### Table 6B and Table 7: Prenatal Care

#### **PURPOSE:**

Tables 6B and 7 include sections that report data on indicators of healthy pregnancies and babies, such as prenatal care and birth outcome measures.

#### **CHANGES:**

There are no changes to the reporting requirements for the prenatal and birth outcome portions of Tables 6B and 7 for the 2020 reporting period.

### WHY ARE PRENATAL MEASURES IMPORTANT?

By improving these "intermediate outcome" measures, long-term negative health outcomes will be less likely for the mother and baby.

- Normal birth weight: If there are children born at a normal birth weight, there is less risk of mental or physical delays or organ damage.
- Early entry into care: This is an accepted strategy to improve health outcomes of pregnancy for mothers and infants.

#### **HEALTH PEOPLE 2020 GOALS:**

- The Healthy People 2020 Goal: 77% of females will receive prenatal care in the first trimester.
- The Healthy People 2020 Goal: reduce the percentage of low birthweight live births to 8%.

#### **HOW DATA ARE USED:**

These data will be used to calculate:

- Normal birth weight rates
- Health outcome disparities by race and ethnicity

### TABLE TIPS — Table 6B Entry into Prenatal Care

#### **SECTION A: Age of Prenatal Care Patients**

- Report all prenatal patients served during the year, regardless of whether you provided services directly or by referral to another provider and regardless of whether they had delivered by the end of the year.
- Include: Women whose only service in the reporting year was their delivery, women who transferred or were "risked out," women who were delivered by another provider; and women who were still pregnant at the end of the year.
- Do not include patients who had a pregnancy test but did not have a clinical visit.

#### SECTION B: EARLY ENTRY INTO PRENATAL CARE

#### **Measure Description**

Percentage of prenatal care patients who entered prenatal care during their first trimester.

#### Universe (Line 7 + Line 8 + Line 9, Columns A + B)

Patients seen for prenatal care during the year.

For more detailed information see UDS Reporting Instructions for CY 2020 Health Center Data, pages 75-77, and 97-99.



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### Table 6B and Table 7: Prenatal Care

### TABLE TIPS — Table 6B (Cont.):

#### Numerator (Line 7, Columns A + B)

 Patients beginning prenatal care at the health center or with a referral provider (Column A), or with another prenatal provider (Column B), during their first trimester.

#### **Exclusions/Exemptions**

- Not applicable
- \*Please refer to the UDS Manual for detailed Specification Guidance and UDS Reporting Considerations.
- Entry into prenatal care begins with a visit to a physician, nurse practitioner (NP), physician assistant (PA), or certified nurse midwife (CNM) who initiates prenatal care with a physical exam (i.e., not a pregnancy test, nurse assessment, etc.)
- The patient is reported on the row corresponding to the trimester when they began prenatal care.
- Women who begin prenatal care with the health center are reported in Column A. Women who began care with another provider, then transferred to the health center are reported in Column B.
- Line 7 First Trimester: Report patients who were prenatal patients during the reporting period and whose first visit occurred when they were estimated to be pregnant up through the end of the 13th week after the first day of their last menstrual period.

- Line 8 Second Trimester: Report patients who were prenatal patients during the reporting period and whose first visit occurred when they were estimated to be between the start of the 14th week and the end of the 27th week after the first day of their last menstrual period.
- Line 9 Third Trimester: Report patients who were prenatal patients during the reporting period and whose first visit occurred when they were estimated to be 28 weeks or more after the first day of their last menstrual period.
- The sum of the numbers in the six cells of Lines 7-9 represents the total number of patients who received prenatal care from the health center during the calendar year and is equal to the number reported on Line 6.

## TABLE AND CROSS TABLE CONSIDERATIONS:

- Table 6B Sections A and B: Total prenatal patients (Line 6) must equal total prenatal patients by trimester of entry [Lines 7-9 Columns A and B] (see graph on next page).
- Tables 6B and 7: Number of prenatal patients should exceed number of patients delivering because not all prenatal patients deliver in reporting year (example on next page).

## TABLE TIPS — TABLE 7 DELIVERIES AND BIRTH OUTCOMES

- Except for Lines 0 and 2, data are reported by race and ethnicity.
- Line 0 reports how many pregnant patients with HIV were seen by your health center during the year regardless of whether you provided them with prenatal care or HIV treatment.

For more detailed information see UDS Reporting Instructions for CY 2020 Health Center Data, pages 75-77, and 97-99.



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### Table 6B and Table 7: Prenatal Care

#### TABLE TIPS — Table 7 Birth Weight (cont.)

- Line 2: Report the total number of deliveries performed by health center providers including those of non-health center patients.
- Column 1a: Report all prenatal patients from Table 6B who were known to have delivered during the year, even if the delivery was performed by a non-health center provider.
- Columns 1b through 1d: Report all live births born to patients receiving prenatal care at (or through referral form) your health center during the reporting year by weight, including each twin or triplet, etc. regardless of who performed the delivery.
- The health center is expected to obtain birth weight information for all babies even if their providers do not perform the delivery.
- Birth mothers should be reported on the line corresponding to their unique race/ethnicity (which may differ from babies).

