

Datafile Name: Eggs

Datafile Subjects: Food

Story Names: Eggs

Reference: Bliss. (1967). Statistics in Biology. New York: McGraw-Hill, 351.

Authorization: Contact author

Description: Fat content of dried whole eggs from a single well-mixed can. Two samples drawn from a well-mixed can of dried whole eggs were analyzed in each of six laboratories by two analysts in each laboratory. Values report (measured percent fat) - (41.70). Bliss reports a more complete analysis.

Number of cases: 48

Variable Names:

1.Fat_content: Fat content as a percentage

2.Lab: Lab which ran the experiment

3.Technician: Technician code

4.Sample: Sample type used

The Data:

Fat_Content	Lab	Technician	Sample
.62	I	1	G
.55	I	1	G
.34	I	1	H
.24	I	1	H
.80	I	2	G
.68	I	2	G
.76	I	2	H
.65	I	2	H
.30	II	1	G
.40	II	1	G
.33	II	1	H
.43	II	1	H
.39	II	2	G
.40	II	2	G
.29	II	2	H
.18	II	2	H
.46	III	1	G
.38	III	1	G
.27	III	1	H
.37	III	1	H
.37	III	2	G
.42	III	2	G
.45	III	2	H
.54	III	2	H
.18	IV	1	G
.47	IV	1	G
.53	IV	1	H
.32	IV	1	H
.40	IV	2	G
.37	IV	2	G
.31	IV	2	H
.43	IV	2	H
.35	V	1	G
.39	V	1	G
.37	V	1	H
.33	V	1	H
.42	V	2	G
.36	V	2	G
.20	V	2	H
.41	V	2	H
.37	VI	1	G
.43	VI	1	G
.28	VI	1	H
.36	VI	1	H
.18	VI	2	G
.20	VI	2	G
.26	VI	2	H
.06	VI	2	H