

# Prostate cancer surgery

## Description

The `prostate` data frame has 97 rows and 9 columns. A study on 97 men with prostate cancer who were due to receive a radical prostatectomy.

## Usage

```
data(prostate)
```

## Format

This data frame contains the following columns:

lcavol	log(cancer volume)
lweight	log(prostate weight)
age	age
lbph	log(benign prostatic hyperplasia amount)
svi	seminal vesicle invasion
lcp	log(capsular penetration)
gleason	Gleason score
pgg45	percentage Gleason scores 4 or 5
lpsa	log(prostate specific antigen)

## Source

Andrews DF and Herzberg AM (1985): Data. New York: Springer-Verlag