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A hundred years after the discovery of insulin, type 1 diabetes remains a chronic disease that requires lifelong daily management. This includes monitoring food intake, measuring blood glucose via finger pricks, and administering insulin shots through needles or, more recently, insulin pumps and continuous-loop devices. Improving treatment with cell therapies and delaying symptom onset with prevention strategies should enhance the future management of the disease. See page 504. Illustration: Jason Solo/The Jacky Winter Group

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