Maternal Health and Pregnancy

Regional Health Assessment Midpoint Update 2017

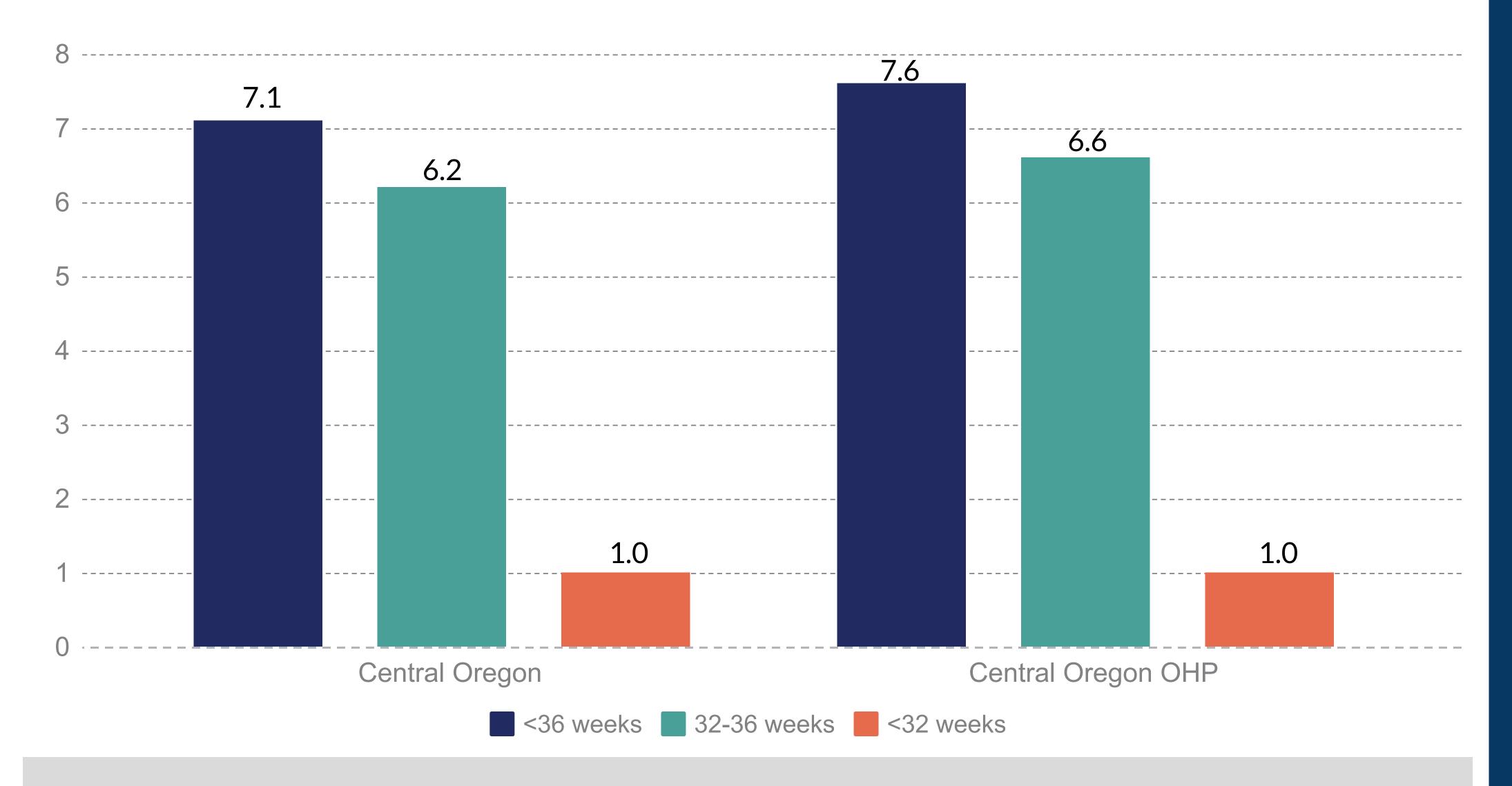
Prenatal Care

- The adequacy of prenatal care (as measured by the Kotelchuck Index) is now significantly lower in Jefferson County than in Oregon as a whole.
- The percentage of births for which prenatal care was started in the 1st trimester is still significantly lower in Jefferson County than in Oregon.
- The percentage of births for which prenatal care was started in the 2nd or 3rd trimester was significantly lower in Deschutes County than in Oregon.



