THE CONNECTICUT-

ECONOMIC DIGEST

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2019 Unemployment Rate by Town

By Jungmin Charles Joo and Dana Placzek, Department of Labor

n 2019, the annual average statewide unemployment rate was 3.7%, down from 4.1% in 2018. For the ninth year, most municipalities experienced a decline in their unemployment rate, although a little fewer than fell in 2018.

2018 to 2019

Of 169 cities and towns in the state, the unemployment rate fell in 162, rose in 5, while 2 were unchanged in 2019. On the other hand, 164 were down, 1 was up, and 4 remained the same in 2018. Roxbury had the lowest unemployment rate of 2.1%, while the residents of Hartford experienced the highest rate of 6.6% last year (see table on page 3 for the complete town data). Overall, a total of 124 cities and towns had jobless rates below the 2019 statewide figure of 3.7%, 35 had rates above it, and 10 had rates equal to it. By comparison, 128 cities and towns had rates below the 2018 statewide average of 4.1%, 35 above it, and 6 were

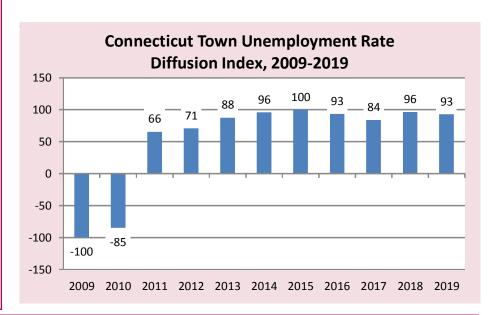
Of the five largest cities in the state with a 2010 Census population of 100,000 or more,

Stamford had the lowest unemployment rate of 3.3% in 2019. Hartford posted the highest jobless rate among the large cities at 6.6%. All five cities experienced over-the-year unemployment rate decreases. The map on page 4 also shows the unemployment rates for each town in 2019.

Town Unemployment Rate Diffusion Index

The Town Unemployment Rate Diffusion Index is calculated by subtracting the share of towns that experienced increases in their unemployment rates from the share that had rate decreases over the year.

As expected, during 2009-2010, the index values were negative, when Connecticut was in an economic recession. Last year's diffusion index value of +93 suggests a slower rate of improvement in labor market condition across the towns than in 2018 (chart). However, town unemployment rates will undoubtedly rise significantly higher in 2020 due the impact of COVID-19 pandemic.



