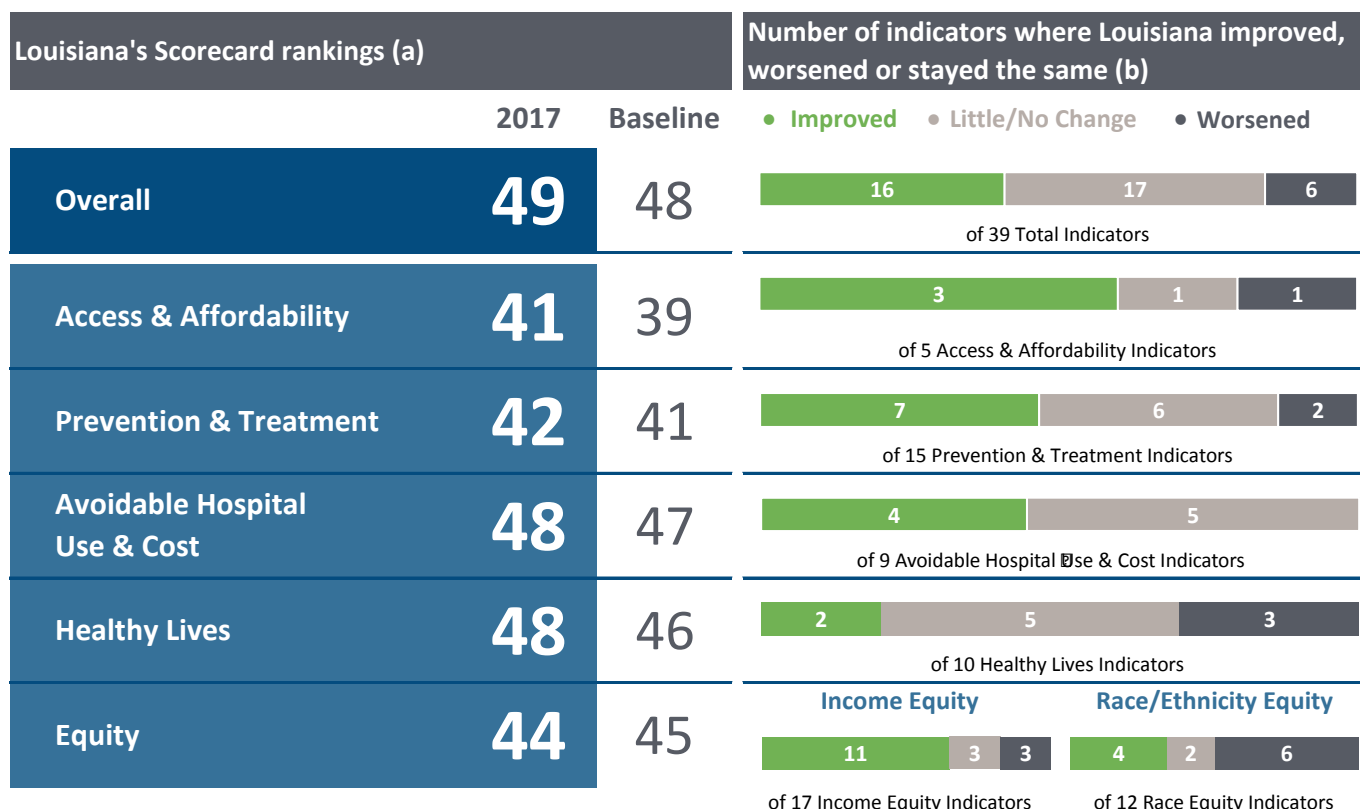
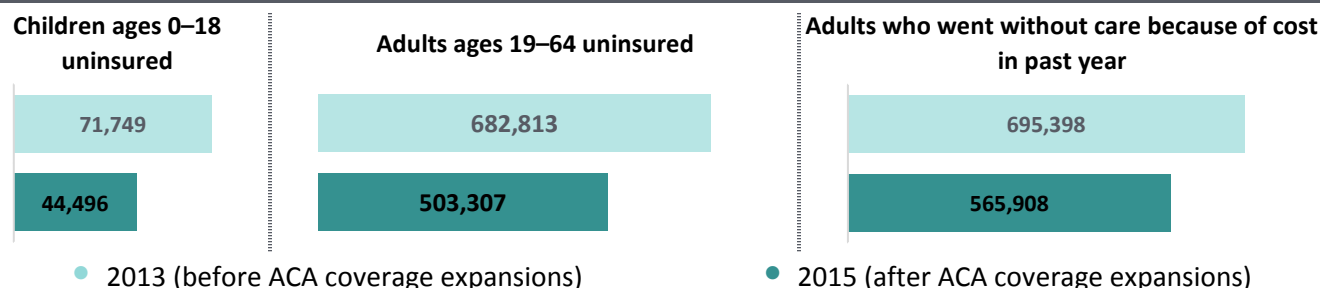


