

Concentration of a hormone in cattle

Key words: Analysis of covariance, baseline measurements

Description

In a block design 3 soil treatments were compared with respect to the 5-year height increase of 2 year old trees. Each of the 11 blocks consisted of 3 plots which were randomized on the 3 soil treatments. The results are the average 5-year increase (in feet) for each plot. The average starting height H (also in feet) for each plot was also recorded.

Number of observations: 33

Variable Description

block Numbered 1-11 treat Numbered 1-3

height Starting height in feet

increase Increase in feet

Source

Freese (1967).

Analysis