Preterm Birth

Percent of births by gestational age at birth, OPHAT, 2015

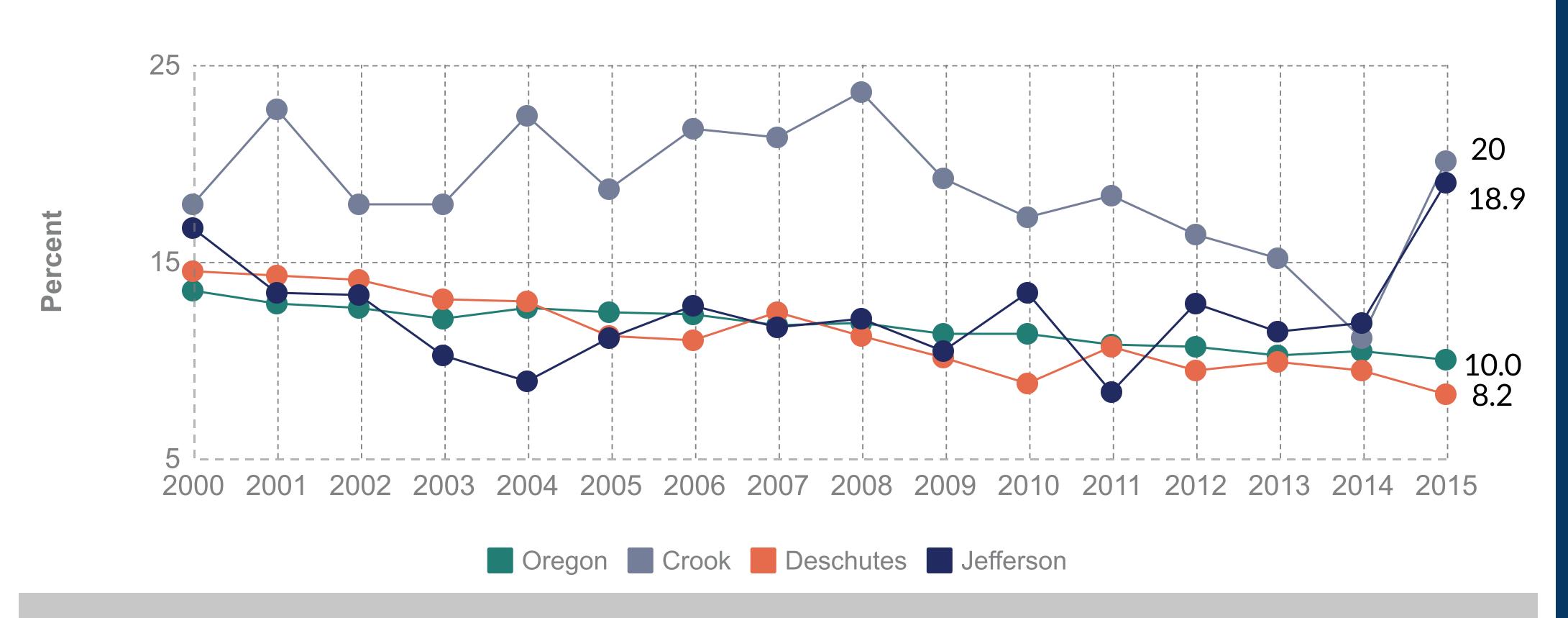




The percent of preterm births (<36 weeks and 32-36 weeks) decreased among Central Oregon OHP members; the percent of preterm births among Central Oregon OHP members is no longer significantly higher than the percentage in Oregon as a whole.

