Congress Asked for Universal Pay for Performance

BY JENNIFER LUBELL Associate Editor, Practice Trends

hile various organizations have made substantial progress developing health care performance measures, it's time for Congress to establish an entity that can standardize these measures across the health care system, according to a report from the Institute of Medicine.

Such a board should be part of the Department of Health and Human Services, according to the report.

In particular, any participating provider should be required to submit performance data to the board, so that Medicare could use the information for quality improvement activities or as a basis for payment incentives and public reporting, the IOM committee wrote. The committee's ef-

The numerous uncoordinated initiatives have led to duplication in some areas and neglect of some important national health goals.

forts were mandated by Congress sponsored by the HHS.

In a statement, Dr. C. Anderson Hedberg, president of the American College of Physicians, praised the IOM's intention to establish a centralized or-

ganizing structure.

"This may be one way to set clear quality goals, coordinate performance measurement efforts, support fair comparisons of cost and quality, and ensure stable funding for organizations involved in performance measurement," Dr. Hedberg

A standard nationwide set of measures "would avoid the morass of everyone developing their own, including the government," Dr. Larry Fields, president of the American Academy of Family Physicians, said in an interview.

But it may not necessarily take a national board to get people to adopt a consensus on measures, he added. The key is to have a set of measures that are accepted as reasonable by these programs. "Other measures can be added as necessary."

Performance measures are benchmarks by which health care providers and organizations can determine their success in delivering care. Examples include regular blood and urine tests for diabetic patients, a facility's 30-day survival rate among cardiac bypass patients, or perceptions of

TALK BACK

How important is it to have a national, universally accepted set of clinical performance measures?

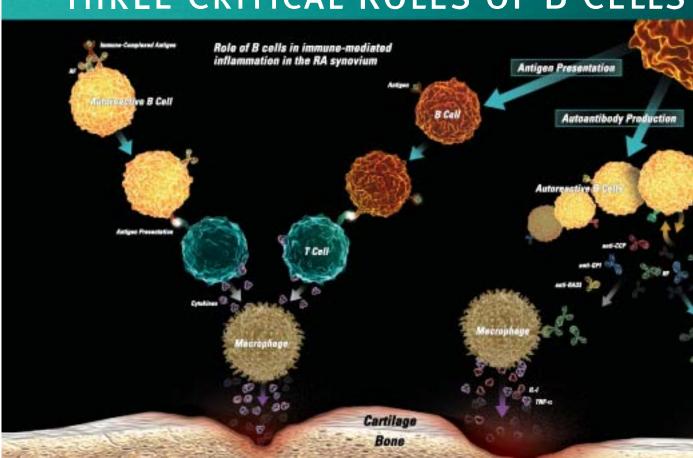
Weigh in at www.rheumatologynews.com We look forward to hearing from you! care collected from patient surveys. The numerous initiatives have led to duplication in some areas and neglect in others that are important to national health goals, the committee noted. Individual stakeholders understandably focus on certain features of care that they consider to be the highest priority for improvement. "But they frequently overlook areas of national interest that are difficult to quantify, such as whether care is equitable, efficient, and well coordinated.3

As an initial step toward achieving a universally accepted set of measures, the report recommended the adoption of an evidence-based "starter set" of existing measures that would cover care delivered in ambulatory, acute care, and long-term care settings and in dialysis centers. As one of the founding members of the Ambulatory Care Quality Alliance (AQA), the ACP was pleased that the starter set proposed by the IOM comprised the AQA's 26 clinical performance measures for the am-

bulatory care setting. The board should also guide development in areas that are currently lacking in performance measures, such as efficiency, equity, and patient-centered care, the committee noted.

One of the biggest obstacles to overcoming shortfalls in the quality of health care is the absence of a coherent, national system for assessing and reporting on the performance of providers and organizations," said the IOM's committee chair Steven Schroeder, Ph.D., professor of





Thirty years ago, B cells were considered a significant contributing factor in the pathophysiology of RA because of the disease's association with polyclonal B-cell activation and the presence of autoantibodies, such as rheumatoid factor (RF), and immune complexes in the joint. 1,2 However, for much of the past 20 years, RA has mainly been considered as a T-cell mediated disease.1 Only recently has new evidence rekindled strong interest in B cells and their important roles in the pathogenesis of RA.3

Current findings highlight 3 critical pathways by which B cells may initiate and perpetuate the inflammatory processes of RA: as highly efficient antigen-presenting cells,34 as producers of autoantibodies,5 and as producers of proinflammatory cytokines.3,4/

AS HIGHLY EFFICIENT ANTIGEN-PRESENTING CELLS, B CELLS MAY CONTRIBUTE SIGNIFICANTLY TO T-CELL RESPONSES

- B cells may provide both signals needed to activate T cells3.4.7
- RF-producing, autoreactive B cells may activate a wide range of T cells by presenting a variety of antigens to antigen-specific

B-cell–activated T cells produce proinflammatory cytokines that directly and indirectly perpetuate inflammation and joint destruction.

