

# Patients and Families as Partners in Quality Improvement Efforts

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Group



# pursuing perfection Raising the Bar for Health Care Performent

# What We'll Cover:

- Case Study on Community Collaboration involving patients and families and healthcare professionals
- PeaceHealth Medical Group Improvement Efforts Enhanced/Led by Patients and Family Members
- Examples of recent impact of Patient and Family Advisors
- Clip from "Your Health Care and Safety The Team Approach at PeaceHealth" Video
- Question and Answer Period





# How a Community Came Together to Transform Healthcare











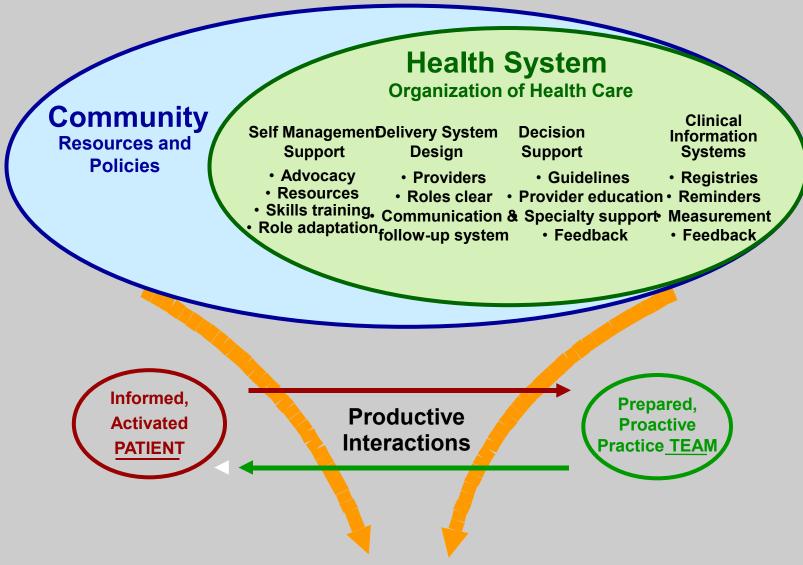
What is Pursuing Perfection [P2]?

# We are building a *patient-centered*community wide chronic care management system in Whatcom County

IOM Aims: Patient-centered, Safe, Effective, Efficient, Timely, Equitable

### Overview of the Chronic Care Model

**Robert Wood Johnson Foundation/Sandy MacColl Institute** 



**Functional and Clinical Outcomes** 

# How Whatcom County Got Here...

Community Health Improvement Consortium, HInet, Whatcom Integrated Delivery Systems, Community Health Record





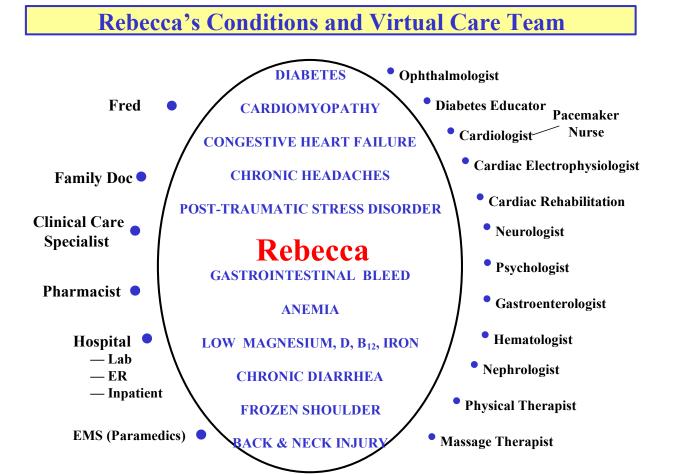
Change The Assumptions

Assume *patients* are the *experts* on their own experience and that they have information *you need to* hear and act on.