| 0    | HIV Positive Pregnant Patients                    |   |  |  |  |  |  |
|------|---|---|--|--|--|--|--|
| 2    | Deliveries Performed by Health Center's Providers |   |  |  |  |  |  |
| #    | Race and Ethnicity                                | Prenatal Care Patients Who Delivered During the Year (1a) |  |  |  |  |  |
| HISP | ANIC OR LATINO/A                                  |   |  |  |  |  |  |
| 1a   | Asian   | 9   |  |  |  |  |  |
| 1b1  | Native Hawaiian                                   |   |  |  |  |  |  |
| 1b2  | Other Pacific Islander                            |   |  |  |  |  |  |
| 1c   | Black/African American                            | 57  |  |  |  |  |  |
| 1d   | American Indian/Alaska Native                     |   |  |  |  |  |  |
| 1e   | White   | 163   |  |  |  |  |  |
| 1f   | More than One Race                                | 39  |  |  |  |  |  |
| 1g   | Unreported/Refused to Report Race                 | 164   |  |  |  |  |  |
|      | Subtotal Hispanic or Latino/a                     | 432   |  |  |  |  |  |
| ИОИ  | I-HISPANIC OR LATINO/A                            |   |  |  |  |  |  |
| 2a   | Asian   | 67  |  |  |  |  |  |
| 2b1  | Native Hawaiian                                   | 2   |  |  |  |  |  |
| 2b2  | Other Pacific Islander                            |   |  |  |  |  |  |
| 2c   | Black/African American                            | 243   |  |  |  |  |  |
| 2d   | American Indian/Alaska Native                     | 42  |  |  |  |  |  |
| 2e   | White   | 265   |  |  |  |  |  |
| 2f   | More than One Race                                | 87  |  |  |  |  |  |
| 2g   | Unreported/Refused to Report Race                 | 64  |  |  |  |  |  |
|      | Subtotal Non-Hispanic or Latino/a                 | 770   |  |  |  |  |  |
|      | EPORTED/REFUSED TO REPORT RAC                     | CE AND  |  |  |  |  |  |
| HILE | IICITY  |   |  |  |  |  |  |
| h    | Unreported/Refused to Report Race and Ethnicity   | 102   |  |  |  |  |  |
| i    | Total   | 1,304   |  |  |  |  |  |

For more detailed information see UDS Reporting Instructions for CY 2020 Health Center Data, pages 75-77, and 97-99.



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### Table 6B and Table 7: Prenatal Care

#### **CONSIDERATIONS DEMONSTRATED:**

**Table 6B (see table on next page):** Section A, **total prenatal patients by age** (Line 6) must equal Section B, **total prenatal patients by trimester of entry** [Lines 7-9 Columns A and B].

**CHECK:** Line 6 = 2,388

Lines 7-9, Column A + Column B = 2,388

Total prenatal care patients (Table 6B, Line 6) should be greater than prenatal care patients who delivered during the year. (Table 7, Line i, Column 1a).

**CHECK:** 2,388 > 1,304

#### **SELECTED CALCULATIONS:**

■ Percent Deliveries Low Birth Weight:

Table 7, Line i, Columns 1b + 1c

Table 7, Line i, Columns 1b+1c+1d.

For example: (11+55)/(11+55+1,251) = 0.05 (or 5%) of live births are low birth weight.

Percent Early Entry into Prenatal Care: (Total patients having first visit with health center in 1st trimester + total patients having first visit with another provider in 1st trimester) (Table 6B, Line 7, Columns A + B)/(Total prenatal patients (Table 6B, Line 6))

For example: (1,757 + 44)/(2,388) = 0.754 (or 75.4%) of patients entered prenatal care in the 1st trimester.

Percent Teen Prenatal Patients: Prenatal patients less than 15 years old + Prenatal Patients Ages 15 to 19 (Table 6B, Lines 1+2)/ Total prenatal patients (Table 6B, Line 6)

For example: ((12+340)/2,388) = 0.147 (or 14.7%) of prenatal patients who are teenagers.



For more detailed information see UDS Reporting Instructions for CY 2020 Health Center Data, pages 75-77, and 97-99.

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### Table 6B and Table 7: Prenatal Care

| TABLE 6B: QUALITY OF CARE INDICATORS  Section A: Age Categories for Prenatal Patients |   |   |  |    |   |    |  |  |  |  |
|---|---|---|--|----|---|----|--|--|--|--|
| Demographic Characteristics of Prenatal Care Patients                                 |   |   |  |    |   |    |  |  |  |  |
| LINE  | AGE   | NUMBER OF PATIENTS (a)                                |  |    |   |    |  |  |  |  |
| 1   | Less than 15 years  | 12  |  |    |   |    |  |  |  |  |
| 2   | Ages 15-19  | 340   |  |    |   |    |  |  |  |  |
| 3   | Ages 20-24  | 865   |  |    |   |    |  |  |  |  |
| 4   | Ages 25-44  | 1,167   |  |    |   |    |  |  |  |  |
| 5   | Ages 45 and Over  | 4   |  |    |   |    |  |  |  |  |
| 6   | Total Patients (sum lines 1-5)  | 2,38  |  |    | 38  |    |  |  |  |  |
| Section B: Early Entry into Prenatal Care   |   |   |  |    |   |    |  |  |  |  |
| LINE  | Trimester of First Known Visit for<br>Patients Receiving Prenatal<br>Care During Reporting Year | Patients Having First Visit with<br>Health Center (a) |  |    | Patients Having First Visit with Another Provider (b) |    |  |  |  |  |
| 7   | First Trimester   | 1,757   |  | 44 |   |    |  |  |  |  |
| 8   | Second Trimester  | 429   |  | 31 |   |    |  |  |  |  |
| 9   | Third Trimester   | 114   |  |    |   | 13 |  |  |  |  |

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