## SHARED DECISION MAKING

## **A Practical Overview**

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# Today's Agenda



### Level Set

What is shared decision-making?



## **The Nuts and Bolts**

NQF, how-to, and overcoming barriers



## In Practice

Case studies of SDM in action



## Q/A

Questions, comments, and discussion

## What is Shared Decision Making?



Process of communication in which clinicians and patients work together to make optimal healthcare decisions that align with what matters most to patients. Three requirements:

Clear, accurate, unbiased medical evidence about reasonable alternatives, including no medical intervention, and risks and benefits of each

<u>Clinician expertise</u> in communicating and tailoring that evidence for individual patients

<u>Patient values</u>, goals, informed preferences, and concerns, which may include treatment burdens

## What is the National Quality Forum?



- Founded in 1999, NQF is the nation's resource for healthcare quality measurement and improvement
- Independent, not-for-profit, membership-based organization
- Bring stakeholders together to recommend quality measures and improvement strategies that:
  - reduce costs and
  - help patients get better care
- Lead national collaboration to improve health and healthcare quality for all Americans
- National Quality Partners (NQP) is a forum for NQF-member leaders to drive quality measurement and improvement

## National Quality Partners™ Shared Decision Making Action Team



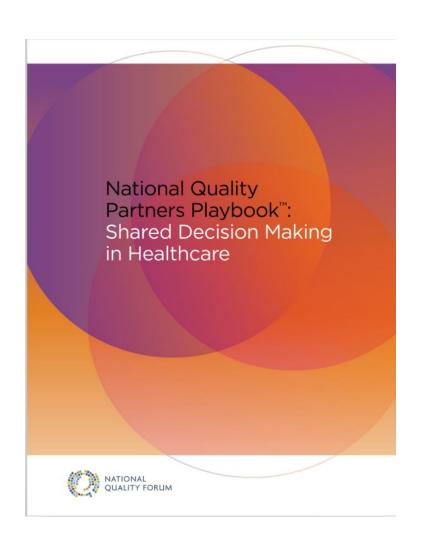
- American Association for Physician Leadership
- American College of Obstetricians and Gynecologists
- American Urological Association
- Association of Rehabilitation Nurses
- Centers for Medicare & Medicaid Services\*
- Compassus
- Connecticut Center for Patient Safety
- Council of Medical Specialty Societies
- Genentech
- Homewatch CareGivers International

- Human Services Research Institute
- Hospice and Palliative Nurses
  Association
- Informed Medical Decisions Program at MGH
- National Alliance for Caregiving
- National Coalition for Cancer Survivorship
- National Partnership for Women & Families
- Patient and Family Centered Care Partners
- Planetree International
- University of Texas-MD Anderson Cancer Center
- Vizient, Inc.

## National Quality Partners <u>Playbook</u>™: Shared Decision Making in Healthcare



- Aims to make shared decision making the standard of care for all patients
- Provides essential guidance to implement and strengthen SDM
- Highlights practical solutions to common barriers to SDM in clinical practice
- Includes snapshots that highlight success stories and key resources



## **Shared Decision Making Fundamentals**



- 1 Promote leadership and culture
  - 2 Enhance patient education and engagement
    - 3 Provide healthcare team knowledge and training
    - 4 Take concrete actions for implementation
  - 5 Track, monitor, and report
- 6 Establish accountability and incentives

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## Patient Education and Engagement Overview



- Engage and educate patients and families about:
  - What SDM means and why it matters
  - What their role can be
  - What to expect from clinicians
- Provide resources to help coach patients on how to:
  - Make more informed decisions
  - Identify values, goals, and preferences
  - Communicate these with providers

Once patients understand their role and have access to high-quality resources, most are enthusiastic in becoming informed and involved in care decisions

### What are Patient Decision Aids?



- Tools to help people better participate in healthcare decision making
- Provide information on risks, benefits, and alternatives, and burdens of options
- Help patients clarify and communicate personal values on different features of the options
- Do not advise people to choose one option over another
- Do not replace clinician consultation
- Prepare patients to make informed decisions, together with their clinicians, that align with their values, goals, and preferences

## Healthcare Team Knowledge & Training Select Potential Barriers & Suggested Solutions



- Attitude that SDM Already Takes Place
  - Use the Measurement Framework to conduct a simple baseline survey of team and patient perceptions
- Lack of healthcare team skills or knowledge on SDM
  - Conduct team-based training sessions focused on practical skills to optimally activate and engage.....
- Lack of time and resources for SDM Training
  - Incorporate SDM into existing training or meeting structures and processes (e.g., continuing professional development)

## **Establishing a Measurement Framework**



- Performance measurement helps identify opportunities for improvement and areas to target interventions, and monitor progress
- Measurement examples include:
  - Process (e.g., % of patients who received a decision aid)
  - Experience (e.g., patient-reported extent to which they were engaged in decision making (e.g., NQF #2962)
  - Outcome (e.g., patient decision quality (e.g., #2985)

Experience and outcome measures can help ensure clinicians are truly engaging patients and families in SDM

## Fundamental 2 & 3: Snapshots: Real World Successful Case Studies



# Patient Education & Engagement in Action

**LOCATION:** Virginia Piper Breast Center at Abbott Northwestern Hospital

INTERVENTION: EBC patients contacted by RN coordinator within 24 hours of diagnosis- SDM on surgery with DAs

### **RESULTS:**

- Decreased number of f/u calls & questions
- Surgeons noted patients were more prepared to have informed conversations
- Increased patient satisfaction

# Healthcare Team Knowledge & training in Action

**LOCATION:** Massachusetts General Hospital in Boston

**INTERVENTION:** 1-hour CME on DAs, HCP report card, EMR enabled DA ordering program

### **RESULTS:**

- Doubled use of DAs
- Most HCPs reported the DAs improved the quality of care and changed their discussions with patients

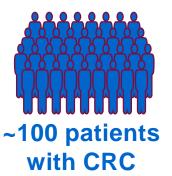
(Playbook page 11)

(Playbook page 14)

### **Genentech Case Study: Intermountain Healthcare**



An initiative where mCRC patients and their providers work together to make optimal healthcare decisions that align with what matters most to patients



Collaboration with Intermountain & Utah Cancer Specialists





- SDM achievement
- Patient satisfaction with care, with Tx decision
- Patient & MD engagement
- Care quality

## Intermountain 2018 **Quality Goal Achieved**

- •> patient activation
- •> pt satisfaction
- •> MD satisfaction
- >eQOPI metric adherence
- •>Tx guideline adherence

### **SDM Model**

#### Behaviorchange interventions:

- 1) Assessment of SDM competency
- 2) Education tailored to competency





# Educational intervention materials:

Treatment care plan, incl. goals of care & treatment education



<sup>a</sup>Outcomes evaluated with the following tools: Control Preferences Scale\*OCM Patient Experience Survey (select ?s on SDM), Treatment Decision Satisfaction Questionnaire (TDSQ), Patient Activation Measure, Maslach Burnout Survey (MDs), eQOPI metrics,