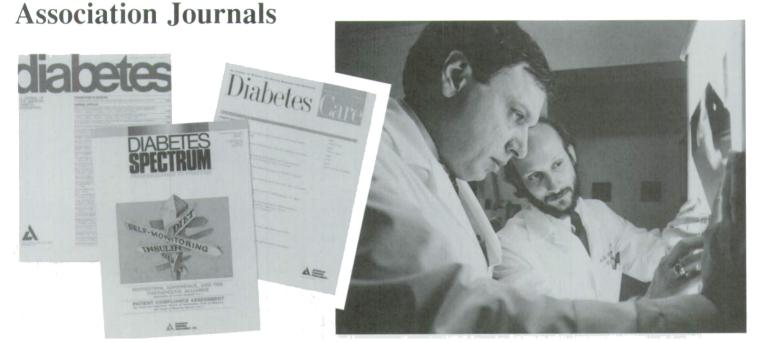
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1. Have patients with insulin-dependent or non-insulin-dependent diabetes mellitus been shown to be magnesium deficient?		
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Read the accompanying text for the answers to this test.

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- Significantly reduced plasma and intracellular magnesium concentrations often observed in both patients with insulindependent and those with non-insulin-dependent diabetes mellitus compared with nondiabetic controls
- U.S. RDA for Mg intake (~280-350 mg) not met in 80% of NIDDM patients following standard diabetes nutritional guidelines⁸
- Can be compounded by diuretic use and glycosuria^{1,9}

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