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# Estimated average glucose

National Diabetes Information Clearinghouse (NDIC)

## Definitions

### Glucose

Defined by National Diabetes Information Clearinghouse (NDIC)

### mg/dL

Defined by National Diabetes Information Clearinghouse (NDIC)

### Blood glucose meter

Defined by National Diabetes Information Clearinghouse (NDIC)

### A1C

Defined by National Diabetes Information Clearinghouse (NDIC)

## Source

National Diabetes Information Clearinghouse (U.S.). (2009). *The diabetes dictionary*. [Bethesda, Md.]: U.S. Dept. of Health and Human Services, National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, National Diabetes Information Clearinghouse.

Also called **eAG** or average **glucose**; another way to report the results of an **A1C** test. The A1C test measures average glucose levels over the past 2 to 3 months. In the past, results were reported as a percentage. Results reported as an eAG are given as **mg/dL**, the same units used for self-monitoring of blood glucose with a **blood glucose meter**. For example, results of an A1C test can be reported as an eAG of 126 mg/dL, which is equal to 6 percent.