

STATE OF CONNECTICUT WELL-BEING

2013 STATE, COMMUNITY, AND CONGRESSIONAL DISTRICT ANALYSIS



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

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.

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>.

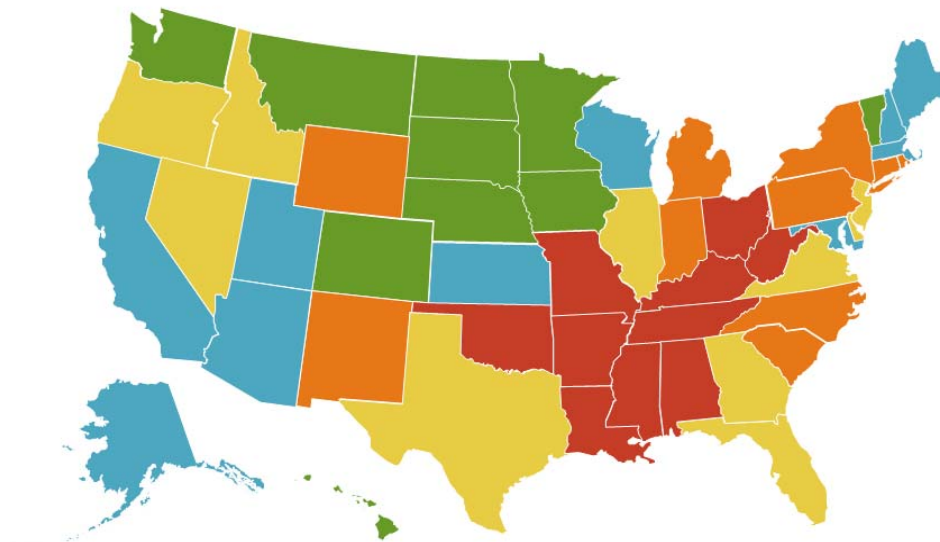


STATE OF AMERICAN WELL-BEING

Connecticut

	Rankings		Scores	
	2013	2012	2013	2012
Well-Being Overall	31	16	65.9	67.6
Life Evaluation	31	32	47.1	48.2
Emotional Health	31	28	79.2	79.5
Work Environment	49	29	41.1	47.1
Physical Health	14	4	77.7	79.0
Healthy Behaviors	9	10	66.3	66.7
Basic Access	14	8	84.0	85.4

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

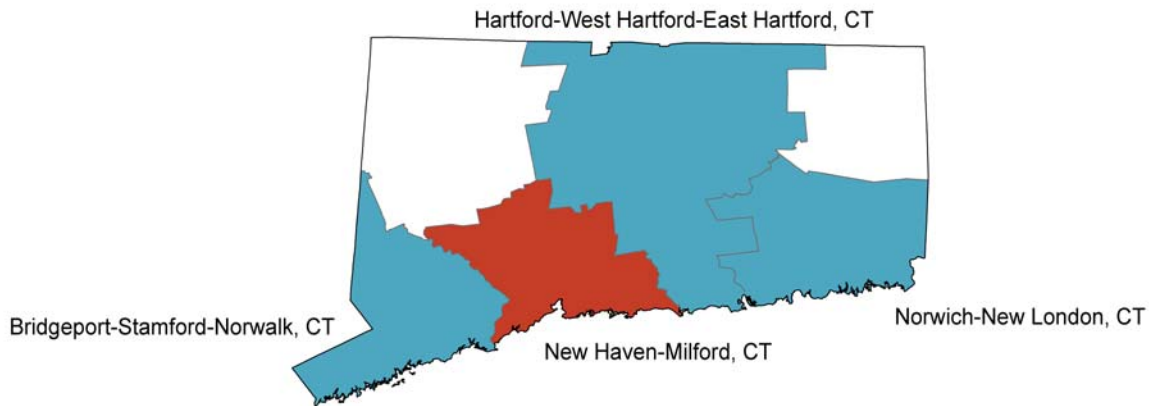
Connecticut

	Overall	Life Evaluation	Emotional Health	Work Environment	Physical Health	Healthy Behaviors	Basic Access
Bridgeport-Stamford-Norwalk	39	92	138	93	14	25	34
Hartford-West Hartford-East Hartford	70	115	122	141	47	40	25
New Haven-Milford	155	165	148	186	65	65	95
Norwich-New London	56	81	18	178	19	23	61

