# Physicians May Forgo Health IT Incentives

BY JOYCE FRIEDEN

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WASHINGTON — Although government health officials are hoping that most physicians will get on the "meaningful use" bandwagon, that's not likely to happen easily, according to Dr. Len Lichtenfeld, deputy chief medical officer of the American Cancer Society.

"I don't think [health care] professionals have any idea what's coming," Dr. Lichtenfeld said during a panel discussion at an eHealth Initiative conference. "I think [federal officials] are risking failure because doctors will say, 'Are you kidding? I don't want to have anything to do with this.' I hope that isn't what happens, but I tell you, be prepared."

Under the Health Information Technology for Economic and Clinical Health (HITECH) Act, a part of last year's federal stimulus law, physicians who treat Medicare patients can be awarded up to \$44,000 over 5 years for the meaningful use of a certified health information system. For physicians whose patient populations are at least 30% Medicaid patients, the incentive is as much as \$64,000.

But physicians who already have computers may find that they won't meet the requirements for the incentive, Dr. Lichtenfeld said. "Doctors have invested in these systems and now they're worthless. They don't have the time, they don't have the money, they don't have the expertise. And to have to get [a new system] up and running in 2-3 years—they won't do it. Something simpler would've gotten us to where we have to go."

Despite a few patient-driven efforts (see box, p. 27), no one has figured out how to use information technology as a way to get patients more involved in their care, Dr. Lichtenfeld contended. "A couple of years ago, personal health records ... were the talk of the town. They were going to get everybody on board. Patients were going to run to various Web sites and fill out their health information. Health plans were going to get together and figure out how to bring their data so it would be downloadable and easily accessible."

But none of that has yet come to pass, he said. "Personal health records landed with a thud. We need to figure out that sometimes we have to keep it simple."

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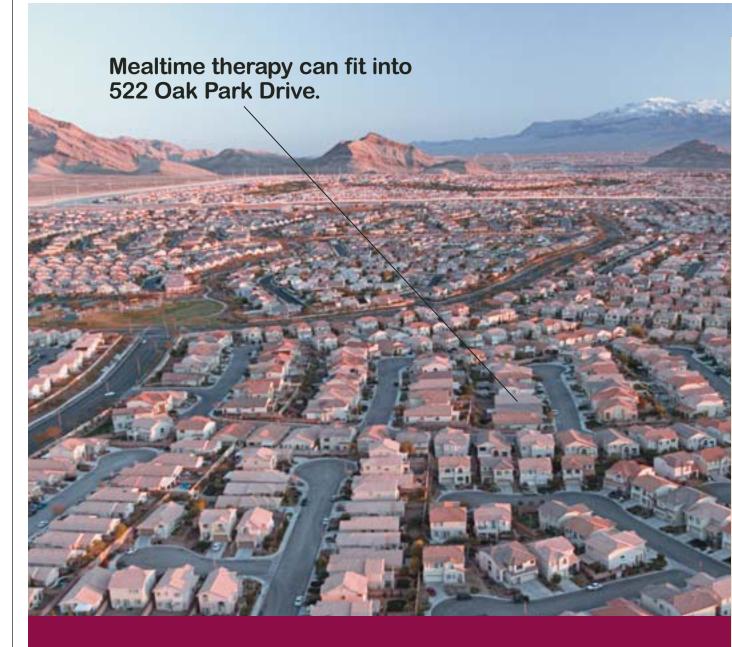
For example, the cancer community should come up with a simple document to give to patients listing their diagnosis, their expected length of hospital stay, what kind of treatment they're getting, and what medications they need to take. "This is a good example of where we are not today."

In the meantime, the Department Health and Human Services is trying to get physicians to meet some meaningful use criteria that aren't even written yet, said Dr. Steven Stack, an emergency physician and member of two workgroups of the department's HIT Policy Committee. He noted that two criteria "were supposed to be finished on Dec. 31, 2008, by statute. It's 2010 and they're not done, and it may be a year before we get something. A lot of these things aren't ready for prime time."

