### **4.05 Concurrent Sessions IV**

### Media's Role in Pay for Performance: Providing Information Platforms That Facilitate Program Improvements"



Jeffrey Bush, Group Publisher Managed Healthcare Executive / Formulary



John Marlow, MD Chief Medical Officer

Andy Weissberg GM Product Development & Interactive Marketing



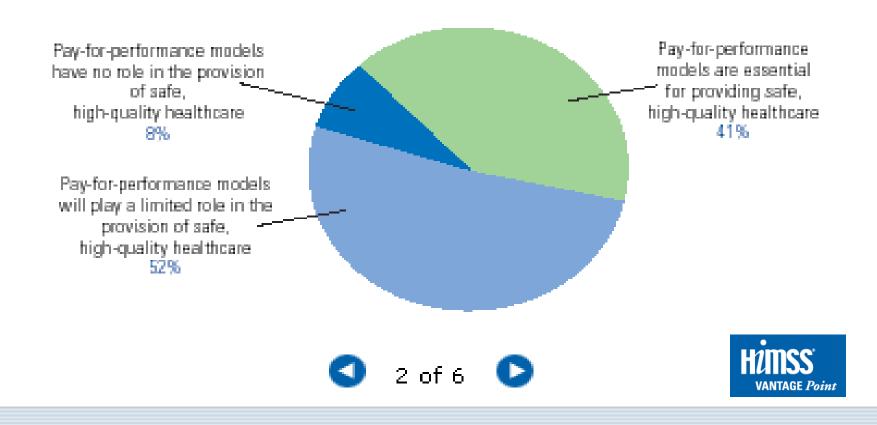
### Agenda

- Introductions
- P4P Model Challenges and Success Factors
- The Physician's Perspective of P4P
- The Role of Media in P4P
- Q&A



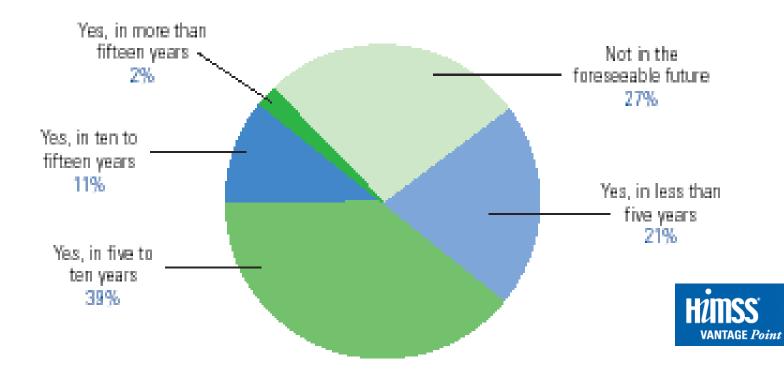
### Role of Pay-for-Performance in Healthcare Delivery

Half of survey respondents indicate that pay-for-performance models will play a limited role in the provision of safe, high-quality healthcare; another 40 percent indicate that pay-for-performance models will be essential to the provision of safe, high-quality healthcare in the United States.



# Pay-for-Performance Models will be the Norm for Healthcare Delivery in the U.S.

Three-quarters of respondents indicate that pay-for-performance models will become the norm for healthcare delivery in the United States. Approximately 20 percent indicate that this will take place within the next five years, while another 40 percent indicate that pay-for-performance models will become the norm in five to ten years.



### P4P: What it Should Be

- Accountability that measures the performance
- Rewards those following clinical guidelines and achieving positive clinical outcomes.
- Designed to achieve excellent outcomes in a costeffective manner.
- Best practices model that identifies the ingredients for best quality care and sets the bar for other physicians to reach.

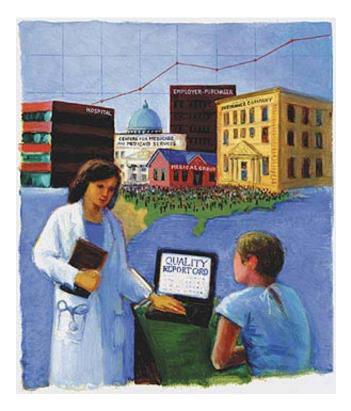


- 1. Program design must reflect the business case
  - 2. The performance metrics must be valid and credible
    - 3. The data collection and analysis must be rigorous and reliable
      - 4. The incentive structure must be influential and goal-aligned
        - 5. The program must be managed efficiently and even-handedly



#### Media Facilitates Dialogue for Standards & Performance

- Plans to develop and adopt development measures is critical element with which to base payments for services.
- Media provides credible platform for evidence-based communications.
- Streamlined and coordinated to ease regulatory burden.





### **Evidence-based Metrics in P4P**

- Metrics can improve standards
- Make physicians accountable for meeting, exceeding standards.
- Geneva Study (Annals of Internal Medicine)
  - 61% wash hands when they know someone watching
    - 44% if they think no one is watching.