Pregnancy Risk Factors

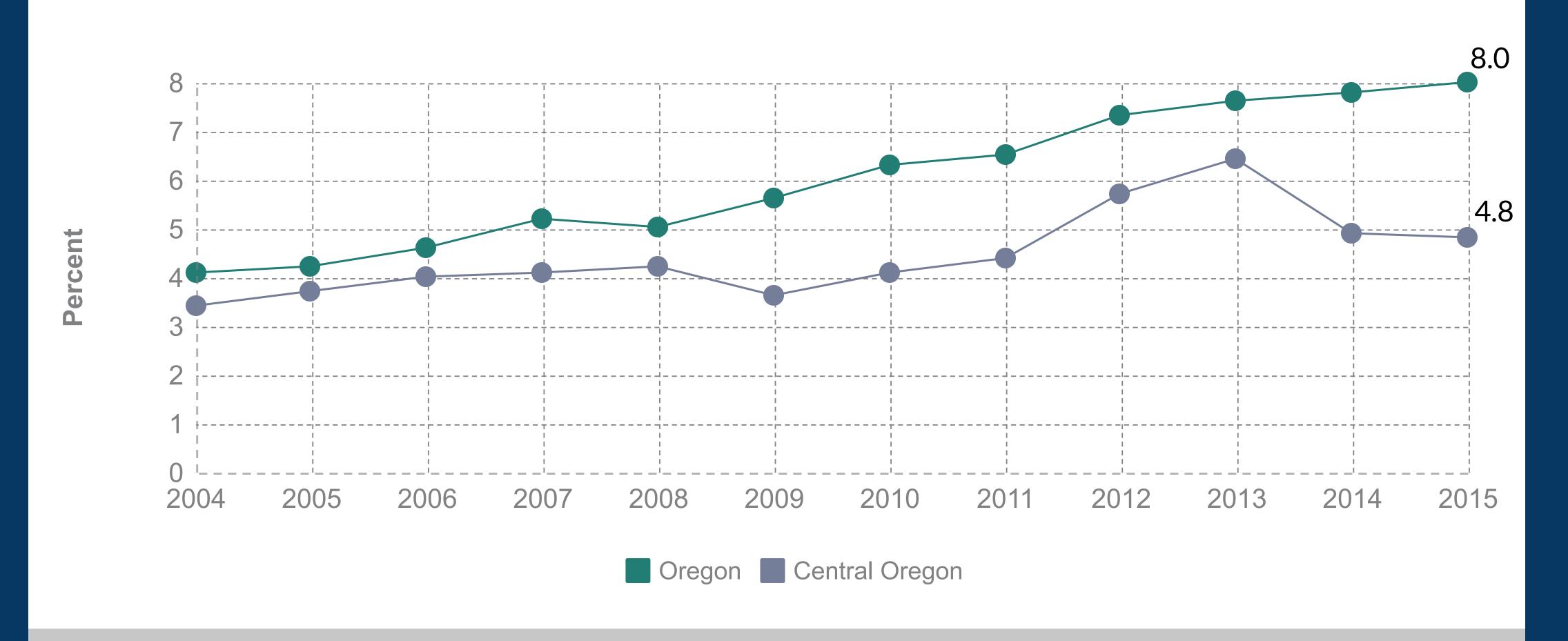
Percent of mothers who smoked during pregnancy, OPHAT, 2000-2015.



- The percent of women who smoked during pregnancy decreased in Crook County.
- The percent of births to women with gestational diabetes is now significantly lower in Central Oregon than in Oregon as a whole.
- The percent of births to women with pre-pregnancy hypertension is now significantly lower in Central Oregon than in Oregon as a whole.



Prevalence of gestational diabetes, OPHAT, 2004-2015.





deschutes.org/healthdata