Louisiana



Before and after implementation of the Affordable Care Act (ACA) coverage expansions



Estimated impact of state improvement (c)

If Louisiana improved to the level of the best-performing state for this indicator, then:

416,744	more adults (age 18 and older) would have a usual source of care to help ensure that care is coordinated and accessible when needed
204,292	more adults would receive age- and gender-appropriate recommended cancer screenings
8,867	more children (ages 19-35 months) would receive all recommended vaccines
32,578	fewer Medicare beneficiaries would receive an unsafe medication
3,162	fewer premature deaths (before age 75) would occur from causes that are potentially treatable or preventable with timely and appropriate care
36,930	fewer emergency department visits for nonemergent or primary-care-treatable conditions would occur among Medicare beneficiaries

Commonwealth Fund Scorecard on State Health System Performance, 2017

Table 1. State Health System Performance Indicator Data by Dimension

Dimension and indicator	Data year	State rate	U.S. average	Best state rate	State ranking	Data year	State rate	U.S. average	Substantial change over time (a)
ACCESS & AFFORDABILITY	2017 Scorecard					Baseline			
Adults ages 19–64 uninsured	2015	18	13	4	45	2013	25	20	Improved
Children ages 0–18 uninsured	2015	4	5	1	11	2013	6	8	Improved
Adults who went without care because of cost in past year	2015	16	13	7	43	2013	20	16	Improved
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2014-15	18	14	10	45	--	--	--	--
At-risk adults without a routine doctor visit in past two years	2015	13	13	6	25	2013	10	14	Worsened
Adults without a dental visit in past year	2014	20	16	11	48	2012	20	15	No Change
PREVENTION & TREATMENT	2017 Scorecard					Baseline			
Adults with a usual source of care	2015	77	78	89	35	2013	74	76	Improved
Adults with age- and gender-appropriate cancer screenings	2014	67	68	77	28	2012	67	69	No Change
Adults with age-appropriate vaccines	2015	37	38	51	36	2013	39	36	No Change
Children with a medical home	2011/12	56	54	69	30	--	--	--	--
Children with a medical and dental preventive care visit in the past year	2011/12	67	68	81	31	--	--	--	--
Children with emotional, behavioral, or developmental problems who received needed mental health care in the past year	2011/12	40	61	86	51	--	--	--	--
Children ages 19–35 months who received all recommended doses of seven key vaccines	2015	71	72	81	31	2013	69	70	No Change
Medicare beneficiaries who received at least one drug that should be avoided in the elderly	2014	21	13	7	51	2012	24	17	Improved
Medicare beneficiaries with dementia, hip/pelvic fracture, or chronic renal failure who received a prescription drug that is contraindicated for that condition	2014	21	18	10	45	2012	23	21	Improved
Medicare fee-for-service patients whose health provider always listens, explains, shows respect, and spends enough time with them	2014	78	76	80	5	2013	80	76	Worsened
Risk-adjusted 30-day mortality among Medicare beneficiaries hospitalized for heart attack, heart failure, pneumonia, or stroke	07/2012 - 06/2015	14.2	14.5	13.1	11	07/2010 - 06/2013	13.3	13.2	Worsened
Central line-associated bloodstream infections (CLABSI), Standardized Infection Ratio	2014	0.60	0.50	0.23	41	2013	0.69	0.54	Improved
Hospitalized patients given information about what to do during their recovery at home	2015	86	87	90	35	2013	86	86	No Change
Patients who reported hospital staff always managed pain well, responded when needed help to get to bathroom or pressed call button, and explained medicines and side effects	2015	73	68	74	3	2013	72	68	No Change
Home health patients who get better at walking or moving around	2015	66	66	72	26	2013	60	61	Improved
Home health patients whose wounds improved or healed after an operation	2015	91	90	95	10	2013	92	89	No Change
High-risk nursing home residents with pressure sores	2015 (Q2-Q4)	7	6	3	38	2013 (Q2-Q4)	9	6	Improved
Long-stay nursing home residents with an antipsychotic medication	2015 (Q2-Q4)	22	17	8	51	2013 (Q2-Q4)	27	21	Improved