### **Quality Indicator "Report Card"**

ondition	No.of Indicators	No. of Participants Eligible	Total No. of Times Indicator Eligibility Was Met	Recommended	Good News (Top 1/3 <sup>rd</sup> )
Senile cataract	10	159	602	78.7 (73.3-84.2)	Cataract 78.7%
Breast cancer	9	192	202	75.7 (69.9-81.4)	
Prenatal care	39	134	2920	73.0 (69.5–76.6)	<ul> <li>Low Back Pain 68.5%</li> </ul>
Low back pain	6	489	3391	68.5 (66.4–70.5)	
Coronary artery disease	37	410	2083	68.0 (64.2–71.8)	
Hypertension	27	1973	6643	64.7 (62.6–66.7)	
Congestive heart failure	36	104	1438	63.9 (55 <i>A</i> -72 <i>A</i> )	
Cerebrovascular disease	10	101	210	59.1 (49.7–68.4)	Moderate Performance (50%+
Chronic obstructive pulmonary disease	20	169	1340	58.0 (51.7-64.4)	Hypertension 64.7%
Depression	14	770	3011	57.7 (55.2-60.2)	• COPD 58.0%
Orthopedic conditions	10	302	590	57.2 (50.8-63.7)	• COFD 30.0%
Osteoarthritis	3	598	648	57.3 (53.9–60.7)	
Colorectal cancer	12	231	329	53.9 (47.5–60.4)	
Asthma	25	260	2332	53.5 (50.0–57.0)	
Benign prostatic hyper- plasia	5	138	147	53.0 (43.6–62.5)	

Medical Economics

MANAGED HEALTHCARE

LXE

Έ

National Pay for Performance Summit<sup>™</sup>

February 6 - 9, 2006 • Hyatt Regency Century Plaza • Los Angeles, CA

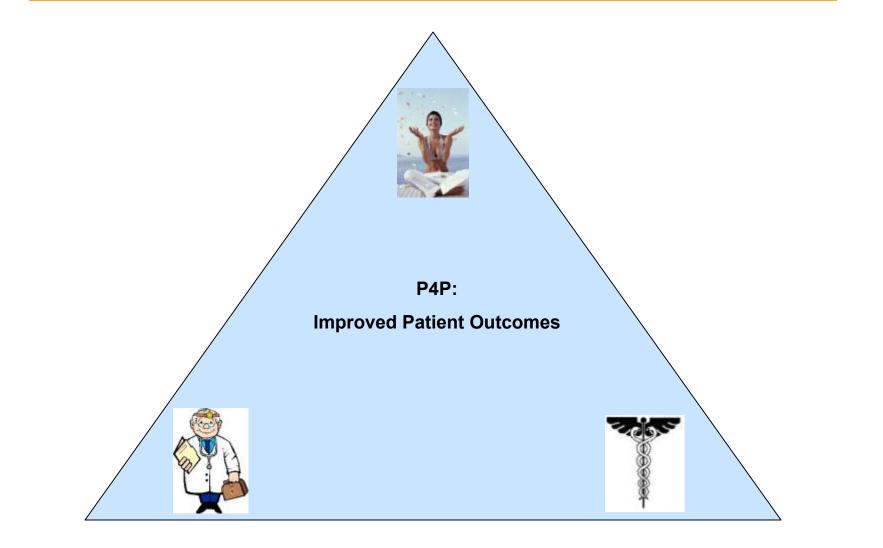
### Where We Struggle

- Barely one-half of patients receive the benefit of consistent, evidencebased treatment practices (2003 Study New England Journal of Medicine)
- Patients 65 years and older receive recommended care only about 1/3 of the time (Rand Corp / Annals of Internal Medicine)
- Example: Nearly half of all diabetes patients do not receive an annual A1C test

Condition	No.of Indicators	No. of Participants Eligible	Total No. of Times Indicator Eligibility Was Met	Percentage of Recommended Care Received (95% CI)
Hyperlipidemia	7	519	643	48.6 (44.1-53.2)
Diabetes mellitus	13	488	2952	45.4 (42.7-48.3)
Headache	21	712	8125	45.2 (43.1-47.2)
Urinary tract infection	13	459	1216	40.7 (37.3-44.1)
Community-acquired pneumonia	5	144	291	39.0 (32.1-45.8)
Sexually transmitted diseases or vaginitis	26	410	2146	36.7 (33.8–39.6)
Dyspepsia and peptic ulcer disease	8	278	287	32.7 (26.4–39.1)
Atrial fibrillation	10	100	407	24.7 (18.4-30.9)
Hip fracture	9	110	167	22.8 (6.2–39.5)
Alcohol dependence	5	280	1036	10.5 (6.8-14.6)



### **A Common Mission Among Key Stakeholders**





## John Marlow, MD

The Physician's Perspective



- Incentives
- Physicians role
- Fairness
- Administration
- Managed Care & Media's Role
- "The Art of Medicine"



