

14.19: Understanding Domain Aggregation

Learning Outcomes

- Discuss domain aggregation

There are twelve aggregate functions that extract and group data from a larger data set.

- DSum
- DAvg
- DCount
- DLookup
- DMin and DMax
- DFirst and DLast
- DStDev
- DStDevP
- DVar
- DvarP

These functions all have the same structure:

FunctionName("[Field Name]" , "[Dataset Name]" , "[Criteria]")

FunctionName is the name of the domain aggregation function being invoked; **Field Name** refers to the field containing the data in question; **DataSet Name** refers to the table in play; and, **Criteria** limits the inclusion of data per the scope necessary.

These functions can provide everything from a total of the values listed to an average of those values to the standard deviation of the values listed. The Help menu has detailed information about the functions.

Practice Question

<https://assessments.lumenlearning.com/assessments/18793>

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