

Vital capacity

Description

The `vitcap` data frame has 24 rows and 3 columns. It contains data on vital capacity for workers in the cadmium industry. It is a subset of the `vitcap2` data set.

Usage

```
vitcap
```

Format

This data frame contains the following columns:

`group`

a numeric vector. Group codes are 1: Exposed > 10~years, 3: Not exposed.

`age`

a numeric vector. Age in years.

`vital.capacity`

a numeric vector. Vital capacity (a measure of lung volume) in liters.

Source

P. Armitage and G. Berry (1987), *Statistical Methods in Medical Research*, 2nd ed., Blackwell, p.~286.

Examples

```
plot(vital.capacity~age, pch=group, data=vitcap)
```