

## Birthweight reduced data set

This dataset contains information on new born babies and their parents.

Name	Variable	Data type
<b>ID</b>	Baby number	
<b>length</b>	Length of baby (cm)	Scale
<b>Birthweight</b>	Weight of baby (kg)	Scale
<b>headcircumference</b>	Head Circumference	Scale
<b>Gestation</b>	Gestation (weeks)	Scale
<b>smoker</b>	Mother smokes 1 = smoker 0 = non-smoker	Binary
<b>motherage</b>	Maternal age	Scale
<b>mnocig</b>	Number of cigarettes smoked per day by mother	Scale
<b>mheight</b>	Mothers height (cm)	Scale
<b>mppwt</b>	Mothers pre-pregnancy weight (kg)	Scale
<b>fage</b>	Father's age	Scale
<b>fedys</b>	Father's years in education	Scale
<b>fnocig</b>	Number of cigarettes smoked per day by father	Scale
<b>fheight</b>	Father's height (cm)	Scale
<b>lowbwt</b>	Low birth weight, 0 = No and 1 = yes	Binary
<b>mage35</b>	Mother over 35, 0 = No and 1 = yes	Binary