Commonwealth Fund Scorecard on State Health System Performance, 2017

Table 1. State Health System Performance Indicator Data by Dimension (continued)

Dimension and Indicator	Data year	State rate	U.S. average	Best state rate	State ranking	Data year	State rate	U.S. average	Substantial change over time (a)
AVOIDABLE HOSPITAL USE & COST					2017 Scorecard		Baseline		
Hospital admissions for pediatric asthma, per 100,000 children	2013	145	107	27	37	2011	232	107	Improved
Hospital admissions among Medicare beneficiaries for ambulatory care-sensitive conditions, ages 65–74, per 1,000 beneficiaries (b)	2014	41	27	12	48	2012	44	29	No Change
Hospital admissions among Medicare beneficiaries for ambulatory care-sensitive conditions, age 75 and older, per 1,000 beneficiaries (b)	2014	90	66	35	46	2012	97	70	Improved
Medicare 30-day hospital readmissions, rate per 1,000 beneficiaries	2014	32	27	10	33	2012	40	34	Improved
Short-stay nursing home residents readmitted within 30 days of hospital discharge to nursing home	2014	25	19	11	51	2012	26	20	No Change
Long-stay nursing home residents hospitalized within a six-month period	2014	27	16	5	50	2012	30	17	Improved
Home health patients also enrolled in Medicare with a hospital admission	2015	15.9	16.2	13.9	16	2013	16.0	16.0	No Change
Potentially avoidable emergency department visits among Medicare beneficiaries, per 1,000 beneficiaries	2014	228	185	129	49	2012	236	188	No Change
Total reimbursements per enrollee (ages 18–64) with employer-sponsored insurance	2014	\$3,874	\$4,569	\$3,217	10	2013	\$3,852	\$4,489	No Change
Total Medicare (Parts A & B) reimbursements per beneficiary	2014	\$10,616	\$8,819	\$5,592	51	2012	\$10,868	\$8,854	No Change
HEALTHY LIVES					2017 Scorecard		Baseline		
Mortality amenable to health care, deaths per 100,000 population	2013-14	126.6	84.2	54.3	50	2011-12	120.3	84.0	No Change
Years of potential life lost before age 75	2014	9,192	6,447	4,892	48	2012	8,952	6,412	No Change
Breast cancer deaths per 100,000 female population	2014	24.2	20.6	14.2	50	2012	24.4	21.4	No Change
Colorectal cancer deaths per 100,000 population	2014	18.1	14.3	10.9	48	2012	17.7	14.9	No Change
Suicide deaths per 100,000 population	2014	14.3	13.0	7.8	26	2012	12.4	12.6	Worsened
Infant mortality, deaths per 1,000 live births	2013	8.7	6.0	4.2	50	2012	8.1	6.0	Worsened
Adults ages 18–64 who report fair/poor health or activity limitations because of physical, mental, or emotional problems	2015	29	26	20	42	2013	30	26	No Change
Adults who smoke	2015	22	17	9	43	2013	24	18	Improved
Adults ages 18–64 who are obese (BMI >= 30)	2015	37	29	20	48	2013	33	29	Worsened
Children ages 10–17 who are overweight or obese (BMI >= 85th percentile)	2011/12	40	31	22	50	--	--	--	--
Adults ages 18–64 who have lost six or more teeth because of tooth decay, infection, or gum disease	2014	14	10	6	42	2012	17	10	Improved

Commonwealth Fund Scorecard on State Health System Performance, 2017

Table 2. State Equity Indicator Data

The Equity profile displays gaps in performance for vulnerable populations for selected indicators. An equity gap is defined as the difference between the U.S. national average for a particular indicator and the rate for the state's most vulnerable group by income and race/ethnicity. For all equity indicators, lower rates are better; therefore, a positive or negative gap value indicates that the state's most vulnerable group is better or worse than the U.S. average for a particular indicator.

