

OCSE data set documentation

These data come from 19 medical students who performed an objective structured clinical exam (osce) on two standardized patients (A and E) and were then rated by two instructors (Frank and Bing) on three different skills (reasoning, knowledge, and communication).

The instructors rated the students by making a mark on a 10 cm visual analog scale. Higher scores reflect a better rating.

Students are represented by an id number (variable IDNUM). The other 12 variables represent ratings for a given patient, rater, and skill, as shown in the table below:

	Patient	Rated by	Component

AFR	A	Frank	Reasoning
AFK	"	"	Knowledge
AFC	"	"	Communication
ABR	"	Bing	Reasoning
ABK	"	"	Knowledge
ABC	"	"	Communication
EFR	E	Frank	Reasoning
EFK	"	"	Knowledge
EFC	"	"	Communication
EBR	"	Bing	Reasoning
EBK	"	"	Knowledge
EBC	"	"	Communication