### REDUCING PRETERM BIRTH

(Baby Born Before 37 Weeks)

#### What Black Women Need to Know

reterm birth is the leading cause of death for babies in the U.S. under 1 year of age. In California, Black women—regardless of their socioeconomic status or education level—have a 52 percent higher risk of preterm birth than White women. Prematurity can cause short- and long-term problems for the baby, including breathing, hearing, vision, learning and other complications. The highest risk factor for preterm birth is a previous preterm birth.



# 10 **Tips** to Reduce Your Preterm Birth Risk:

- 1. Take a multi-vitamin with folic acid every day.
- 2. Wait 18 months after having a baby before your next pregnancy.
- 3. Go to the doctor as soon as you think you're pregnant.
- 4. Keep your doctor appointments, even if you feel fine.
- 5. Get treated for health conditions, like high blood pressure, diabetes and thyroid problems.
- Get help in managing your stress.
   Worrying about societal problems, such as racism, may also be the kind of stress linked to preterm birth.

- 7. If you smoke, drink alcohol or use drugs, stop—ask your doctor about treatment programs.
- 8. Try to maintain a healthy weight by including fresh fruits and vegetables in your daily diet and staying active.
- 9. If you have had a previous premature birth, ask your doctor if progesterone shots or low-dose aspirin are a good idea.
- 10. Partner with your provider and discuss what is best for you and baby.

#### To find support in your area:

Visit Black Infant Health at <a href="mailto:cdph.ca.gov/BIH">cdph.ca.gov/BIH</a> or call your community resource help hotline at 211.







## REDUCING PRETERM BIRTH

#### What Providers Need to Know

reterm birth is the leading cause of death for babies in the U.S. under 1 year of age. In California, Black women—regardless of their socioeconomic status or education level—have a 52 percent higher risk of preterm birth than White women. Prematurity can cause a range of problems for the baby, including breathing, hearing, vision, learning and other complications.



## Who is Most at Risk for Preterm Birth?

- ▶ Women with a history of preterm birth²
- ▶ Women with short inter-pregnancy intervals or pregnancies closely spaced<sup>2</sup>
- ▶ Women who are under- and over-weight before pregnancy<sup>2</sup>

#### **Preterm Birth Prevention Strategies:**<sup>2</sup>

- Prescribe low-dose aspirin for women at risk for preeclampsia.
- ▶ Discuss the benefits of spacing pregnancies to greater than 18 months between delivery and next pregnancy.
- ▶ Provide 17P (alpha-hydroxyprogesterone caproate) for women with prior spontaneous preterm birth.
- ▶ Refer women who smoke to smoking cessation programs (call CA Smokers Hotline @ 1-800-662-8887).
- Provide vaginal progesterone or cerclage for a short cervix.
- ▶ Eliminate non-medically indicated deliveries prior to 39 weeks.
- Utilize assisted reproductive technology to minimize multiple births.
- Refer women to group prenatal care, where available.

#### Sources:

- 1. California Department of Public Health 2016 Birth Statistical Master File
- 2. www.marchofdimes.org





