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mmol/L

National Diabetes Information Clearinghouse (NDIC)

Definitions

Blood glucose

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.

Millimoles per liter; a unit of measure that shows the concentration of a substance in a specific amount of fluid. In most of the world, except for the United States, **blood glucose** test results are reported as mmol/L. In the United States, milligrams per deciliter (**mg/dL**) is used. To convert to mmol/L from mg/dL, divide mg/dL by 18. Example: $180 \text{ mg/dL} \div 18 = 10 \text{ mmol/L}$.