- Incentives that matter
  - Involve physicians in early planning phase
  - Communicating quality improvement demands is key
  - Incentives need to be at least \$5000 per physician, or
  - As high as 10% of a physician's income
  - Additional staffing & support infrastructure can motivate physicians to hit quality targets

(Source: Robert Wood Johnson P4P Study)



- Physicians as partners
  - MD's want to be involved
  - Guidelines are a springboard to excellence
- Use real quality measures
  - Timeliness & accuracy of making correct diagnoses
  - Timeliness & appropriateness of lab & imaging tests
    - To confirm diagnoses, not to make them
  - Timeliness & appropriateness of referrals
  - Appropriateness of meds
  - Identifying medication side effects
  - Preventative care counseling
  - Physician-patient communication



- Fairness takes into account
  - Severity Use of "nature of presenting problem" sets the bar
    - CPT recommends its (Appendix C)
    - E&M Coding helps you use it (Item 4)
  - Patient role & responsibility
    - Measure things that patients can control
    - Contract for compliance



- Administration = Less hassle + Useful Information
  - To implement
  - Means reduced cost
  - Optimize the use of technology (Real-time Report Cards)
    - Intelligent EMR's with a push of a button tell me:
    - How are all my patients doing
    - How is this patient doing with respect to all of my patients
    - · How is this patient doing with respect to "best case"



- Managed Care's Role
  - Coordinate your formulary with my EMR
  - Issue patient guidelines
    - Preventive Care
    - Self Care
    - Referral Criteria
- Media's Role
  - Go beyond adversarial reporting
    - Get us the info we need
    - Resolve the conflict
  - Facilitate the dialogue between key parties
    - Specialty Societies & Academia & The Field



- "The Art of Medicine" realized
  - Price of entry (The "MD Degree") is
    - Knowledge
    - Technical skill
  - The "Art" is in finding the "edge"
    - Focus
    - Consistency
    - Aggressiveness
    - Inventiveness
  - "The subtleties of medical decision making can be identified and learned" (Don Berwick)





## Andy Weissberg

**Media Platform Solutions** 

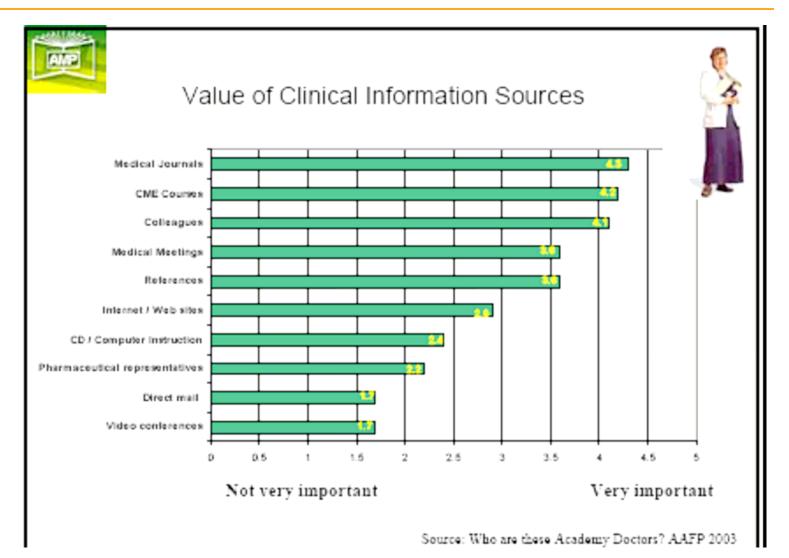


### How the Media Helps Influence P4P Success

- Non-biased in its' outlook
- Understands beyond physician and the managed care perspectives (formulary and pharmacology)
- Serve as an objective and moderating influence in guiding different interests towards the promise of improved patient care.
- Promote adoption of EMR technologies
- Communicate best practices that are evidence-based
- Provide platforms for two-way dialogue and consensus-building
- Education programs for patients whose compliance partially dictates P4P metrics
- Serves wellness program interests of large employers

