**The BWEIGHT dataset**

 Id: mom and baby id

 low: low birth weight (< 2500 gm) indicator: 1=yes, 0=no

 age: Moms age at baby’s birth in years

 lwt: Moms weight in lbs at last menstrual period (last weight)

 race: Mom race/ethnicity: 1=white, 2= African american, 3=other

 smoke: smoker: 1=yes, 0=no

 ptl: history of premature labor: 1=yes, 0=no

 htn: history of hypertension: 1=yes, 0=no

 uterine irritable: presence of uterine irritability: 1=yes, 0=no

 FTV: number of physician visits in first trimester, 0,1, 2, …

 BTW: Birth weight in grams.