Equity Type and Indicator	Data year	Vulnerable			State ranking	Data year	Vulnerable			Change in vulnerable group rate (b)
		group rate	U.S. average	Gap (a)			group rate	U.S. average	Gap (a)	
LOW-INCOME	2017 Scorecard					Baseline				
Uninsured ages 19–64	2015	32	13	-19	44	2013	42	20	-22	Improved
Adults who went without care because of cost in past year	2015	28	13	-15	40	2013	34	16	-18	Improved
At risk adults without a doctor visit	2015	13	13	0	15	2013	10	14	4	Worsened
Adults without a dental visit in past year	2014	29	16	-13	49	2012	31	15	-16	Improved
Adults without a usual source of care	2015	21	22	1	14	2013	29	24	-5	Improved
Adults without age- and gender-appropriate cancer screenings	2014	35	32	-3	20	2012	36	31	-5	Improved
Adults without age-appropriate vaccines	2015	61	62	1	15	2013	60	64	4	No Change
Children without a medical home	2011/12	54	46	-8	27	--	--	--	--	--
Children without a medical and dental preventive care visit in the past year	2011/12	35	32	-3	14	--	--	--	--	--
Children ages 19–35 months without all recommended vaccines (c)	2014	32	28	-4	23	2012	32	32	0	No Change
Elderly patients who received a high-risk prescription drug	2014	23	13	-10	49	2012	27	17	-10	No Change
Hospital admissions for pediatric asthma, per 100,000 children	2013	202	107	-95	27	2012	240	143	-97	Improved
Medicare admissions for ambulatory care–sensitive conditions (d)	2014	113	44	-69	46	2012	127	48	-79	Improved
Medicare 30-day hospital readmissions, per 1,000 beneficiaries (d)	2014	68	35	-33	29	2012	81	43	-38	Improved
Potentially avoidable ED visits among Medicare beneficiaries, per 1,000 beneficiaries (d)	2014	432	185	-247	49	2012	440	188	-252	Improved
Adults with poor health-related quality of life	2015	43	26	-17	33	2013	49	26	-23	Improved
Adults who smoke	2015	29	17	-12	32	2013	27	18	-9	Worsened
Adults who are obese	2015	46	29	-17	48	2013	42	29	-13	Worsened
Adults who have lost six or more teeth	2014	22	10	-12	38	2012	28	10	-18	Improved
RACE/ETHNICITY (e)	2017 Scorecard					Baseline				
Uninsured ages 19–64 (Hispanic ethnicity)	2015	39	13	-26	38	2013	53	20	-33	Improved
Adults who went without care because of cost in past year (black race)	2015	21	13	-8	18	2013	26	16	-10	Improved
At risk adults without a doctor visit (Hispanic ethnicity)	2015	20	13	-7	25	2013	*	14	*	*
Adults without a dental visit in past year (black race)	2014	25	16	-9	33	2012	25	15	-10	No Change
Adults without a usual source of care (Hispanic ethnicity)	2015	37	22	-15	21	2013	45	24	-21	Improved
Adults without age- and gender-appropriate cancer screenings (Hispanic ethnicity)	2014	39	32	-7	29	2012	31	31	0	Worsened
Adults without age-appropriate vaccines (other race)	2015	70	62	-8	31	2013	63	64	1	Worsened
Children without a medical home (black race)	2011/12	56	46	-10	10	--	--	--	--	--

Commonwealth Fund Scorecard on State Health System Performance, 2017

Table 2. State Equity Indicator Data (continued)

The Equity profile displays gaps in performance for vulnerable populations for selected indicators. An equity gap is defined as the difference between the U.S. national average for a particular indicator and the rate for the state's most vulnerable group by income and race/ethnicity. For all equity indicators, lower rates are better; therefore, a positive or negative gap value indicates that the state's most vulnerable group is better or worse than the U.S. average for a particular indicator.

