

Office of Management and Budget and the American College of Obstetricians and Gynecologists

EO 12866 Meeting on CY 2021 Revisions to the Medicare Physician Fee Schedule and Other Revisions to Medicare Part B (CMS-1734)

May 28, 2020 at 2pm ET

Background: Global Obstetric (MMM) Codes and Services Valued in Each Code

Table 1: All 17 obstetric codes and the number of outpatient Evaluation and Management (E/M) visits included in each

CPT Code and Abbreviated Description	Phases of Care Included	E/M Visits Valued
59400 – Routine obstetric care for a vaginal delivery	Prenatal, intrapartum,	13
	postpartum	
59409 – Vaginal delivery only	Intrapartum	0
59410 – Vaginal delivery and postpartum care	Intrapartum, postpartum	1
59414 – Delivery of placenta (separate procedure)	Intrapartum	0
59412 – External cephalic version with or without	Intrapartum	0
tocolysis		
59425 – Reported for 4-6 prenatal care visits	Prenatal	4
59426 – Reported for 7+ prenatal care visits	Prenatal	9
59430 – Postpartum care only		2
59510 – Routine obstetric care for cesarean delivery	Prenatal, intrapartum, postpartum	14
59514 – Cesarean delivery only	Intrapartum	0
59515 – Cesarean delivery and postpartum care	Intrapartum, postpartum	2
59610 – Routine obstetric care for vaginal delivery	Prenatal, Intrapartum,	13
after previous cesarean delivery	postpartum	
59612 – Vaginal delivery after previous cesarean	Intrapartum	0
delivery only		
59614 – Vaginal delivery after previous cesarean delivery and postpartum care	Intrapartum, postpartum	1
59618 – Routine obstetric care for cesarean delivery	Prenatal, intrapartum,	14
after attempted vaginal delivery after previous	postpartum	
cesarean delivery		
59620 - Cesarean delivery after attempted vaginal	Intrapartum	0
delivery after previous cesarean delivery only		
59622 – Cesarean delivery after attempted vaginal	Intrapartum, postpartum	2
delivery after previous cesarean delivery and		
postpartum care		

Services Valued in Global Obstetric Codes

The global obstetric codes (CPT 59400, 59510, 59610, and 59618) include almost 12 months of care:

Antepartum services (approximately 13 visits):

- the initial and subsequent history
- physical examinations, medical decision making, counseling
- recording of weight, blood pressure, and fetal heart tones
- routine urine dipstick analysis
- detailed genetic risk assessment
- monthly outpatient E/M visits up to 28 weeks gestation
- biweekly outpatient E/M visits up to 36 weeks gestation
- weekly outpatient E/M visits from 36 weeks gestation until delivery

Delivery services:

- hospital admission history and physical examination
- management of uncomplicated labor
- vaginal or cesarean delivery
- Delivery of the placenta
- Laceration repair

Postpartum services (traditionally 6 weeks after delivery; 90 days for Medicare for a cesarean delivery, 60 days in Medicaid statute)

- routine inpatient services
- routine E/M office visits

The number and timing of E/M office visits valued within the global codes is based on evidence-based guidance from ACOG and the American Academy of Pediatrics. The *Guidelines for Perinatal Care* state that "a woman with an uncomplicated first pregnancy is examined every 4 weeks for the first 28 weeks of gestation, every 2 weeks until 36 weeks of gestation, and weekly thereafter."

Impact of the 2021 Changes to Outpatient E/M Services on the Global Obstetric Codes

Table 2: Value and payment rate of CPT Code 59400 (Global obstetric care with a vaginal delivery) if 2021 E/M increases are implemented as finalized

	Total Work	Total Work	Total Facility	Estimated	Medicare Facility
	RVUs for E/M	RVUs	RVUs	Conversion Factor	National Payment
2020	12.69	32.16	60.43	36.09	\$2,180.21
2021	12.69	32.16	60.43	33.17	\$2,004.46

Table 3: Change in work RVUs assigned to CPT 59400 if 2021 E/M increases are applied to the global obstetric codes

