

## Risk Factors Associated with Low Infant Birth Weight

### Description

The birthwt data frame has 189 rows and 10 columns. The data were collected at Baystate Medical Center, Springfield, Mass during 1986.

### Usage

birthwt

### Format

This data frame contains the following columns:

*low*

indicator of birth weight less than 2.5 kg.

*age*

mother's age in years.

*lwt*

mother's weight in pounds at last menstrual period.

*race*

mother's race (1 = white, 2 = black, 3 = other).

*smoke*

smoking status during pregnancy.

*ptl*

number of previous premature labours.

*ht*

history of hypertension.

*ui*

presence of uterine irritability.

*ftv*

number of physician visits during the first trimester.

*bwt*

birth weight in grams.

### **Dataset:**

The dataset is too big to be shown completely, and it's not downloadable. If you wish to see it all, go to R packages → MASS → birthwt. This is the head of the file:

	low	age	lwt	race	smoke	ptl	ht	ui	ftv	bwt
85	0	19	182	2	0	0	0	1	0	2523
86	0	33	155	3	0	0	0	0	3	2551
87	0	20	105	1	1	0	0	0	1	2557
88	0	21	108	1	1	0	0	1	2	2594
89	0	18	107	1	1	0	0	1	0	2600
91	0	21	124	3	0	0	0	0	0	2622