Equity Type and Indicator	Data year	Vulnerable			State ranking	Data year	Vulnerable			Change in vulnerable group rate (b)
		group rate	U.S. average	Gap (a)			group rate	U.S. average	Gap (a)	
RACE/ETHNICITY (continued)		2017 Scorecard				Baseline				
Children without a medical and dental preventive care visit in the past year (Hispanic ethnicity)	2011/12	43	32	-11	36	--	--	--	--	--
Children ages 19–35 months without all recommended vaccines (Hispanic ethnicity) (c)	2014	45	28	-17	33	2012	*	32	*	*
Mortality amenable to health care (black race)	2013-14	193	84.2	-109.1	46	2011-12	183.6	84.0	-99.60	Worsened
Infant mortality, deaths per 1,000 live births (black race)	2012-13	12.2	6.0	-6.2	34	2010-11	12.2	6.5	-5.7	No Change
Adults with poor health-related quality of life (Hispanic ethnicity)	2015	35	26	-9	36	2013	13	26	13	Worsened
Adults who smoke (Hispanic ethnicity)	2015	24	17	-7	24	2013	21	18	-3	Worsened
Adults who are obese (black race)	2015	44	29	-15	43	2013	40	29	-11	Worsened
Adults who have lost six or more teeth (black race)	2014	19	10	-9	44	2012	20	10	-10	Improved

Table 3. Summary of Equity Indicator Change

	2017 Scorecard rankings	Indicators with trends	CHANGE IN EQUITY GAP		
			No change in gap	Gap narrowed/ vulnerable group improved	Gap widened/ vulnerable group worsened
Equity Dimension	44	29	5	15	9
Low Income	41	17	3	11	3
Race/Ethnicity	41	12	2	4	6

Notes:

Cover Page. (a) The 2017 Scorecard rankings generally reflect 2014 or 2015 data; Baseline rankings generally reflect 2012 or 2013 data. The Baseline rankings generally align with Baseline rankings reported in the December 2015 State Scorecard report. The 2017 State Scorecard added or revised several performance measures relative to what was reported in the December 2015 Scorecard report; overall and dimension rankings are not strictly comparable between these reports. **(b)** Improved or worsened denotes a change of at least one-half (0.5) of a standard deviation (a statistical measure of variation) larger than the indicator's distribution among all states over the two time points. No change denotes no change in rate or a change of less than one-half of a standard deviation. The Equity dimension is separated into two subdimensions, Income and Race/Ethnicity. For interpretation of changes in the Equity dimension, see Table 2, note (b) below. **(c)** The table shows the estimated impact if this state's performance improved to the rate of the best-performing state for selected Scorecard indicators. Benchmark states, those with the best rate, have an estimated impact of zero (0).

Table 1. (*) Data not available for this state. **(--)** Historical data not available or not comparable over time. **(a)** Substantial change (improvement or worsening) refers to a change between the baseline and current time periods of at least 0.5 standard deviations. **(b)** Hospital admissions among Medicare beneficiaries for ambulatory care-sensitive conditions are displayed here separately for two age ranges, but counted as a single indicator in tallies of improvement.

Table 2. (*) Data not available for this state. **(--)** Historic data not available or not comparable over time. **(a)** Gaps measure the difference between the most vulnerable group in this state, by income or race/ethnicity, and the U.S. national average for each indicator. **(b)** Improvement indicates that the gap between this state's vulnerable population and the U.S. average has narrowed AND that the vulnerable group rate in this state has improved. Worsening indicates that the gap between this state's vulnerable population and the U.S. average has widened AND that the vulnerable group rate in this state has worsened. No change indicates that either the gap narrowed but the vulnerable group rate worsened, or the vulnerable group rate improved but the gap widened. **(c)** Different data years were used in the equity analysis than were reported for the entire state population rate. **(d)** Measures constructed from 20% Medicare sample for the equity analysis. Data for equity analysis provided by A. Jha, Harvard School of Public Health. Refer to the 2017 State Scorecard report appendix for source information for entire state population rate. **(e)** Gaps are based on the state's nonwhite population with the largest observed difference from the U.S. average. The racial/ethnic minority with the largest gap is noted for each indicator. Race/ethnicity is generally defined as white race (non-Hispanic), black race (non-Hispanic), Hispanic ethnicity (can include individuals of any race), and other race (non-Hispanic) which includes individuals who self-identify as being some race/ethnicity not otherwise categorized.