Annual Average Unemployment Rate by Town, 2015-2019

					AIIIU	Annual Average Unemployment Rate by Town, 2015-2019 Town/Oty 2015 2016 2017 2018 2019 Town/Oty 2015 2016 2017 2018 2019 Town/Oty 2015 2016 2017 2018 2													
Town/City	2015	2016	2017	2018	2019	Town/City	2015	2016	2017	2018	2019	Town/City	2015	2016	2017	2018	2019		
Andover	4.8	4.4	3.7	34	3.2	Griswdd	7.1	6.3	5.2	4.6	4.2	Prospect	5.2	4.2	4.0	36	3.3		
Ansonia	7.8	6.8	6.6	5.7	5.3	Graton	5.5	4.6	4.0	3.5	3.2	Putnam	6.8	5.8	5.3	4.8	3.9		
Ashford	4.8	4.8	4.4	4.0	32	Guilfard	4.0	3.6	31	29		Redding	4.4	4.2	37	3.1	3.0		
Avan	3.7	3.5	3.3	3.0		Haddam	4.3	3.7	36	31		Ridgefield	4.0	3.8	3.7	3.2	3.0		
Barkhamsted	4.8	4.5	4.6	4.0		Hamden	5.3	4.7	4.3	3.8		Rocky HII	4.3	4.0	3.6	3.1	28		
Beacon Falls	5.4	5.0	4.3	3.8	- 1	Hampton	5.4	4.9	4.7	4.0		Roxbury	3.2	3.2	3.2	3.1	21		
						•						-	5.6	5.2			3.3		
Berlin	4.8	4.2	39	3.5		Hartford	10.1	9.2	8.2	7.1		Salem			4.4	3.7			
Bethany	4.4	4.0	3.8	3.4		Hartland	5.1	4.2	3.8	3.5		Salisbury	3.7	3.3	3.6	3.0	25		
Bethel	4.7	4.3	39	35		Harwinton	4.4	4.3	36	36		Scotland	5.6	4.8	4.8	4.0	3.6		
Bethlehem	5.2	5.2	5.0	38		Hebron	4.1	3.7	37	31		Seymour	6.1	5.4	4.8	4.3	3.9		
Bloomfield	6.2	5.4	5.2	4.3	3.9	Kent	4.2	3.7	4.1	30	28	Sharon	3.6	3.3	3.3	28	23		
Baltan	4.2	3.8	3.5	28	26	Killingly	7.0	5.9	5.1	4.7	4.1	Shelton	5.5	5.0	4.7	4.2	3.7		
Bozrah	5.4	4.6	4.3	3.9	3.3	Killingworth	39	3.5	3.0	27	24	Sherman	4.2	4.1	3.8	3.1	29		
Branford	5.3	4.6	4.2	3.6	3.4	Lebanon	5.1	4.9	4.7	39	3.5	Simsbury	3.8	3.6	3.2	29	26		
Bridgeport	8.5	7.6	6.9	6.1	5.5	Ledyard	5.2	4.3	3.8	34	3.0	Samers	4.7	4.5	4.2	36	3.3		
Bridgewater	4.3	36	3.8	33	3.2	Lisbon	6.4	5.8	5.0	4.1	3.8	South Windsor	4.6	4.3	38	34	3.1		
Bristol	6.5	5.7	5.2	4.6	4.2	Litchfield	4.3	4.0	38	31	3.0	Southbury	5.5	5.0	4.4	4.0	3.4		
Brookfield	4.3	4.1	3.9	3.6		Lyme	4.2	3.7	3.5	3.2		Southington	4.7	4.3	4.0	3.6	3.1		
Brooklyn	5.8	5.1	4.7	4.1		Madison	4.1	3.8	3.5	3.1		Sprague	6.8	5.5	5.4	4.5	4.1		
Burlington	4.5	4.2	3.6	3.2		Manchester	5.5	5.0	4.6	4.1		Stafford	6.3	5.6	4.7	4.2	3.7		
	3.1	3.0	30	29		Mansfield	5.3	4.9	4.0	3.8		Stamford	4.9	4.4	4.2	3.7	33		
Canaan																			
Canterbury	5.9	5.3	4.5	3.9		Marlborough	4.6	4.0	3.5	3.3		Sterling	7.1	6.1	5.7	5.0	4.6		
Canton	4.1	3.9	35	3.2		Meriden	7.1	6.2	5.6	4.8		Stonington	5.0	4.0	3.7	3.4	30		
Chaplin	6.2	5.7	5.1	4.6		Modlebury	4.6	4.3	4.2	34		Stratford	63	5.9	5.5	4.7	4.4		
Cheshire	39	3.7	3.3	3.0	25	Middlefield	4.6	4.6	3.7	3.2	3.5	Suffield	4.6	4.2	39	3.5	3.2		
Chester	39	38	3.7	29	3.0	Middletown	5.7	5.1	4.6	4.0	3.6	Thomaston	5.0	4.3	4.0	39	3.4		
Clinton	4.7	4.1	4.0	3.4	3.2	Milford	5.0	4.6	4.3	3.8	3.4	Thompson	5.7	5.4	4.7	4.0	3.8		
Calchester	4.5	4.3	3.8	34	3.1	Monroe	5.2	4.6	4.7	37	3.6	Tolland	39	3.7	34	31	28		