Instead of requiring physicians to meet

lots of criteria, "if we focus on the smallest of things, then doggedly persist until we knock down those barriers, and then require people to meet those [expectations]—with the proper incentives, we can make a really great step forward," said Dr. Stack, who is a member of the American Medical Association board of trustees.

In contrast, Steven Findlay, senior health policy analyst at Consumers



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Humalog is for use in patients with diabetes mellitus for the control of hyperglycemia. Hypoglycemia is the most common adverse effect associated with insulins, including Humalog.

For complete safety profile, please see Important Safety Information and Brief Summary of full Prescribing Information on adjacent pages.

Please see full user manual that accompanies the pen.

umalog **KwikPen** sulin lispro injection (rDNA origin)

Union, expressed impatience with the process. "We ought to try to push as far as we possibly can with the 2011 meaningful use criteria," he said. "We ought to be exquisitely sensitive to what's doable in 2011 ... but shouldn't be running from time to push. We've been talking about this stuff for 10 years, and for the good of patients and consumers, we need to do this."

The conference was sponsored by Ingenix, the AMA, and several other industry groups. The speakers reported that they had no relevant conflicts of interest.

### **Disease Web Site Collects Patient-Reported Data**

Patients can play a role in providing useful health information, Dr. Stack emphasized. For example, www.patientslikeme.com is Web site for patients with life-threatening or chronic illnesses such as amyotrophic lateral sclerosis (ALS), HIV, mood disorders, and fibromyalgia.

Visitors to the site can sign up for a free account and a screen name, which they use to post their comments and

health statistics. "People voluntarily post their own health data. Some are very open about it—they post every pill they're on, the dose, the frequency, what's happening to them," said Dr. Stack. In the ALS community, members developed "a patient population and a data set that was so robust that if they put in enough of their own variables, [the site] could predict when you'd be in a wheelchair within a week. It was that precise. We could never replicate that in a prospective, double-blind randomized controlled trial. We could never get an institutional review board to [accept it] and never get people to do it."

But for patients, "the motivation of your own health and the fear of death through your own illness is a motivator we can't replicate with money or incentives," he said.

#### Indication

Humalog (insulin lispro injection [rDNA origin]) is for use in patients with diabetes mellitus for the control of hyperglycemia. Humalog should be used with longer-acting insulin, except when used in combination with sulfonylureas in patients with type 2 diabetes.

#### **Important Safety Information**

Humalog is contraindicated during episodes of hypoglycemia and in patients sensitive to Humalog or one of its excipients.

Humalog differs from regular human insulin by its rapid onset of action as well as a shorter duration of action. Therefore, when used as a mealtime insulin, Humalog should be given within 15 minutes before or immediately after a meal.

Due to the short duration of action of Humalog, patients with type 1 diabetes also require a longer-acting insulin to maintain glucose control (except when using an insulin pump). Glucose monitoring is recommended for all patients with diabetes.

The safety and effectiveness of Humalog in patients less than 3 years of age have not been established. There are no adequate and well-controlled clinical studies of the use of Humalog in pregnant or nursing women.

Starting or changing insulin therapy should be done cautiously and only under medical supervision.

#### Hypoglycemia

Hypoglycemia is the most common adverse effect associated with insulins, including Humalog. Hypoglycemia can happen suddenly, and symptoms may be different for each person and may change from time to time. Severe hypoglycemia can cause seizures and may be life-threatening.

#### **Other Side Effects**

Other potential side effects associated with the use of insulins include: hypokalemia, weight gain, lipodystrophy, and hypersensitivity. Systemic allergy is less common, but may be life-threatening. Because of the difference in action of Humalog, care should be taken in patients in whom hypoglycemia or hypokalemia may be clinically relevant (eg, those who are fasting, have autonomic neuropathy or renal impairment, are using potassium-lowering drugs, or taking drugs sensitive to serum potassium level).

For additional safety profile and other important prescribing considerations, see accompanying Brief Summary of full Prescribing Information.

#### Please see full user manual that accompanies the pen.

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insulin lispro injection (rDNA origin)