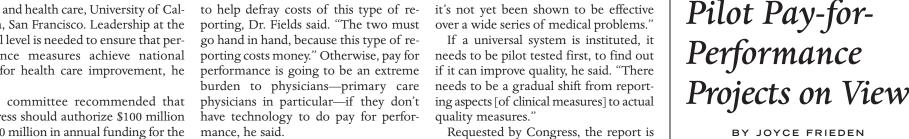
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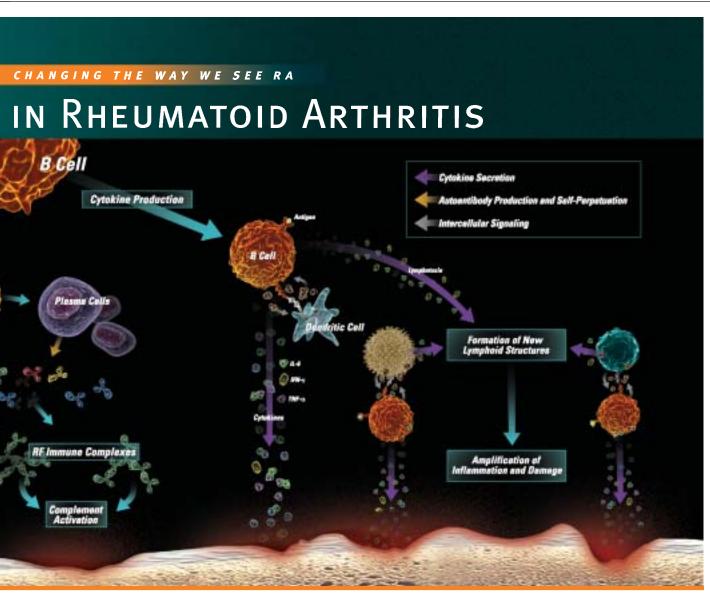
health and health care, University of California, San Francisco. Leadership at the federal level is needed to ensure that performance measures achieve national goals for health care improvement, he said.

The committee recommended that Congress should authorize \$100 million to \$200 million in annual funding for the national board from the Medicare Trust Fund. This amounts to less than onetenth of 1 percent of annual Medicare expenditures.

What's lacking in the report is a recommendation for Congress and the private payers to put money into the system

Questions remain on whether pay for performance can improve quality, Dr. Fields noted. "Some of the private payers don't buy into that. When they talk about quality, what they really mean is saving money." For certain diseases, this type of reporting has been effective, "but the first in a series that will focus on the redesign of health insurance to accelerate the pace of quality improvement efforts in the United States. Subsequent reports will evaluate Medicare's Quality Improvement Organization program and analyze payment incentives.





AUTOREACTIVE B CELLS PRODUCE AUTOANTIBODIES THAT MAY HELP DRIVE THE DISEASE PROCESS IN RA3,

B cells produce autoantibodies such as RF, anti-CCP, anti-GPI, and anti-RA33. RF immune complexes within the synovium may

- activate the complement system and stimulate an immune response3,1
- bind to, and activate, macrophages in the synovium¹¹

Macrophages activated by immune complexes produce proinflammatory cytokines that perpetuate inflammation and joint destruction.1

ACTIVATED B CELLS MAY PRODUCE CYTOKINES KNOWN TO PROMOTE INFLAMMATION AND JOINT DAMAGE IN RA^{3,4,6}

B cells may be activated to produce cytokines such as TNF- α , IL-6, and lymphotoxin in a variety of ways:

- antigen binding to the B-cell receptor^{4,6}
- binding of the costimulatory ligand found on activated T cells, macrophages, and dendritic cells to the costimulatory receptor
- exposure of B cells to cytokines produced by other cells⁴

B-cell-produced lymphotoxin may also indirectly perpetuate RA by promoting the formation of new tertiary lymphoid structures in the synovium.

The increased understanding of the potential roles of B cells may provide further insight into the pathogenesis of this systemic autoimmune disease and ultimately change the way we see RA.

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Pilot Pay-for-Projects on View

Associate Editor, Practice Trends

WASHINGTON — Provider groups are behind the curve when it comes to anticipating acceptance of pay-for-performance programs, Jeff Flick said at a health care congress sponsored by the Wall Street Journal and the CNBC.

Take, for instance, the Premier Hospital Quality Incentive Demonstration program funded by the Centers for Medicare and Medicaid Services, under which hospitals report data on 34 quality measures, said Mr. Flick, the CMS regional administrator in San Francisco. The program gives a bonus each year to the 20% of hospitals with the highest score, but those who have not improved a certain amount after 3 years are penalized.

When the program was launched several years ago, "The American Hospital Association said, 'No hospital is going to do this," Mr. Flick said. "Hospitals are afraid to even report information about quality, but the idea that they could be penalized financially ... the [AHA] thought it would never happen. But there were 300 hospitals on board immediately."

Similarly, the American Medical Association recently said it did not support CMS's new physician voluntary reporting program, under which physicians would volunteer to report 36 pieces of data on their practices. The AMA's opposition "is not a shock; those kinds of organizations are very nervous about this," he said.

Many physicians are ready to start focusing on quality, he continued. "They want to publish information, they want to know how they compare, they want to be paid based on performance. That doesn't mean the AMA is going to support it."

The program uses "G codes" to enter the data, which can make for a bit of a hassle for physicians not familiar with them. "If every physician in this country had an [electronic health record], this would be easy; I think this would be done," he said.

Other pay-for-performance demonstration projects include:

- ► Group Physician Practice Demonstration. Large multispecialty practices will be rewarded financially for improving care for chronically ill Medicare patients.
- ► Coordinated Care Demonstration. Hospitals and other health care organizations in 15 sites are trying to prove that providing coordinated care for patients with particular chronic illnesses will increase patient satisfaction and save Medicare money.
- ► Benefits Improvement and Protection Act (BIPA) Disease Management Demonstration. This program coordinates care and provides a prescription drug benefit for up to 30,000 patients with diabetes, congestive heart failure, and coronary artery disease.

"Watch the demonstrations—watch them very carefully," Mr. Flick said. "They give a very good picture of where CMS thinks it's going to go."

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