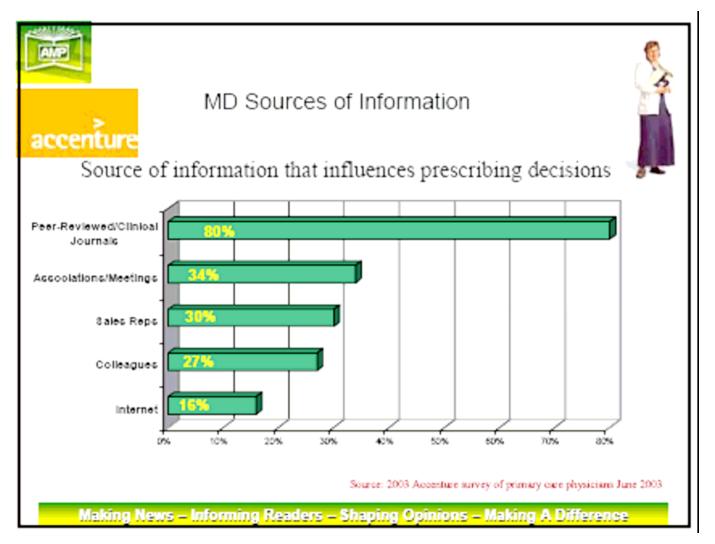


### **Value of Clinical Information Sources**



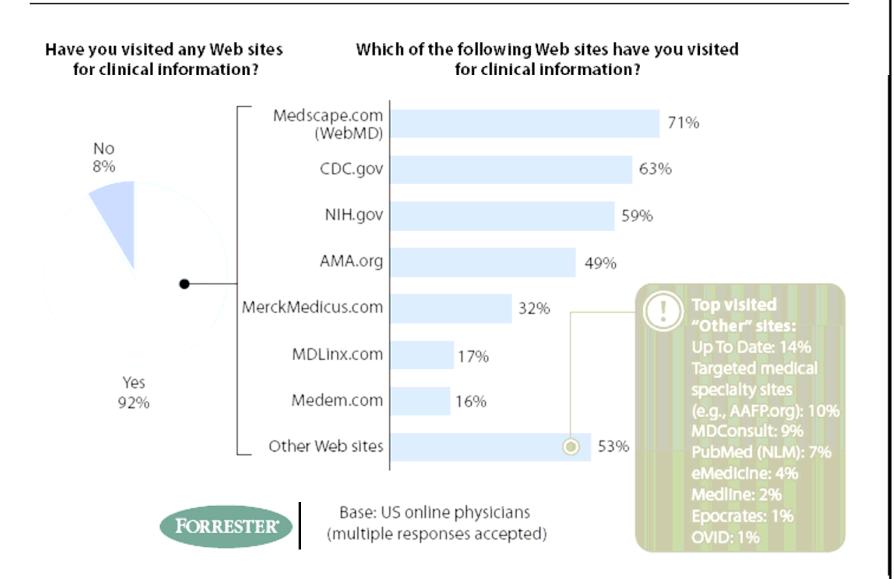
Medical Executive.

### How the Media Helps Influence Care Decisions





#### Figure 1 Nine Out Of 10 Physicians Turn To The Web For Clinical Information



Medica

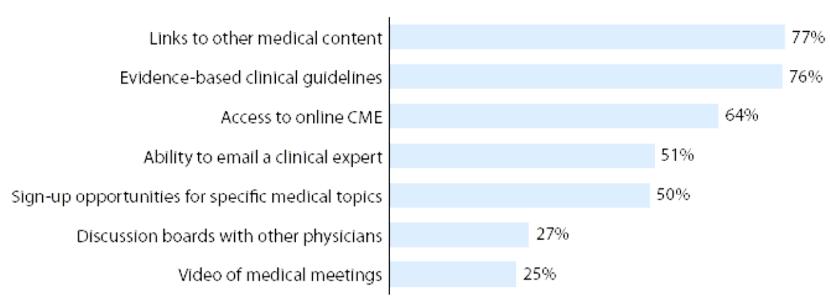
Economics

MANAGED HEALTHCARE

EC

Figure 2 Clinical Content Sites Draw MDs With Comprehensive Information, Clinical Guidelines

#### 2-1 "How valuable do you find the following online features at medical content sites?"



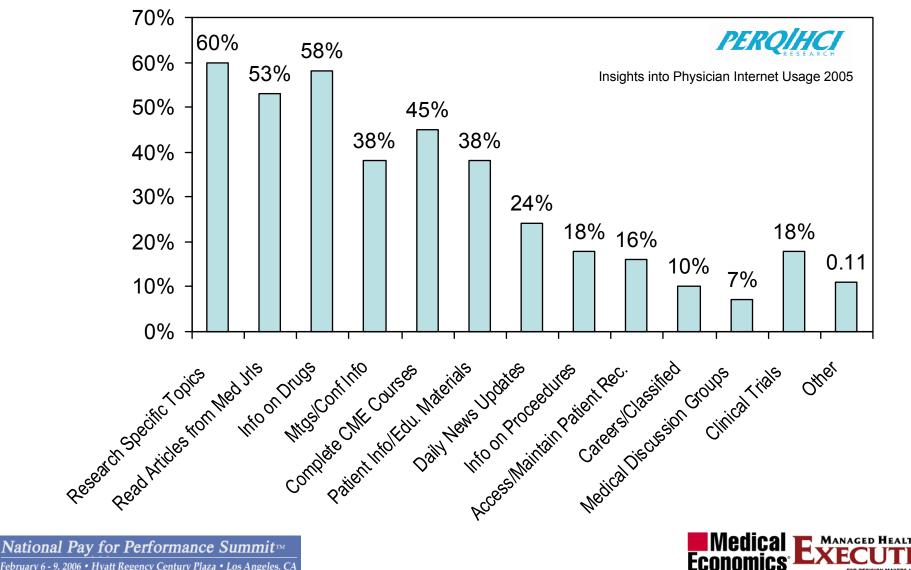




Base: US online physicians visiting a Web site for clinical information (Scale of 1 [not at all valuable] to 7 [extremely valuable])



