

Model-Based Error Measures on Labor Force Participation Rates and Employment-Population Ratios, March 2009

Area	Labor Force Participation Rate				Employment-Population Ratio			
	Over-the-Month Change		Estimate		Over-the-Month Change		Estimate	
	NSA	SA	NSA	SA	NSA	SA	NSA	SA
<b>Regions</b>								
Northeast	0.1684	0.1570	0.3693	0.3662	0.1409	0.1293	0.3433	0.3402
Midwest	0.1739	0.1611	0.3542	0.3512	0.1403	0.1292	0.3247	0.3219
South	0.1227	0.1042	0.2726	0.2690	0.1033	0.0842	0.2540	0.2504
West	0.1372	0.1238	0.3026	0.3000	0.1103	0.0997	0.2729	0.2707
<b>Divisions</b>								
New England	0.2376	0.2130	0.5884	0.5814	0.2037	0.1789	0.5501	0.5432
Middle Atlantic	0.2120	0.1989	0.4546	0.4511	0.1767	0.1632	0.4221	0.4186
East North Central	0.2284	0.2155	0.4609	0.4579	0.1840	0.1735	0.4212	0.4183
West North Central	0.2305	0.1914	0.4913	0.4823	0.1875	0.1493	0.4574	0.4490
South Atlantic	0.1861	0.1576	0.3806	0.3756	0.1575	0.1282	0.3527	0.3477
East South Central	0.2641	0.2321	0.6667	0.6590	0.2123	0.1859	0.6185	0.6119
West South Central	0.1926	0.1615	0.4812	0.4743	0.1633	0.1288	0.4537	0.4467
Mountain	0.2136	0.1987	0.5119	0.5081	0.1854	0.1727	0.4833	0.4799
Pacific	0.1737	0.1553	0.3729	0.3696	0.1363	0.1219	0.3304	0.3277
<b>States</b>								
Alabama	0.3755	0.2882	1.2595	1.2408	0.3253	0.2443	1.1758	1.1587
Alaska	0.4415	0.3156	1.2927	1.2692	0.3446	0.2612	1.2202	1.2035
Arizona	0.3029	0.2660	1.0273	1.0181	0.2566	0.2213	0.9712	0.9625
Arkansas	0.4540	0.3722	0.9882	0.9653	0.4233	0.3512	0.9328	0.9118
California	0.2163	0.2009	0.4070	0.4021	0.1845	0.1737	0.3636	0.3596
Colorado	0.3758	0.3265	1.0916	1.0802	0.3378	0.2924	1.0533	1.0429
Connecticut	0.3810	0.2812	0.9120	0.8830	0.3163	0.2041	0.8543	0.8252
Delaware	0.3030	0.2065	0.8257	0.8024	0.2436	0.1549	0.7728	0.7525
District of Columbia	0.7301	0.5946	1.1092	1.0870	0.6108	0.5709	1.0255	1.0176
Florida	0.2126	0.1733	0.6428	0.6352	0.1914	0.1573	0.6130	0.6062
Georgia	0.2473	0.1622	0.7054	0.6876	0.2002	0.1149	0.6504	0.6338
Hawaii	0.3796	0.3125	0.9354	0.9200	0.3458	0.2915	0.8940	0.8812
Idaho	0.3936	0.3357	1.0826	1.0676	0.3653	0.3176	1.0134	0.9995
Illinois	0.3622	0.3364	0.7633	0.7556	0.2966	0.2778	0.6945	0.6877
Indiana	0.3916	0.3309	1.0791	1.0632	0.3441	0.2855	1.0188	1.0038
Iowa	0.4098	0.3502	0.8740	0.8543	0.3926	0.3422	0.8298	0.8118
Kansas	0.3728	0.2474	0.8557	0.8176	0.3160	0.2245	0.8088	0.7782
Kentucky	0.3709	0.2732	0.9805	0.9511	0.3120	0.2096	0.9068	0.8780
Louisiana	0.4689	0.4168	1.2120	1.1974	0.3750	0.3250	1.1322	1.1184
Maine	0.3944	0.3211	0.9381	0.9129	0.3544	0.2863	0.8908	0.8669
Maryland	0.3549	0.2414	0.7141	0.6852	0.3294	0.2281	0.6856	0.6597
Massachusetts	0.2940	0.2358	0.8579	0.8412	0.2489	0.1906	0.7942	0.7777
Michigan	0.3704	0.3190	0.8362	0.8220	0.2855	0.2493	0.7453	0.7333
Minnesota	0.3278	0.2529	0.8582	0.8377	0.2821	0.2192	0.8145	0.7963
Mississippi	0.4743	0.3780	1.1569	1.1336	0.3351	0.2597	1.0582	1.0390
Missouri	0.4104	0.3211	1.0725	1.0506	0.3342	0.2561	1.0000	0.9807
Montana	0.3079	0.1942	0.9844	0.9602	0.2788	0.1733	0.9180	0.8947
Nebraska	0.3710	0.2936	0.8402	0.8178	0.3281	0.2767	0.8062	0.7884
Nevada	0.5007	0.3723	0.9726	0.9572	0.2693	0.2073	0.8280	0.8173
New Hampshire	0.2890	0.2098	0.7449	0.7233	0.2382	0.1535	0.6984	0.6776
New Jersey	0.3128	0.2816	0.7678	0.7586	0.2678	0.2385	0.7121	0.7034
New Mexico	0.3150	0.1822	0.8049	0.7695	0.2519	0.1464	0.7166	0.6852
New York	0.2156	0.1786	0.5168	0.5043	0.1734	0.1320	0.4791	0.4666

