

Table LBW-CH. Percentage of Live Births Weighing Less Than 2,500 Grams, as Submitted by States for the FFY 2018 Child Core Set Report (n = 25 states) [Lower rates are better]

State	Population	Methodology	Denominator	Rate
State Mean				9.3
State Median				9.1
Alabama	Medicaid only	Administrative	31,773	8.9
Alabama	CHIP only	Administrative	104	11.5
Alaska	Medicaid only	Administrative	5,405	7.3
Florida	Medicaid & CHIP	Administrative	18,811	10.0
Illinois	Medicaid & CHIP	Administrative	55,673	9.8
Iowa	Medicaid only	Administrative	10,806	6.8
Kentucky	Medicaid only	Administrative	25,732	10.9
Louisiana	Medicaid & CHIP	Administrative	32,417	12.1
Maine	Medicaid & CHIP	Administrative	5,887	8.7
Massachusetts	Medicaid & CHIP	Administrative	24,319	8.8
Michigan	Medicaid only	Administrative	57,685	8.8
Minnesota	Medicaid & CHIP	Administrative	26,551	7.8
Nebraska	Medicaid & CHIP	Administrative	8,616	9.1
Nevada	Medicaid only	Administrative	19,176	10.6
Nevada	CHIP only	Administrative	10	#
New Hampshire	Medicaid & CHIP	Administrative	3,728	8.3
New York	Medicaid & CHIP	Administrative	113,466	7.6
North Carolina	Medicaid only	Administrative	69,852	10.3
Ohio	Medicaid & CHIP	Administrative	59,630	10.5
Oklahoma	Medicaid & CHIP	Administrative	25,960	9.4
Pennsylvania	Medicaid only	Administrative	46,608	9.9
South Carolina	Medicaid & CHIP	Administrative	33,709	11.5
Tennessee	Medicaid only	Administrative	53,681	10.9
Tennessee	CHIP only	Administrative	1,596	5.8
Texas	Medicaid only	Administrative	211,906	9.1
Texas	CHIP only	Administrative	3,574	4.9
Vermont	Medicaid & CHIP	Administrative	2,420	8.3
Washington	Medicaid & CHIP	Administrative	41,753	7.3
West Virginia	Medicaid only	Administrative	11,389	10.8

Source: Mathematica analysis of MACPro reports for the FFY 2018 reporting cycle. More information on the Child Core Set is available at <https://www.medicaid.gov/medicaid/quality-of-care/performance-measurement/adult-and-child-health-care-quality-measures/child-core-set/index.html>.

Notes: This measure identifies the percentage of live births that weighed less than 2,500 grams during the measurement period.

The term "states" includes the 50 states and the District of Columbia.

Means are calculated as the unweighted average of all state rates. When a state reported separate rates for its Medicaid and CHIP populations, the mean and median rates were calculated using the rate for the larger measure-eligible population.

Unless otherwise specified, states used Child Core Set specifications, based on Centers for Disease Control and Prevention 2018 specifications. This table excludes AR, DE and IN, which reported the measure but did not use Child Core Set specifications to calculate the measure.

Unless otherwise specified, the measurement period for this measure was January 1, 2017 to December 31, 2017. MA reported data for CY 2016. KY reported data for CY 2018.

The Child Core Set specifications include guidance for calculating this measure using state vital records. States may link vital records data to administrative claims data to determine payer source.

Denominators are assumed to be the measure-eligible population for states using the administrative method. Some states reported exclusions from the denominator, as noted in the state-specific comments below.

= Rate not reported because denominator is less than 30.

Table LBW-CH (continued)

ADHD = Attention-Deficit/Hyperactivity Disorder; CCO = Coordinated Care Organization; CHIP = Children's Health Insurance Program; CMS = Centers for Medicare & Medicaid Services; CPT = Current Procedural Terminology; CY = Calendar Year; ED = Emergency Department; EPSDT = Early and Periodic Screening, Diagnostic, and Treatment; EQRO = External Quality Review Organization; FFS = Fee for Service; FFY = Federal Fiscal Year; HEDIS = Healthcare Effectiveness Data and Information Set; HMO = Health Maintenance Organization; ICD = International Classification of Diseases; LOINC = Logical Observation Identifiers Names and Codes; MACPro = Medicaid and CHIP Program System; MCO = Managed Care Organization; MMIS = Medicaid Management Information System; NCQA = National Committee for Quality Assurance; NR = Not Reported; PCCM = Primary Care Case Management; PCP = Primary Care Practitioner.

State-Specific Comments:

AL:	Medicaid rate includes FFS and PCCM populations.
AL:	CHIP rate includes separate CHIP population. Rate excludes children enrolled in Medicaid-expansion CHIP; these children are included in the state's Medicaid rates.
AK:	Rate includes FFS population.
FL:	Rate includes PCCM and managed care populations (21 MCOs), representing 96 percent of the population. Rate excludes FFS population, representing 4 percent of the population.
IL:	Rate includes FFS, PCCM, and managed care populations (13 MCOs). Rate was validated by the state's EQRO.
IA:	Rate includes FFS and managed care populations (3 MCOs).
KY:	Rate includes FFS and managed care populations (5 MCOs).
LA:	Rate includes FFS and managed care populations (5 MCOs).
ME:	Rate includes FFS population.
MA:	Rate includes FFS, PCCM, integrated care model, and managed care populations (5 MCOs).
MI:	Rate includes managed care population (11 MCOs), representing 80 percent of the population. Rate excludes FFS population, representing 20 percent of the population.
MN:	Rate includes FFS and managed care populations (8 MCOs).
NE:	Rate includes FFS and managed care populations (3 MCOs).
NV:	Medicaid rate includes FFS and managed care populations (3 MCOs).
NV:	CHIP rate includes FFS and managed care populations (3 MCOs).
NH:	Rate includes FFS and managed care populations (2 MCOs).
NY:	Rate includes FFS and managed care populations (19 MCOs). State conducted an internal validation of the data.
NC:	Rate includes FFS and PCCM populations.
OH:	Rate includes managed care population (5 MCOs), representing 93 percent of the population. Rate excludes FFS population, representing 7 percent of the population.
OK:	Rate includes FFS and PCCM populations.
PA:	Rate includes managed care population (9 MCOs). EQRO calculated rate using MCO data combined with state vital records.
SC:	Rate includes managed care population (5 MCOs). Data source is the state Data Warehouse.
TN:	Medicaid rate includes managed care population (4 MCOs).
TN:	CHIP rate includes the CHIP Health Plan Administrators and Medical Benefits Managers population. State attributes lower rate to possible undercounting of live births under 2,500 grams due to data limitations.
TX:	Medicaid rate includes FFS and managed care populations (34 MCOs). Rate was validated by the state's EQRO.
TX:	CHIP rate includes managed care population (17 MCOs). Rate was validated by the state's EQRO.
VT:	Rate includes statewide 1115 waiver population enrolled in a public non-risk prepaid inpatient health plan population, representing the total Medicaid population.
WA:	Rate includes FFS, PCCM and managed care populations (5 MCOs). State identified Medicaid and CHIP beneficiaries by linking vital records with Medicaid and CHIP eligibility data not only for delivery status but for maternity care. As a result, rate may include births for women who received Medicaid-paid maternity care but did not have a Medicaid-covered delivery.
WV:	Rate includes FFS and managed care populations (4 MCOs).