Connecticut Department of Social Services (DSS) Obstetrical Pay for Performance

Medical Assistance Program Oversight Council Women and Children's Health Committee December 9, 2019

OBP4P Overview

Introduction



DSS has introduced a total of four cycles of the Pay for Performance (P4P) program in obstetrics care.

The overall purpose of the P4P programs is to improve the care for pregnant individuals and the outcomes of their newborns covered under the HUSKY Health program.

Obstetrical P4P Cycles



Cycle 4: Purpose and Goals



Early entry into prenatal care and identification of risk factors contributing to maternal morbidity and mortality

Low-dose aspirin prophylaxis for members at high-risk of preeclampsia, according to American College of Obstetricians and Gynecologists (ACOG) guidelines

Self-measured blood pressure for members with hypertension or at risk for hypertension

Increased engagement in postpartum and ongoing primary care

Eligible Providers

Must currently provide obstetrical care and be enrolled in the Connecticut Medical Assistance Program (CMAP) either as:

- Family medicine physician
- Obstetrician/gynecologist
- Obstetric nurse practitioner
- Family medicine nurse practitioner
- Nurse practitioner
- Physician assistant
- Certified nurse midwife



Participating Providers

P4P Cycle	Participating Providers
1	255
2	186
3	340
4 (YTD)	420



Performance Measures

OBP4P as an **Opportunity**



For practices to: evaluate, collaborate, and update approaches

OB Notifications



Performance Measures: OB Notifications

Measure	Current Cycle Point Value	P4P Cycles
Completion of the prenatal online notification form within 14 days of the first prenatal visit	5 (Prior Cycles: 5-10-5)	All
Completion of the postpartum online notification forms within 14 days of the first occurring postpartum visit	5 (Prior Cycles: 5-10-5)	All

Performance Measure Outcomes: OB Notifications

Measure	Completion of the online notification form within 14 days of the first prenatal visit and/or first occurring postpartum visit.	
Cycle	Met	Not Met
1	54.89%	45.11%
2	46.67%	53.33%
3	51.16%	48.84%
4	Pending Completion	Pending Completion

Performance Measures First Prenatal Visit

Measure	Current Cycle Point Value	P4P Cycles
First prenatal visit within 14 days of a confirmed pregnancy	N/A (Prior Cycles: 5-10-5)	1, 2, 3
 First prenatal visit and risk identification within 14 days of a confirmed pregnancy, where at a minimum all of the following have occurred: 1. Maternal risk screening, including but not limited to: a. Blood pressure b. Co-morbidity, especially: i. cardiovascular disease ii. diabetes iii. hypertension iv. clotting disorders 2. Social determinants of health screening 	30	4

A Closer Look: Gestational Weeks at First Prenatal Visit (Cycle 3)

Gestational Weeks	Percent
1 to 6 Weeks	8.15%
7 to 12 Weeks	70.51%
13 to 19 Weeks	10.78%
20 to 26 Weeks	4.48%
27 Weeks or More	6.09%

Performance Measure Outcomes: First Prenatal Visit

Measure	First prenatal visit within 14 days of a confirmed pregnancy	
Cycle	Met	Not Met
1	85.09%	14.91%
2	84.68%	15.32%
3	71.36%	28.64%
4	Pending Completion	Pending Completion
Measure	First prenatal visit and risk identification within 14 days of a confirmed pregnancy, where a Maternal Risk Screening* has occurred:	
Cycle	Met	Not Met
4	Pending Completion	Pending Completion

*Maternal Risk Screening elements include but are not limited to: blood pressure, cardiovascular disease, diabetes, hypertension, clotting disorders, and social determinants of health screening

Performance Measures Outcomes: Managing Risk

Measure	Current Cycle Point Value	P4P Cycles
Appropriate use of 17-alpha-hydroxyprogesterone in women who have a history of spontaneous singleton preterm birth	N/A (Prior Cycles: 30-10-20)	1, 2, 3
Low-dose aspirin prophylaxis for members at high or moderate risk of preeclampsia according to ACOG guidelines	25	4
Self-measured blood pressure (BP) for members with hypertension in addition to usual perinatal care visits and provider measured BP	25	4

Performance Measure Outcomes: Managing Risk

Measure	Low-dose aspirin prophylaxis for members at high or moderate risk of preeclampsia, according to ACOG guidelines	
Cycle	Met	Not Met
4	Pending Completion	Pending Completion
Measure	Self-measured blood pressure for members with hypertension in addition to usual perinatal care visits and provider measured BP	
Cycle	Met	Not Met
4	Pending Completion	Pending Completion

Performance Measures Outcomes: Deliveries

Measure	Current Cycle Point Value	P4P Cycles
Full term (39 weeks gestation), vaginal delivery after spontaneous labor	50 (Prior Cycles: 30-35-50)	All

Performance Measure Outcomes: Deliveries (cont.)

Measure	Full term (39 weeks gestation), vaginal delivery after spontaneous labor	
Cycle	Met	Not Met
1	34.19%	65.81%
2	35.24%	64.76%
3	48.38%	51.62%
4	Pending Completion	Pending Completion

Performance Measures Outcomes: Postpartum Care

Measure	Current Cycle Point Value	P4P Cycles
At least one (1) postpartum visit within 21-56 days postpartum	N/A (Prior Cycles: 25-30-30)	1, 2, 3
At least one postpartum visit occurring within 21 days of delivery.	15	4
A comprehensive postpartum visit occurring between 22 and 84 days after delivery that addresses all of the following:	15	4
Future pregnancy planning, contraception options/choices, ongoing medical conditions, behavioral health conditions, and substance use/misuse		

Performance Measures Outcomes: Postpartum Care

Measure	At least one (1) postpartum visit within 21-56 days postpartum	
Cycle	Met	Not Met
1	86.42%	13.58%
2	78.71%	21.29%
3	86.25%	13.75%
Measure	At least one postpartum visit occurring within 21 days of delivery	
Cycle	Met	Not Met
4	Pending Completion	Pending Completion
Measure	A comprehensive postpartum visit occurring between 22 and 84 days after delivery that addresses all of these items*:	
Cycle	Met	Not Met
4	Pending Completion	Pending Completion

*Future pregnancy planning, contraception option/choices, ongoing medical conditions, behavioral health conditions, and substance use/misuse

A Closer Look at Obstacles and Risks For Members and Providers



PLEASE NOTE: Cycle 3 claims runout period is not complete, final Cycle 3 figures are subject to change

Cycle 3:

Provider Obstacles and Challenges



Thank You!