### How Physicians Using the Internet



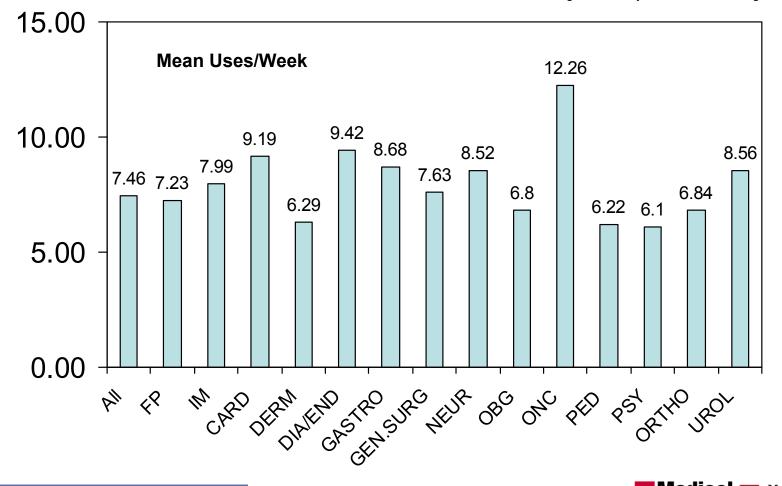
February 6 - 9, 2006 • Hyatt Regency Century Plaza • Los Angeles, CA

### **Frequency of Net Usage for Professional Purposes**



Insights into Physician Internet Usage 2005

Economics



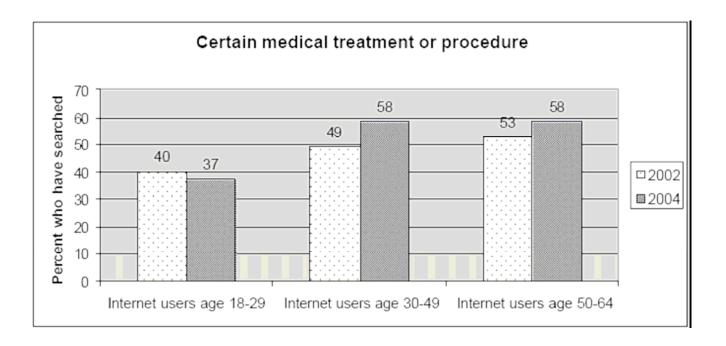
### Pay for Performance: Media and the Consumer

Increase market competition, informed choice, and patient compliance by enabling consumers to identify effective/efficient providers in understandable, real time, comprehensive formats through accessible web portals and other communication mediums.



### **Consumers and Patients Online**

- Eight in ten internet users have looked for health information online, with increased interest in diet, fitness, drugs, health insurance, experimental treatments, and particular doctors and hospitals.
  - Pew Report May 2005





#### **Health Topics Searched Online**

The typical health seeker has searched for 5 topics. About a third of health seekers have searched for 7 or more topics. Significant differences are marked with bold/blue type.

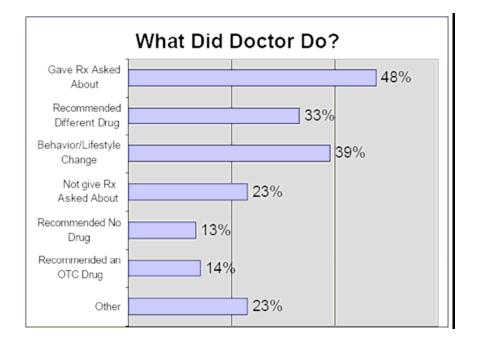
Health Topic

Internet Users Who Have Searched for Info on It (%)