## Virtual Care Teams- A New Frontier

- Geography no longer need dictate that the physician be the center
- Role clarity (dynamic) and role training will be key for high functioning team
- Chronic care is different from acute care episodes (where the system supports the experts at the center)
- Essential role of the ombudsman, navigator, negotiator (CCS or others)
- Technology becomes an enabler [eSCP, phone, email]
- Out of the box, not mainstream, a possible solution of the coming demographic bulge
  - Action research needed & in planning stage
  - Payment will likely only follow proven value in this approach

### Virtual Care Teams



- Patients with multiple conditions are often left at the center by default
- Resources surrounding and supporting are necessary

## Some Results When the Rules Change:

- Patient-Centered = Patient is the *most important* member of the CARE TEAM
- People with chronic conditions manage their illness 24/7. Other team members "come off the bench".
- 1st Priority: changing the experience for patients
- Involve families [however patients define family]
- Create tools that support patients in self-management and help those who only play part time.

# **Involving Patients in the Process**











#### Community Health Plan of Washington













### What Did the Community Promote?

We are supporting each patient and their virtual care team with:

- A secured electronic shared care plan
- A shared, single, accurate medication list
- Access to clinical information at all times
- Idealized design of clinical office practice (IDCOP), including group visits and telephone/ e-mail visits and alignment of hospital to support this system and patient selfmanagement
- Evidence-based guidelines
- A clinical care specialist when needed

We will promote cost-effective screening, preventive education, and risk management

## **Inviting Patients As Partners**



- On all teams: as designers, on governance As Motivators
- Re-establishes meaning in health care
- Provides hope and dampens cynicism/skepticism
- Perhaps the most important learning
- Their compassion for healthcare professional will help *heal* us.

# The Clinical Care Specialist: Partnering with the Patient

- Develop Relationship
- Holistic Approach
- Advocacy
- Evidenced-based Medicine



# The Clinical Care Specialist: Partnering with the Patient



- Understanding all aspects of their condition
- Empowerment for selfmanagement
- Providing support and tools

### Patients as Partners in Care

### • Expanded role:

- Be a full member of the team: your perspective and experience are important – share them
- Ultimate manager of chronic condition- active participation in making decisions and sharing information is critical to success
- Ask questions, seek out information, be involved in decisions about your treatment
- Identify what you will do to promote and improve your own health
- Share with other care team members what support or resources you will need to be an effective member of the team



- Goal: Support planned care and ensure "nothing about me without me"
- A tool for self-management- producing activated, engaged patients.
- Facilitate communication between patients and healthcare professionals
- Provide healthcare professionals timely information across organizational boundaries
- Built through iterative patient input on paper then moved to electronic

# A Surprising Outcome



- A Patient Self-Management Tool
- Facilitates information flow across org. boundaries and care team members
- Has generated intense positive interest
- Improved safety and accuracy between patient/healthcare team
- Improvised through iterative use/feedback

- Like a developing blueprint between the owner and architect and builders
  - More Discussion
  - More Design
  - More Learning
  - More Expertise
  - More Involvement of family members
  - Much more than a record, a symbol and artifact for cooperation and shared responsibility

### Prevention and Networking with Natural Networks





# Health Summary View



Important: Do not use your browser's back or forward buttons, as this may cause unusual results.



#### Summary



#### Althea Johnson

12/4/1940, 69 years old, female

#### About Me

#### Most Important Info:

My family is very important and I would like them to be included in any major health decisions.

Blood Type: A-

#### Allergies/Intolerances

#### wegrwer

Reaction: retreyrthkihlik

Contraindications

Reason: Bad Heartburn.