Calebrook	4.9	5.3	5.4	4.8	3.7	Montville	6.2	5.1	4.6	4.2	3.7	Tarringtan	6.3	5.9	5.4	4.8	4.2		
Cdumbia	4.9	4.3	3.8	3.5	3.3	Morris	4.3	38	36	35	29	Trumbull	4.9	4.3	4.1	38	3.4		
Comwall	3.5	27	3.0	28	26	Naugatuck	6.8	5.9	5.4	4.7	4.2	Union	5.2	4.7	3.7	26	3.0		
Coventry	4.7	4.2	3.8	3.4		New Britain	7.9	6.9	6.4	5.7	53	Vernon	5.4	4.8	4.4	4.0	3.6		
Cromwell	4.9	4.4	4.1	36		New Canaan	4.3	3.9	3.9	3.2		Valuntown	6.2	5.2	4.9	3.7	4.0		
Danbury	4.7	4.2	39	3.4		NewFairfield	4.7	4.3	4.0	3.4		Wallingford	5.1	4.5	4.1	3.5	31		
Darien	4.3	4.2	3.7	3.4		New Hartford	4.7	4.3	3.8	3.4		Warren	4.9	3.9	4.4	3.1	27		
	4.5					New Haven	7.3					Weshington	3.6	3.2	3.2		23		
Deep River		3.8	3.5	3.3				6.5	6.0	5.1		· ·				24			
Derby	6.8	6.3	5.9	5.2		NewLandon	8.2	7.2	6.3	5.5		Waterbury	9.3	8.0	7.4	6.6	5.9		
Durham	4.0	3.5	3.3	30		NewMilford	4.8	4.4	4.1	36	32	Waterford	5.4	4.8	4.2	36	3.5		
East Granby	4.0	4.3	3.5	35		Newington	4.8	4.5	4.1	37		Watertown	5.4	4.6	4.1	3.7	3.4		
East Haddam	5.2	4.7	4.5	3.6		Newtown	4.4	4.3	39	3.5	3.0	West Hartford	4.2	3.8	3.4	3.1	28		
East Hampton	4.6	4.3	3.8	34	3.0	Nafak	4.8	4.6	37	36	3.2	West Haven	6.7	5.8	5.4	4.8	4.1		
East Hartford	7.1	6.5	5.7	5.3	4.7	North Branford	5.1	4.5	3.9	3.5	3.2	Westbrook	4.8	4.5	4.0	36	3.3		
East Haven	6.2	5.7	5.2	4.4	4.1	North Canaan	4.7	4.8	37	36	3.4	Weston	4.4	4.2	4.1	37	3.2		
East Lyme	5.4	4.8	4.2	3.9	3.5	North Haven	5.0	4.5	4.1	36	32	Westport	4.0	38	3.7	3.1	29		
East Windsor	5.6	5.3	5.0	4.4	3.8	North Stonington	4.8	4.1	3.8	35	32	Wethersfield	4.9	4.6	4.4	36	3.2		
Eastford	3.9	3.8	4.2	4.0		Nowalk	5.1	4.5	4.2	37		Willington	4.4	4.1	3.7	3.6	28		
Easton	4.0	3.7	3.9	3.4		Nawich	7.1	6.0	5.1	4.5		Wilton	4.2	4.1	3.7	3.2	32		
Ellington	5.0	4.4	39	3.6		OdLyme	4.7	4.0	3.9	3.6		Winchester	5.8	5.4	5.1	4.5	4.2		
Enfield	5.5	5.5	4.7	4.0		Old Saybrook	4.7 4.7	4.0	4.0	34		Windham	7.1	6.2	5.9	5.3	4.2 4.8		
						•					-				5.9 4.7		4.8 3.8		
Essex	4.9	39	3.7	3.2		Orange Orange	4.4	4.1	3.4	3.2		Windsor	5.4	5.0		4.1			
Fairfield	4.9	4.4	4.2	3.7		Oxford	5.0	4.4	4.2	3.4		Windsor Locks	5.7	5.2	4.7	4.4	3.8		
Farmington	4.1	38	36	32		Plainfield	7.0	6.0	5.4	4.8		Walcott	5.0	4.6	4.3	37	3.3		
Franklin	5.4	4.9	3.4	3.4		Plainville	5.3	5.0	4.9	4.1		Woodbridge	4.1	3.5	3.1	3.1	27		
Glastonbury	39	3.6	32	28		Plymouth	6.5	5.8	5.2	4.6	4.5	Woodbury	4.6	4.2	36	34	3.2		
Goshen	4.6	4.2	36	3.0	3.0	Ponfret	4.3	3.5	3.2	33	27	Włodstock	5.1	4.7	4.4	4.1	3.7		
Granby	4.4	3.8	33	29	25	Portland	5.0	4.9	4.2	37	3.2								
Greenwich	4.2	39	3.7	31	29	Preston	5.4	5.1	4.9	4.0	3.7	CONNECTICUT	5.7	5.1	4.7	4.1	3.7		
Source: Connecticut D																			

Source: Connecticut Department of Labor, Office of Research

Connecticut Town Unemployment Rate, 2019