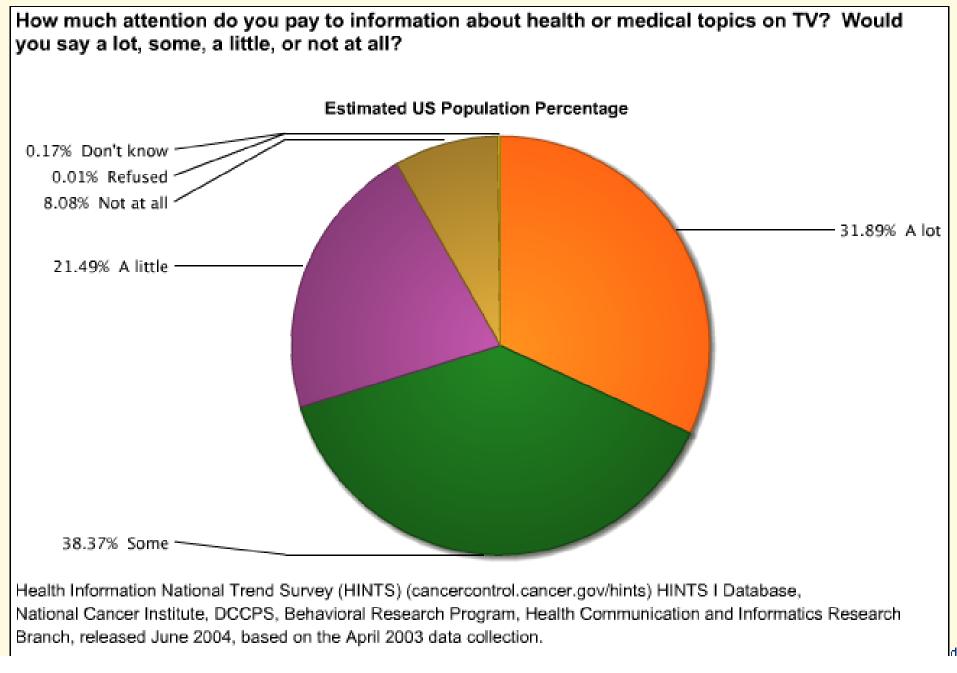
	2002	2004	
Specific disease or medical problem	63%	66%	
Certain medical treatment or procedure	47	51	
Diet, nutrition, vitamins, or nutritional supplements	44	51	
Exercise or fitness	36	42	
Prescription or over-the-counter drugs	34	40	
Health insurance	25	31	
Alternative treatments or medicines	28	30	
A particular doctor or hospital	21	28	
Depression, anxiety, stress, or mental health issues	21	23	
Experimental treatments or medicines	18	23	
Environmental health hazards	17	18	
Immunizations or vaccinations	13	16	
Sexual health information	10	11	
Medicare or Medicaid	9	11	
Problems with drugs or alcohol	8	8	
How to quit smoking	6	7	

### **DTC Advertising (DTCA) & Patient Compliance**

- 76% consumers felt DTC advertisements allowed them to become more involved in their own health care.
  - Prevention Magazine 1999
- 26% MDs / 25% consumers agree that DTCA improves patient compliance with physician-directed treatment.
  - 2000 Scott-Levin survey









## Recommendations for P4P Interaction and Program Communications

Leveraging All Available Media Platforms



### Media: "Partners in Performance"

- Empower physicians with tools and resources for patient compliance/persistency
  - Printable patient education handouts
  - Online HRAs, health management & decision-support tools
- Issue evidence-based P4P success stories and case studies
  - Program credibility
  - Reinforcement



#### Hill Physicians Medical Group outshines California's pay-for-performance program

Ithough a recent article in the Wall Street Journal described many companies' efforts to link employees' performance to their salaries as "lackluster," Hill Physicians Medical Group in San Ramon, Calif., has reason to crow. The group, with more than 2,100 physicians, paid those physicians \$12 million in bonuses. Included in the distribution was \$5.6 million that the group received from the statewide Pay for Performance Initiative. The Hill bonuses are calculated using a series of clinical and service indicators that measure results.

"Hill paid out twice the amount as the state plan because the medical group program is older and more mature," says Steve McDermott, Hill's CEO. difficulty. That's because medical groups expected about a 9 percent increase in capitation rates but, through the program, insurers were only offering 6 percent, with the bonus making up the difference. But after nearly two years of experience, most medical groups support the statewide program.

Hill took pay for performance further, says McDermott: "Health plans should budget a fixed amount for pay for performance independent of capitation negotiations. Purchasers should build it into their negotiations with plans, so when plans ask for a rate increase from purchasers, pur-

Pay for performance revenue and payments



chasers can identify a certain

portion for pay-for-performance

certain portion of pay-for-perfor-

aside for internal programs," says

McDermott advises other med-

ical groups contemplating com-

pensation schemes to use perfor-

build the program gradually. "The

overnight. It's a matter of building

and trust in the physicians as to the

this gradually to create comfort

reliability of the data set and the

appropriateness of the metrics."

danger is taking a good idea like

this and trying to execute it

mance indicators, but to adapt and

funding. For medical groups, a

mance earnings should be set

McDermott.



#### Pay for Performance Center is sponsored by

Newsletters.

**U** NOVARTIS

MediSphere Today Me

Mediscape eJournal

ACP Medicine

<u>Register | Log In</u>

Home CME Conference Coverage Resource Center Patient Education Library Discussions

