic Access
Congressional District - 01	231	324	376	138	311	249	142
Congressional District - 02	324	126	373	376	258	339	325
Congressional District - 03	112	58	105	242	216	177	159
Congressional District - 04	67	33	17	220	47	192	207
Congressional District - 05	111	100	60	124	246	264	99
Congressional District - 06	62	67	142	49	129	210	107

Ranking of 434 Congressional Districts in the 113th Congress. The results reflect the change in district boundaries.

Source: Gallup-Healthways Well-Being Index N = 178,072 (2013) and N = 353,564 (2012)

\*\*On January 1st, 2013 the Gallup-Healthways Well-Being Index methodology changed from 1,000 surveys per day to 500. In this report, we have combined 2012 & 2013 data for all Congressional Districts to ensure adequate sample size.



# CONGRESSIONAL DISTRICT RANKINGS

## Maryland

	Overall	Life Evaluation	Emotional Health	Work Environment	Physical Health	Healthy Behavior	Basic Access
Congressional District - 07	249	138	194	367	269	167	297
Congressional District - 08	18	47	92	18	82	18	35



# STATE RANKINGS & SCORES BY YEAR & DOMAIN

## Maryland

### Rankings

	2013	2012	2011	2010	2009	2008
Overall	18	11	13	13	15	15
Life Evaluation	18	2	4	3	3	9
Emotional Health	36	17	19	20	13	16
Work Environment	18	26	30	33	40	35
Physical Health	17	13	12	13	24	10
Healthy Behaviors	29	23	26	23	26	23
Basic Access	20	21	21	20	21	14

### Scores

	2013	2012	2011	2010	2009	2008
Overall	67.2	68.0	67.6	67.5	67.1	67.2
Life Evaluation	49.7	54.9	54.5	54.3	53.7	47.1
Emotional Health	79.0	79.9	79.4	79.0	79.4	79.5
Work Environment	49.8	47.5	46.8	47.0	47.2	49.6
Physical Health	77.5	77.9	78.3	77.8	76.9	78.0
Healthy Behaviors	64.0	64.8	63.3	64.0	62.7	63.7
Basic Access	83.1	83.1	83.2	82.8	83.0	85.0



# COMMUNITY RANKINGS BY YEAR & DOMAIN

## Maryland

### Overall

	2013/2012	2011	2010	2009	2008
Baltimore-Towson	98	74	96	95	67
Hagerstown-Martinsburg	173	176	126	168	150
Philadelphia-Camden-Wilmington	100	130	91	99	90
Washington-Arlington-Alexandria	11	12	10	8	19

### Life Evaluation

	2013/2012	2011	2010	2009	2008
Baltimore-Towson	67	37	49	38	61
Hagerstown-Martinsburg	182	169	79	151	111
Philadelphia-Camden-Wilmington	83	114	72	79	92
Washington-Arlington-Alexandria	5	10	6	6	4

### Emotional Health

	2013/2012	2011	2010	2009	2008
Baltimore-Towson	127	102	126	82	82
Hagerstown-Martinsburg	175	154	163	181	164
Philadelphia-Camden-Wilmington	141	148	106	111	122
Washington-Arlington-Alexandria	23	33	18	20	40





# COMMUNITY RANKINGS BY YEAR & DOMAIN

## Maryland

### Work Environment

	2013/2012	2011	2010	2009	2008
Baltimore-Towson	114	112	118	149	109
Hagerstown-Martinsburg	70	172	133	60	107
Philadelphia-Camden-Wilmington	123	142	136	150	112
Washington-Arlington-Alexandria	41	94	81	106	121

### Physical Health

	2013/2012	2011	2010	2009	2008
Baltimore-Towson	101	81	83	99	52
Hagerstown-Martinsburg	176	152	144	161	160
Philadelphia-Camden-Wilmington	84	103	79	88	82
Washington-Arlington-Alexandria	10	5	12	12	14

### Healthy Behaviors

	2013/2012	2011	2010	2009	2008
Baltimore-Towson	116	99	118	114	113
Hagerstown-Martinsburg	166	142	74	182	120
Philadelphia-Camden-Wilmington	113	116	102	98	98
Washington-Arlington-Alexandria	30	54	37	51	32



# COMMUNITY RANKINGS BY YEAR & DOMAIN

## Maryland

### Basic Access

	2013/2012	2011	2010	2009	2008
Baltimore-Towson	105	84	87	68	60
Hagerstown-Martinsburg	120	146	143	148	152
Philadelphia-Camden-Wilmington	71	69	43	48	44
Washington-Arlington-Alexandria	35	34	32	31	33