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

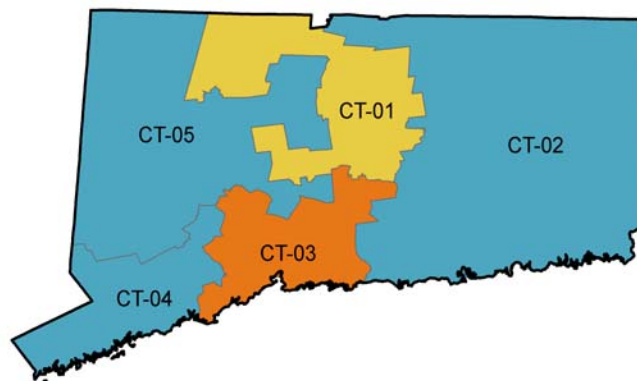
Connecticut

	Overall	Life Evaluation	Emotional Health	Work Environment	Physical Health	Healthy Behaviors	Basic Access
Congressional District - 01	239	300	224	366	171	149	140
Congressional District - 02	126	175	221	308	173	25	59
Congressional District - 03	303	362	216	400	144	158	189
Congressional District - 04	139	222	380	198	43	113	100
Congressional District - 05	172	329	313	217	100	104	93

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.



STATE RANKINGS & SCORES BY YEAR & DOMAIN

Connecticut

Rankings

	2013	2012	2011	2010	2009	2008
Overall	31	16	19	9	20	18
Life Evaluation	31	32	19	10	22	25
Emotional Health	31	28	42	23	38	35
Work Environment	49	29	37	24	41	40
Physical Health	14	4	13	7	14	9
Healthy Behaviors	9	10	13	13	12	8
Basic Access	14	8	7	3	6	3

Scores

	2013	2012	2011	2010	2009	2008
Overall	65.9	67.6	67.2	67.9	66.8	66.8
Life Evaluation	47.1	48.2	49.7	51.5	48.1	42.9
Emotional Health	79.2	79.5	78.2	78.8	77.9	78.3
Work Environment	41.1	47.1	46.0	48.0	47.2	49.1
Physical Health	77.7	79.0	78.1	78.5	77.5	78.1
Healthy Behaviors	66.3	66.7	65.7	65.3	65.0	66.1
Basic Access	84.0	85.4	85.4	85.2	85.1	86.5



COMMUNITY RANKINGS BY YEAR & DOMAIN

Connecticut

Overall

	2013/2012	2011	2010	2009	2008
Bridgeport-Stamford-Norwalk	39	60	9	24	13
Hartford-West Hartford-East Hartford	70	53	28	62	70
New Haven-Milford	155	100	74	162	116
Norwich-New London	56	111	69	16	60

Life Evaluation

	2013/2012	2011	2010	2009	2008
Bridgeport-Stamford-Norwalk	92	75	13	62	57
Hartford-West Hartford-East Hartford	115	103	50	97	96
New Haven-Milford	165	64	62	142	152
Norwich-New London	81	84	73	18	80

Emotional Health

	2013/2012	2011	2010	2009	2008
Bridgeport-Stamford-Norwalk	138	165	47	167	37
Hartford-West Hartford-East Hartford	122	150	110	137	142
New Haven-Milford	148	111	78	150	143
Norwich-New London	18	149	46	23	33



COMMUNITY RANKINGS BY YEAR & DOMAIN

Connecticut

Work Environment

	2013/2012	2011	2010	2009	2008
Bridgeport-Stamford-Norwalk	93	148	50	36	81
Hartford-West Hartford-East Hartford	141	35	71	101	122
New Haven-Milford	186	177	102	181	141
Norwich-New London	178	173	130	90	167

Physical Health

	2013/2012	2011	2010	2009	2008
Bridgeport-Stamford-Norwalk	14	21	10	23	2
Hartford-West Hartford-East Hartford	47	83	45	46	90
New Haven-Milford	65	93	50	129	72
Norwich-New London	19	116	137	77	55

Healthy Behaviors

	2013/2012	2011	2010	2009	2008
Bridgeport-Stamford-Norwalk	25	17	16	11	14
Hartford-West Hartford-East Hartford	40	76	42	59	37
New Haven-Milford	65	45	101	68	60
Norwich-New London	23	19	45	41	11



COMMUNITY RANKINGS BY YEAR & DOMAIN

Connecticut

Basic Access

	2013/2012	2011	2010	2009	2008
Bridgeport-Stamford-Norwalk	34	12	23	19	14
Hartford-West Hartford-East Hartford	25	17	11	10	23
New Haven-Milford	95	45	90	95	43
Norwich-New London	61	63	30	12	22



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 ± 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 ± 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, ± 0.4
- For results based on 1,000, ± 0.9
- For results based on 500, ± 1.3
- For results based on 300, ± 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.



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