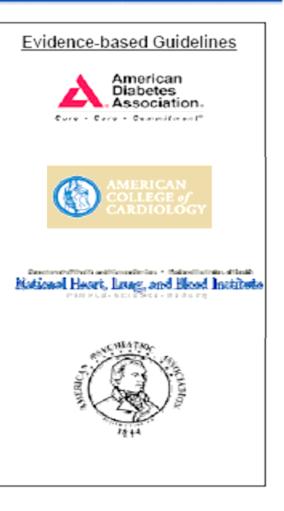


#### Practice Guidelines

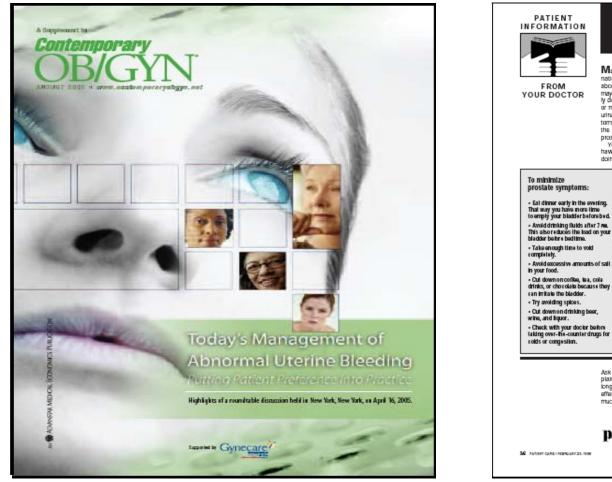
Ye applaud the role you play in our members' health. To support your efforts and continuously improve the satisfaction of our members, we have adopted national practice parameters for disease management. Our goal in adopting national parameters is to help our members attain optimal quality of life. The parameters are provided to physicians for use as guidelines to assist them in clinical decision-making, and are not intended to be rigid standards.

- Diabetes Practice Buidelines
- Congestive Heart Failure Practice Guidelines
- Asthma Practice Guidelines
- Mator Depression Practice Guidelines





### **Special DTP and Patient Education Supplements**





#### Living with an enlarged prostate

Many men have problems with unination as they grow older. In fact, prescribe are usually helpful. Some about half of all men older than 50 may shrink the prostate. Others remay have to go to the tolet frequent. Law the muscles in the tube that carly during the day and get up at night ries urine from the bladder. These or may feel unusually strong urges to medications have only a few side. urinate. In most cases, these symp- effects. toms are caused by enlargement of the prostate, also known as benign these drugs and possibly another if prostatic hyperplasia (BPH). Your doctor can determine if you need to stop taking a drug for a while have BPH by asking questions and so your doctor can see how you react. doing a physical examination and a tant to remember that BPH cases, prostate enlargetreated at all tor know about all the medbe available. some (see the tips at left). much the surgery will cost. If your symptoms are still Ask the doctor, for example, to ex-plain how effective drugs are, how So be sure to let your doctor know long treatment might last, what side how you feel and what you want effects you might expect, and how done. A good partnership is essential much the drugs will cost.

The drugs that your doctor can Your doctor may prescribe one of the first one is not effective. You may If symptoms are very troublesome, few tests. It is very impor-your doctor may send you to a urologist right away for further examinais not cancer, and it does tion. Or you may be referred to a not lead to cancer. In many unologist if drugs do not work for you. The unologist will probably do more ment does not have to be testing and perhaps recommend a surgical procedure, depending on Be sure to let your doc- your symptoms and your wishes. Some operations are relatively brief

icings you use, including and simple, requiring only a short those you buy without a hospital stay. Others may take more prescription and the ones time and call for a longer recovery. called herbal medicines. You will very likely find that an opera-Some of them may compli- tion relieves your symptoms, makes cate your prostate prob- you feel more comfortable, and does lems, and substitutes may away with the need to take pills. Be sure to find out in advance what the In addition, you may find procedure involves, how long you will that changing certain per- be hospitalized, which side effects sonal habits will help make might occur, how long you can exsymptoms less trouble- pect the results to last, and how

Above all, remember that you must bothering you, your doctor make most of the decisions. You may suggest bying medi- may wish to do little or nothing if you ches of surgery. You may have only mild BPH. If your symphave to make important toms give you a lot of trouble, try decisions about treatment. changes in your personal life and

to treating BPH successfully.

patient. was patent internation to set may be protonopies or elabitudion by projections to take patents. within gammalanic implied or any obscures.

