

# data set

A **data set** (or **dataset**, although this spelling is not present in many contemporary dictionaries like Merriam-

	1	2	3	4	5	6	7
	LastName	Sex	Age	Weight	Smoker	BloodPressure	Trials
1	YPL-320	'SMITH'	Male	38	176	1	93 18
2	GLI-532	'JOHNSON'	Male	43	163	0	77 [11,13,22]
3	PNI-258	'WILLIAMS'	Female	38	131	0	83 []
4	MU-579	'JONES'	Female	40	133	0	75 [6,12]
5	XLK-030	'BROWN'	Female	49	119	0	80 [14,23]
6	TFP-518	'DAVIS'	Female	46	142	0	70 19
7	LPD-746	'MILLER'	Female	33	142	1	88 13
8	ATA-945	'WILSON'	Male	40	180	0	82 []
9	VNL-702	'MOORE'	Male	28	183	0	78 2
10	LQW-768	'TAYLOR'	Female	31	132	0	86 11

Webster) is a collection of **data**. Most commonly a data set corresponds to the contents of a single **database table**, or a single statistical data matrix, where every column of the table represents a particular variable, and each row corresponds to a given member of the data set in question. The data set lists values for each of the variables, such as height and weight of an object, for each member of the data set. Each value is known as a datum. The data set may comprise data for one or more members, corresponding to the number of rows. The term data set may also be used more loosely, to refer to the data in a collection of closely related tables, corresponding to a particular experiment or event. An example of this type is the data sets collected by space agencies performing experiments with instruments aboard space probes. Data sets that are so large that traditional data processing applications are inadequate to deal with them are known as big data

From: <https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**

Permanent link: [https://neurosurgerywiki.com/wiki/doku.php?id=data\\_set](https://neurosurgerywiki.com/wiki/doku.php?id=data_set)

Last update: **2024/06/07 02:58**