**Green Bell Peppers** 

#### **Emergency Contacts**

#### Maria Antoine

Phone: 360-555-9988

Alt Phone:

#### Jonathan Coneram

Phone: 360-555-9874 Alt Phone: cell 360-510-9123

#### Care Team

#### Althea Johnson

Phone: 360-555-2365 Role: Patient

#### Kristvana Johnston

Phone: (360) 510-7592

Role: Primary Care Physician

#### Mary Minniti

Phone: (541) 520-3655 Role: Cardiologist

#### Linda Center

Phone: 541 914-3498 Role: Friend

#### Stacey Pruim

Phone: (360) 738-2200

Other Role:

#### Amery Priestman

Phone: 360-715-4186

#### Documents

Grapefruit

Do<u>cument</u> Other - see comments Name:

Date Signed: 2/8/2008

**Document** 

Advance Directive

Reason: Deactivates my blood pressure medication

Name:

Date Signed: 1/24/2008

Document Name:

Advance Directive

Date Signed: 1/25/2005

Phone: 800-322-1254

#### Insurance Information Carrier Name ( Delta )

Policy #: 610546 Group #: 4568

Phone: (800) 360-3225 ext 555

#### Carrier Name ( Aetna )

Policy #: 333-22-5555 Group #: 263539



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# The Tabs: Medications

Important: Do not use your browser's back or forward buttons, as this may cause unusual results.



Last verified on 11/23/2009 by Kristin Creasey

Verify

WeN PPW

Prescribed Medications (Help)

These are medications that you are currently taking that a healthcare professional has advised you to take, including vitamins and supplements available over-the-counter. When you remove a medication you are no longer taking, it will still be visible on the My Discontinued Meds page.

									Add Mew
Start Date	Rx By	Brand(Generic)Name & Strength	Directions	<u>Use</u>	<u>B</u>	<u>L</u> D	N Source	Α	ction
<b>1</b> /12/1984		FLUOXETINE HCL 20MG TABLET (FLUOXETINE HCL 20MG TAB PO)	Take 2 tablet(s) by mouth daily in the morning under the tongue.	For depression	2			Edit	Remove
Comments	: Take with foo	d.							
12/12/2004	- Lombard	ISOSORBIDE MN 30MG TAB SA (ISOSORBIDE MONONITRATE SA 30MG TAB PO)	Take 1 tablet(s) by mouth once daily.	Prevent chest pain, angina, and dilate coronary arteries.	1			Edit	Remove
12/3/2004	Johnston	RISPERDAL 0.25MG TABLET (RISPERIDONE 0.25MG TAB PO)	Take 1 tablet(s) by mouth daily at dinnertime.	anxiety or restlessness in early evening		1		Edit	Remove
	: May give med c/hostile behavi	ication earlier than dinner time if anxiety occurs soor or.	ner. May repeat one time	each evening if anxiety o	or w	ond/	lering is persistent o	-	
1/1/2001	Johnston	EXELON 3MG CAPSULE (RIVASTIGMINE TARTRATE 3MG CAP PO)	Take 1 tablet(s) by mouth twice a day.	Sustain memory	1	1		Edit	Remove
□ Comments	: Take with mea	als							
12/1/1999	Johnston	LIPITOR 20MG TABLET (ATORVASTATIN CALCIUM 20MG TAB PO)	Take 1 tablet(s) by mouth daily in the evening.	Lowers cholesterols, prevents atherosclerosis		1		Edit	Remove
□ Comments	: May be taken	with food if desired.							
9/1/1998	Johnston	GLIPIZIDE 10MG TABLET (GlipiZIDE 10MG TAB PO)	Take 1 tablet(s) by mouth daily in the morning.	lowers blood sugar	1			Edit	Remove
<b>1</b> 5/2/2005	Lombard	FS-K-DUR 20MEQ TABLET SA (POTASSIUM CHLORIDE 20MEQ TAB PO)	Take 1 capsule(s) by mouth twice a day.	To replace potassium that lasix removes	1	1		Edit	Remove

# **Direct Links to Healthwise**



Go back to ... 🕶

@ Printer-Friendly

#### **Rheumatoid Arthritis**

#### Overview



#### Is this topic for you?

There are many types of <u>arthritis</u> (disease of the joints). This topic is about rheumatoid arthritis. If you are looking for information about how juvenile rheumatoid arthritis affects young children, see the topic <u>Juvenile Rheumatoid Arthritis</u>. If you are looking for information on the most common form of arthritis in older adults, see the topic <u>Osteoarthritis</u>.