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	NSA	SA	NSA	SA	NSA	SA	NSA	SA
<b>States -- continued</b>								
North Carolina	0.3566	0.2538	0.7834	0.7619	0.3343	0.2278	0.7419	0.7200
North Dakota	0.3739	0.2613	1.1782	1.1528	0.3406	0.2355	1.1515	1.1284
Ohio	0.2498	0.1819	0.6513	0.6330	0.1795	0.1067	0.5722	0.5544
Oklahoma	0.3857	0.2752	0.9920	0.9646	0.3309	0.2090	0.9415	0.9141
Oregon	0.3491	0.2668	0.8233	0.8001	0.2936	0.2136	0.7397	0.7179
Pennsylvania	0.3318	0.2696	0.6754	0.6608	0.2923	0.2514	0.6242	0.6136
Rhode Island	0.5403	0.4143	0.9920	0.9645	0.4225	0.3829	0.8944	0.8791
South Carolina	0.3018	0.2398	0.7940	0.7753	0.2122	0.1332	0.6848	0.6652
South Dakota	0.3319	0.2388	0.8650	0.8383	0.3029	0.2269	0.8402	0.8165
Tennessee	0.3090	0.2328	0.8876	0.8660	0.2610	0.1848	0.8247	0.8040
Texas	0.1973	0.1222	0.5366	0.5239	0.1512	0.1072	0.5053	0.4961
Utah	0.3401	0.2888	1.1154	1.1041	0.3034	0.2577	1.0784	1.0683
Vermont	0.4214	0.3028	0.9069	0.8733	0.3717	0.2726	0.8602	0.8312
Virginia	0.2628	0.1264	0.6289	0.5917	0.2261	0.0535	0.5798	0.5417
Washington	0.4102	0.3568	0.8399	0.8267	0.3826	0.3372	0.7872	0.7761
West Virginia	0.4113	0.3040	1.2168	1.1909	0.3631	0.2569	1.1600	1.1352
Wisconsin	0.3441	0.2583	1.0034	0.9830	0.3117	0.2311	0.9662	0.9477
Wyoming	0.4114	0.3193	1.0344	1.0087	0.3312	0.2329	0.9711	0.9467
<b>Substate Areas</b>								
Los Angeles-Long Beach-Glendale MD	0.4302	0.4096	0.7868	0.7792	0.3727	0.3555	0.7020	0.6953
New York City	0.3385	0.2851	0.7914	0.7729	0.2457	0.1778	0.7166	0.6973

NSA = not seasonally adjusted.  
 SA = seasonally adjusted.  
 NOTE: Data refer to place of residence.