

Q-METRIC Sickle Cell Disease Measure 2: Timeliness of Antibiotic Prophylaxis for Children with Sickle Cell Disease

Graphics for [Section VI. Scientific Soundness](#)

VI.A Reliability

Table 5: Sickle Cell Disease Measure 2 (Percentage of Children in State with SCD Receiving Antibiotics by 3 Months of Age)

State		2007	2008	2009	2010	2011	2012
Illinois	Numerator	28	42	47	31	32	20
	Denominator	66	73	77	64	70	65
	Percentage	42.4%	57.5%	61.0%	48.4%	45.7%	30.8%
Michigan	Numerator	15	16	17	21	20	n/a
	Denominator	40	44	38	50	40	n/a
	Percentage	37.5%	36.4%	44.7%	42.0%	50.0%	n/a

Note: Data from Michigan for 2012 was not available.