#### What is rheumatoid arthritis?

Rheumatoid arthritis (RA) causes tissues lining the joints to become swollen, stiff, and painful to (inflamed).

Over time, this inflammation may destroy the joint tissues. This can limit your daily activities and make it hard for you to walk and use your hands.

Rheumatoid arthritis is 2 to 3 times more common in women than in men. It often begins between the ages of 40 and 60,

#### What causes rheumatoid arthritis?

The exact cause of rheumatoid arthritis is not known. But rheumatoid arthritis is an <u>autoimmune disease</u>. This means that the body's natural defense system attacks the joints. The disease also runs in some families.

#### What are the symptoms?



The main symptoms of rheumatoid arthritis are pain, stiffness, and swelling in the joints of the hands, wrists, elbows, feet, ankles, knees, or neck. The disease usually affects both sides of the body at the same time. In rare but severe cases, it may affect the eyes, lungs, heart, nerves, or blood vessels.

See a picture of the most commonly affected joints

Sometimes rheumatoid arthritis can cause bumps called nodules to form over the elbows, knuckles, spine, and lower leg bones,

#### How is rheumatoid arthritis diagnosed?

There is no single test for rheumatoid arthritis. Your doctor will look at your joints for signs of swelling or tenderness. He or she will also ask about your symptoms and past health.

You may have blood tests, X-rays, and other tests to find out if another problem is causing your joint pain.

