

## Effect of nitrogen fertilizer on yield of oats

**Key words:** Split-plot

### Description

Three different varieties of oats and four different levels of nitrogen fertilizer (including 0) were investigated. A split-plot design with 6 blocks was used.

Number of observations: 72

Variable	Description
block	Values 1-6
variety	Values v1,v2,v3
fertil	Values n0,n1,n2,n3
yield	yield measurement

### Source

The Royal Veterinary and Agricultural University, Denmark.

### Analysis

Split-plot structure.