CPT Code	Units	2020 Work	Total 2020 Work	2021 Work RVU	Total 2021 Work
	in	RVUs	RVUs		RVUs (with updated
	Global				E/M values)
99212	2	.48	.96	.70	1.40
99213	9	.97	8.73	1.30	11.70
99214	2	1.50	3.00	1.92	3.84
Total	13		12.69		16.94

Table 4: Value and payment rate of CPT Code 59400 if 2021 E/M increases are applied to the global obstetric codes

	Total Work	Total Work	Total Facility	Estimated	Medicare Facility
	RVUs for E/M	RVUs	RVUs	Conversion Factor	National Payment
2020	12.69	32.16	60.43	36.09	\$2,180.21
2021	12.69	32.16	60.43	33.17	\$2,004.46
2021	16.94	36.41	64.68	33.17	\$2,145.44
updated					

Internal Analysis on Visit Utilization Data

An internal analysis on the average number of visits performed per patient throughout the perinatal period supports the inclusion of 13 outpatient E/M visits in the global obstetric codes.

Table 5: Results of an internal analysis to determine the number of visits performed per pregnancy

	Small Sample	Large Sample	+/- 1 Standard	+/- 1.5 Standard
			Dev	Dev
Number of pregnancies in	585	25,616	16,700	21,508
the sample				
Average # of outpatient	12.64	11.72	12.85	12.52
E/M visits				
Median # of outpatient	13	13	13	13
E/M visits				

<u>Impact of the 2021 E/M Changes on Access to Care for Medicaid Enrollees</u>

Birth Rate and Payer Mix

- In 2018 there were 3,791,712 total births¹
 - Medicaid was the source of payment for 43 percent of births nationally²
 - Range: 25.3 percent (North Dakota) 62.8 percent (Louisiana)³
 - o Medicare financed 0.29 percent of births in 2018, or just over 11,000 births⁴

Medicaid Payment Rate Comparison

- Average Medicaid payment for global OB care for an uncomplicated vaginal birth: \$1,737.80
 - o Range: \$815.00 (Rhode Island) \$2996.00 (Washington)
- National 2020 Medicare rate: \$2,220.59

Figure 1: State Medicaid rates as a percentage of local Medicare rates for global obstetric care with a vaginal birth

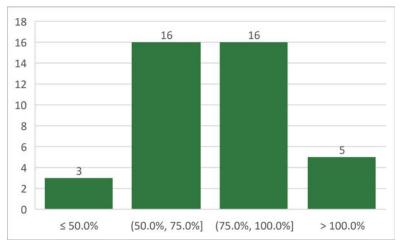
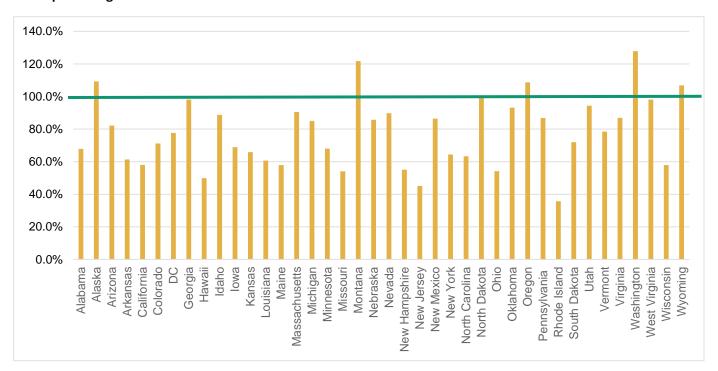


Figure 2: State by state Medicaid payment rate for global obstetric care with a vaginal birth as a percentage of the local Medicare rate



¹ Martin JA, Hamilton BE, Osterman MJK, Driscoll AK. Births: Final Data for 2018. National Vital Statistics System. Centers for Disease Control and Prevention. 2019. Retrieved from: https://www.cdc.gov/nchs/data/nvsr/nvsr68/nvsr68 13-508.pdf

² Medicaid's Role in Financing Maternity Care. Medicaid and CHIP Payment and Access Commission. January 2020. Retrieved from: https://www.macpac.gov/wp-content/uploads/2020/01/Medicaid%E2%80%99s-Role-in-Financing-Maternity-Care.pdf

³ Ibid.

⁴ RBRVS Database. American Medical Association. 2019.