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New Searc

| Help | Search Menu | Buscar en Español | Go

#### **Topic Contents**

Overview

Health Tools

FAQS

Cause

Symptoms

What Happens

What Increases Your Risk

When to Call a Doctor

Exams and Tests

Treatment Overview

Prevention

Living With Rheumatoid

Arthritis

Medications

Surgery

Other Treatment

Other Places To Get Help

Related Information

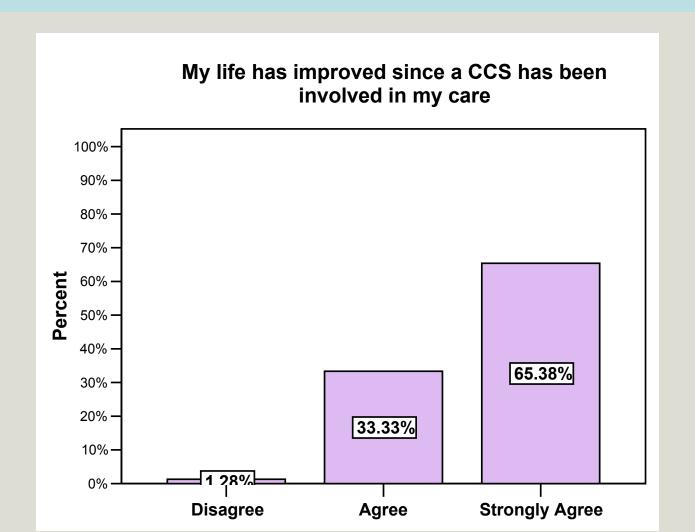
References

Credits

# **Track and Chart Your Progress**

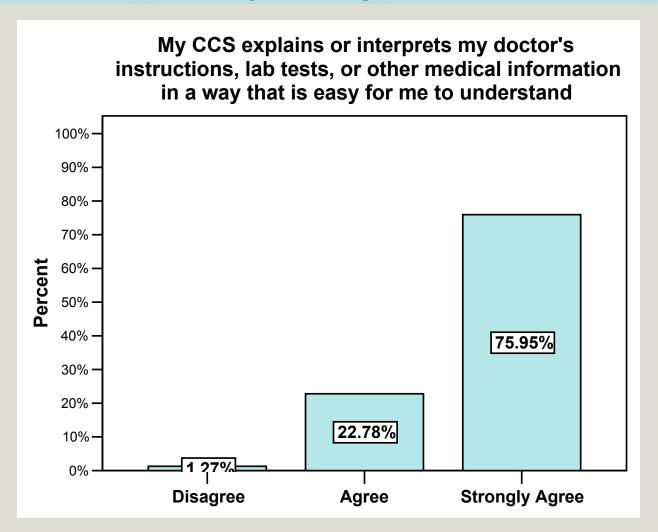


"My CCS has helped me in too many ways to comment. She has improved both the safety of my care and my ability to care for myself. She has been an educational resource for both me and for my family. I don't even want to think about coping with heart failure without her".

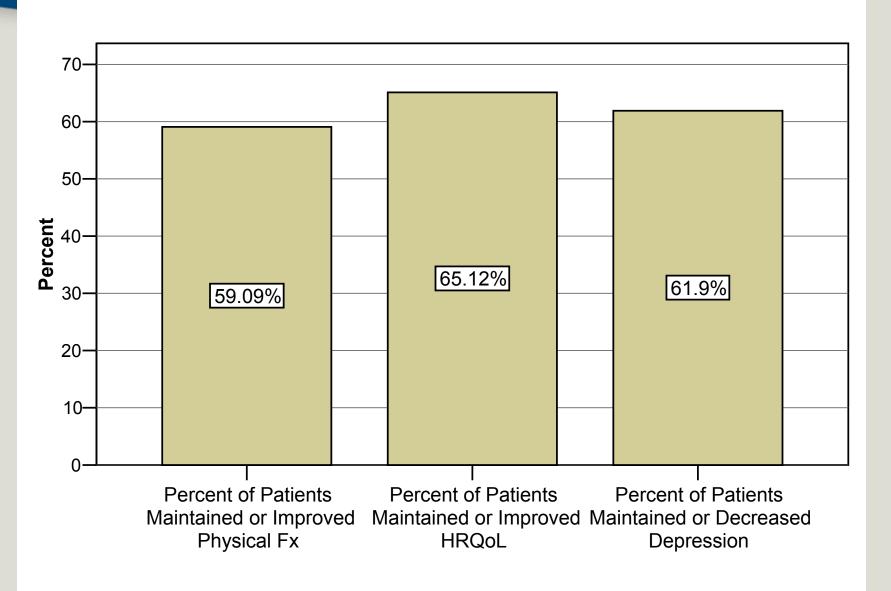


My P2 team has brought a new quality of health care into my life.

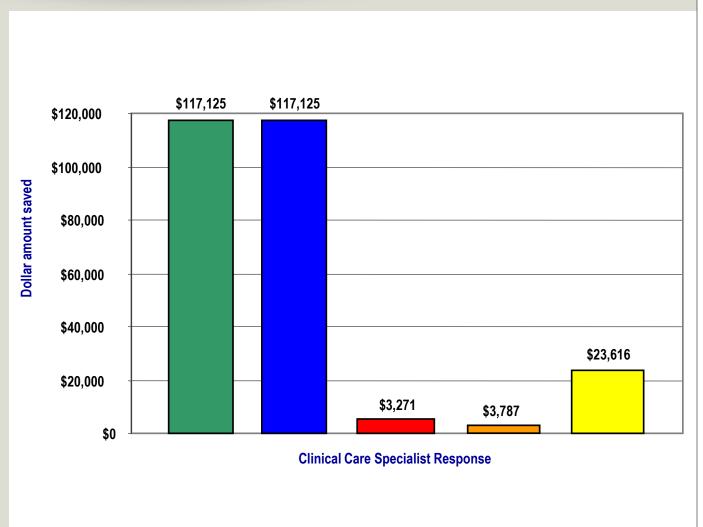
Through a series of surprise health issues, their consistent concern and care, I am well and enjoying good health. I am so thankful for the opportunity of being part of this fabulous program.