# ABOUT THE 2013 WELL-BEING REPORTS

## SURVEY DATES

The most recently updated data in this report were based on data collected in these time periods:

State Results:

January 2 through December 29, 2013

Community and Congressional District Results:

January 2 through December 30, 2012 and

January 2 through December 29, 2013

## SAMPLE INFORMATION

### Yearly Gallup-Healthways Well-Being Index surveys completed by respondents aged 18 and older:

2013: 178,072   2012: 353,564   2011: 353,492  
2010: 352,840   2009: 353,849   2008: 355,334

### Maximum sample sizes for most recent results included in this report:

States: 17,053 respondents

Communities: 23,003 respondents

Congressional Districts: 3,308 respondents

### Minimum sample sizes for most recent results included in this report:

States: 547 respondents

Communities: 459 respondents

Congressional Districts: 344 respondents

## MARGIN OF ERROR

In years that overall national results were based on more than 350,000 respondents, one can say with 95% confidence that the margin of sampling error for those results is  $\pm 0.2$  percentage points. In 2013, for results based on 178,072 respondents, one can say with 95% confidence that the margin of sampling error for those results is  $\pm 0.3$  percentage points.

### Margin of sampling error of composite results at various sample sizes:

0 (bottom) – 100 (top) Scale

- For results based on 5,000,  $\pm 0.4$
- For results based on 1,000,  $\pm 0.9$
- For results based on 500,  $\pm 1.3$
- For results based on 300,  $\pm 1.6$

In addition to sampling error, question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of public opinion polls.

## WELL-BEING COMPOSITE RESULTS

The Well-Being Index composite result is an average of six domains: Life Evaluation, Emotional Health, Physical health, Healthy Behaviors, Work Environment and Basic Access. Among states, overall Well-Being Index results ranged from a high of 70.4 (North Dakota) to a low of 61.4 (West Virginia). The 2013 national average for Well-Being was 66.2, Life Evaluation 48.2, Emotional Health 79.2, Physical Health 76.4, Health Behaviors 63.7, Work Environment 48.0 and Basic Access 81.9.

## POSITION SCALE

Each state is positioned from 1-50, based on composite scores as compared to all states. Each congressional district is positioned from 1-434, based on composite scores as compared to all congressional districts. Each Metropolitan Statistical Area (community) is positioned from 1-189, based on composite scores as compared to all Metropolitan Statistical Areas.

## WELL-BEING INDEX METHODOLOGY

Interviews are conducted with respondents on landline telephones and cellular phones, with interviews conducted in Spanish for respondents who are primarily Spanish-speaking. Each sample of national adults includes a minimum quota of 50% cellphone respondents and 50% landline respondents, with additional minimum quotas by time zone within region. Landline telephone and cellphone numbers are selected using random-digit-dial methods. Landline respondents are chosen at random within each household on the basis of which member had the most recent birthday.

Samples are weighted to correct for unequal selection probability, nonresponse, and double coverage of landline and cell users in the two sampling frames. They are also weighted to match the national demographics of gender, age, race, Hispanic ethnicity, education, region, population density, and phone status (cellphone only/landline only/both, cellphone mostly, and having an unlisted landline number). Demographic weighting targets are based on the most recent Current Population Survey figures for the aged 18 and older U.S. population. Phone status targets are based on the most recent National Health Interview Survey. Population density targets are based on the most recent U.S. census. All reported margins of sampling error include the computed design effects for weighting.

## WELL-BEING INDEX DOMAINS

The Gallup-Healthways Well-Being Index Composite Score is comprised of six sub-indices: Life Evaluation, Emotional Health, Physical Health, Healthy Behavior, Work Environment and Basic Access. The Life Evaluation Sub-Index is partially based on the Cantril Self-Anchoring Striving Scale and combines the evaluation of one's present life situation with one's anticipated life situation five years from now. The Emotional Health Sub-Index is primarily a composite of respondents' daily experiences, asking respondents to think about how they felt yesterday along nine dimensions. The Physical Health Sub-Index is comprised of questions related to: Body Mass Index, disease burden, sick days, physical pain, daily energy, history of disease and daily health experiences. The Healthy Behavior Sub-Index includes items measuring life style habits with established relationships to health outcomes. The Work Environment Sub-Index surveys workers on several factors to gauge their feelings and perceptions about their work environment. The Basic Access Sub-Index is based on thirteen items measuring resident's access to food, shelter, healthcare and a safe and satisfying place to live.

For detailed descriptions of the domains, visit the methodology section of [www.well-beingindex.com](http://www.well-beingindex.com).



STATE OF  
AMERICAN  
WELL-BEING