

Table 3
Medicaid Singleton Births by Type of Delivery, by Gestational Age

Gestational Age	Births	Inductions	Elective Inductions	C-Sections	Elective	Elective Deliveries	Non-Elective
					C-Sections		Deliveries
34 Weeks to < 37 Weeks	52,094	7,256	3,553	15,201	8,807	12,360	39,734
Total Under 37 Weeks	69,962	8,488	3,827	22,918	12,297	16,124	53,838
37 to < 39 Weeks	215,744	33,817	22,413	54,820	36,594	59,007	156,737
37 to 41 Weeks	764,472	173,192	130,108	190,770	124,551	254,659	509,813
Total Under 39 Weeks	285,706	42,305	26,240	77,738	48,891	75,131	210,575
39 to 41 Weeks	548,728	139,375	107,695	135,737	87,957	195,652	353,076
All Gestational Ages	839,688	183,306	134,152	214,359	136,726	270,878	568,810

Column Percents

34 Weeks to < 37 Weeks	6.2%	4.0%	2.6%	7.1%	6.5%	4.6%	7.0%
Total Under 37 Weeks	8.3%	4.6%	2.9%	10.7%	9.1%	6.0%	9.5%
37 to < 39 Weeks	25.7%	18.4%	16.7%	25.6%	26.6%	21.8%	27.6%
37 to 41 Weeks	91.0%	94.5%	97.0%	89.0%	90.9%	94.0%	89.6%
Total Under 39 Weeks	34.0%	23.1%	19.6%	36.3%	35.6%	27.7%	37.0%
39 to 41 Weeks	65.4%	76.0%	80.3%	63.3%	64.3%	72.2%	62.1%
All Gestational Ages	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Row Percents

34 Weeks to < 37 Weeks	100.0%	13.9%	6.8%	29.2%	16.9%	23.7%	76.3%
Total Under 37 Weeks	100.0%	12.1%	5.5%	32.8%	17.6%	23.0%	77.0%
37 to < 39 Weeks	100.0%	15.7%	10.4%	25.4%	17.0%	27.4%	72.6%
37 to 41 Weeks	100.0%	22.7%	17.0%	25.0%	16.3%	33.3%	66.7%
Total Under 39 Weeks	100.0%	14.8%	9.2%	27.2%	17.1%	26.3%	73.7%
39 to 41 Weeks	100.0%	25.4%	19.6%	24.7%	16.0%	35.7%	64.3%
All Gestational Ages	100.0%	21.8%	16.0%	25.5%	16.3%	32.3%	67.7%

Notes: 22 States reporting; various reporting years, 2010-2012. For reporting years, see Table 1. Births over 41 weeks gestational age (or with missing gestational age) are included in the counts of total births, but are not shown separately. Non-elective deliveries are medically indicated planned deliveries and spontaneous deliveries (= births - elective inductions - elective C-sections). Elective inductions and elective C-sections are mutually exclusive categories; elective inductions that result in a C-section are counted as inductions. In contrast, inductions and C-sections are not mutually exclusive. Inductions that result in C-sections are counted in both Inductions and C-sections. (In the 22-state data, about 15% of all elective inductions end in a C-section). Totals may not sum due to rounding and a small percentage of missing values (e.g. missing gestational age or gestational age >41 weeks).

Source: AcademyHealth analysis of state-reported data for Medicaid Medical Directors' Perinatal Project.

Table 4**Medicaid Singleton Births by Type of Delivery, by Gestational Age as a Percentage of All Medicaid Singleton Births**

Gestational Age	Births	Inductions	Elective Inductions	C-Sections	Elective C-Sections	Elective Deliveries	Non-Elective Deliveries
34 Weeks to < 37 Weeks	6.2%	0.9%	0.4%	1.8%	1.0%	1.5%	4.7%
Total Under 37 Weeks	8.3%	1.0%	0.5%	2.7%	1.5%	1.9%	6.4%
37 to < 39 Weeks	25.7%	4.0%	2.7%	6.5%	4.4%	7.0%	18.7%
37 to 41 Weeks	91.0%	20.6%	15.5%	22.7%	14.8%	30.3%	60.7%
Total Under 39 Weeks	34.0%	5.0%	3.1%	9.3%	5.8%	8.9%	25.1%
39 to 41 Weeks	65.3%	16.6%	12.8%	16.2%	10.5%	23.3%	42.0%
All Gestational Ages	100.0%	21.8%	16.0%	25.5%	16.3%	32.3%	67.7%

Notes: 22 States reporting; various reporting years, 2010-2012. For reporting years, see Table 1. Medicaid Singleton Births = 839,688 (See Table 3). Non-elective deliveries are medically indicated planned deliveries and spontaneous deliveries (= births - elective inductions - elective c-sections). Elective inductions and elective C-sections are mutually exclusive categories; elective inductions that result in a c-section are counted as inductions. In contrast, inductions and C-sections are not mutually exclusive. Inductions that result in C-sections are counted in both Inductions and C-sections. (In the 22-state data, about 15% of all elective inductions end in a C-section). Totals may not sum due to rounding and a small percentage of missing values (e.g. missing gestational age or gestational age >41 weeks).

Source: AcademyHealth analysis of state-reported data for Medicaid Medical Directors' Perinatal Project.