34 PATIENT CARE/ REPORT 25, 1946

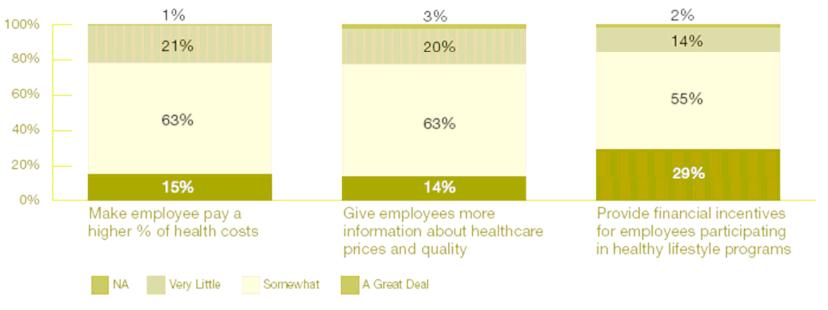




### **PWC Healthcast 2020 Survey**

#### Survey Results - Actions that Would Reduce Healthcare Costs

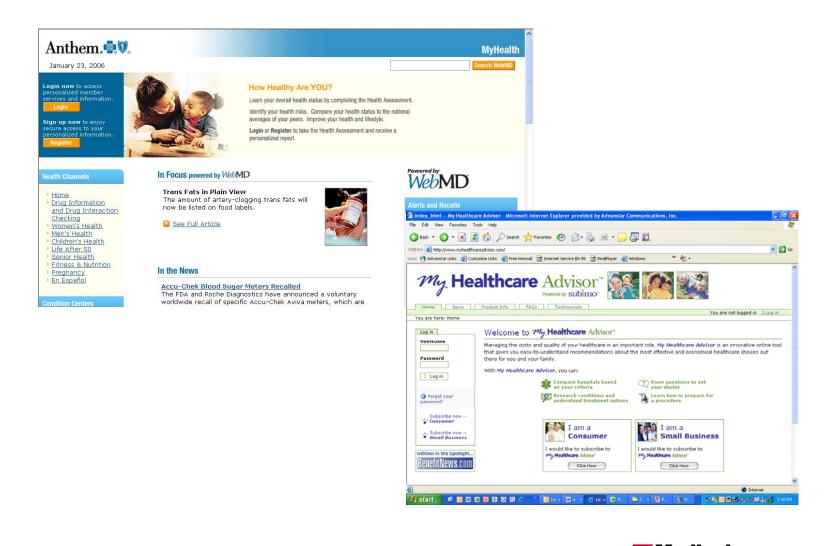
Which of the following actions, if taken, do you believe would reduce your company's healthcare costs?



Source: PricewaterhouseCoopers Barometer Survey

Medical Economics Executive.

### P4P Program "Tie-ins" with Online Health Education





National Pay for Performance Summit<sup>™</sup>

February 6 - 9, 2006 • Hyatt Regency Century Plaza • Los Angeles, CA

### **Engage Search Engines and Online Channels**

BMI Calculator - MSN Health & Fitness	- Microsoft Internet Ex	plorer provided by Advanstar Communications, Inc.	,	_ 6 🛛				
File Edit View Favorites Tools Help				27				
😋 Back + 🔘 · 🖹 🖻 🏠 🔎	Search 🤺 Favorites	🛛 🝰 📓 👘 🖵 🗔 🛍						
Address (a) http://health.msn.com/dietnutrition/bm	Address 🕘 http://health.men.com/detrubrition/brickiculator.aspx							
Linis (*) Advanstar Linis 🗿 Customize Linis 🗿 Pree Hotmal 📼 Internet Service \$9.95 📾 RealFlayer 👔 Windows 👋 🀑 *								
				0				
Revenue of the second	No Preservativ	1631						
100		Do comothing o						
LEANCHISINE	No Artificial Flo	INDI2						
CONTROL IN T		*excludes Casual Bating Classics and Chicken Carbo	mara **excludes Chicken Portabelik					
MSN Home My MS	N Hotmal Shopping	Money People & Chat Sign In Web Seard	h: Search					
msn He	alth & Fitness		Email Holp					
Home				1				
Health Centers	Diet & Nutrition	Seard	h Health: Go					
Ritness	-	Understanding Your BMI	advertigement					
Diet & Nutrition	1.1	BMI stands for Body Mass Index. It is a calculation	Now Online					
Article Index	and a second little way in the second little way in the second se	based on a person's height and weight. The result	(C) Internet					
BMI Calculator		indicates whether a person is underweight, normal,	Weight					
Daily Tips	BMI	overweight or obese. Many experts associate obesity	Watchers					
Special Offers		with an increased risk for such life-threatening diseases as heart disease and obesity. It's important to note						
Health News Women's Health		that muscle mass is not taken into consideration when	Freedom					
Women's Health Men's Health	You can find out what your BMI is by	calculating BML. Click on Understanding Your BMI						
Pregnancy & Kids	entering your beight	above to find out more.	from iceberg					
Medical Encyclopedia	and weight then	Calculate Your BMI	lettuce as a					
Drug Finder	clicking on the "Go"	Enter your:	main					
	button.	height ft in						
our premium advertisers			course.					
<ul> <li>eDiets.com</li> </ul>		weight bs Ge						
<ul> <li>Events.com</li> <li>Denise Austin's Rt</li> </ul>		advertisevent	Learn More					
Forever		Shrink Your Fat Zones!	· cean more					
<ul> <li>Weight Watchers</li> </ul>								
		• Inspiration from Plantes						

**Cardiovascular Risk Reduction Center** 

Are you age 55+?

The risk of heart attack, stroke, or cardiovascular death rises substantially in people age 55-64 compared with people age 45-54.

Take this quick Self-Assessment.







### How the Media Helps Influence P4P Success

- Non-biased in its' outlook
- Understands beyond physician and the managed care perspectives (formulary and pharmacology)
- Serve as an objective and moderating influence in guiding different interests towards the promise of improved patient care.
- Promote adoption of EMR technologies
- Communicate best practices that are evidence-based
- Provide platforms for two-way dialogue and consensus-building
- Education programs for patients whose compliance partially dictates P4P metrics
- Serves wellness program interests of large employers



## **Closing Remarks**

Jeffrey Bush