#### **Percent of Patients Maintaining or Improving in Health Status**



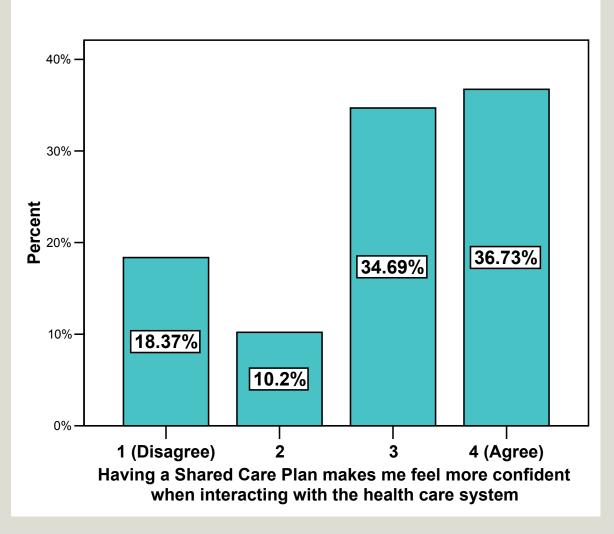
# Cost Savings estimated due to response of CCS January-September 2004 70 patients



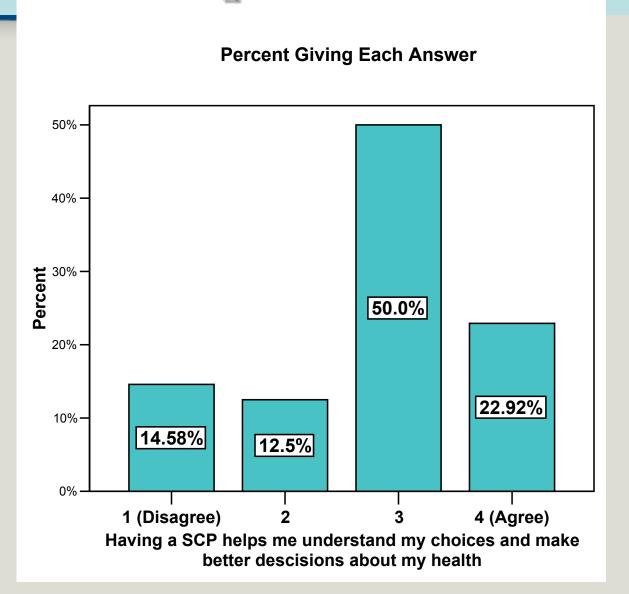
- Found and corrected medication error (25 cases)
- Prevented medication error (25 cases)
- Prevented out-patient visit (23 cases)
- Prevented ER visit (7 cases)
- Prevented hospitalization (2 cases)
- Discrepancy in what PT is doing and what Dr. ordered and directed PT appropriately (33 cases)
- Intervened to promote evidence-based standards (13 cases)

# Patients Experiences with SCP





# Patients Experiences with SCP





# What Does It Take?















- Relationships
  - The glue
  - The source of meaning
- Community Focus
  - -Scale and scope
  - -More assets and accountability
- Virtual Care Teams
  - -New way of working?
  - -Much to try and much to learn

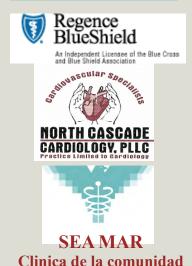


# Keeping the End in Mind











- Quality care can be achieved and cost less
- Conversations on the many levels are bringing together diverse perspectives and there is hopefulness

We can demonstrate a new way that reduces burdens for patients, physicians and staff....by working together on systems issues.



- Multi-specialty Group in 9 sites
  - Eugene, Springfield, Junction City
- 130 physicians in a multi-specialty practice:
  - Primary Care (70+)Specialty Services (60+)
- 383,000 outpatient visits/yr; ~ 125,00 patients

















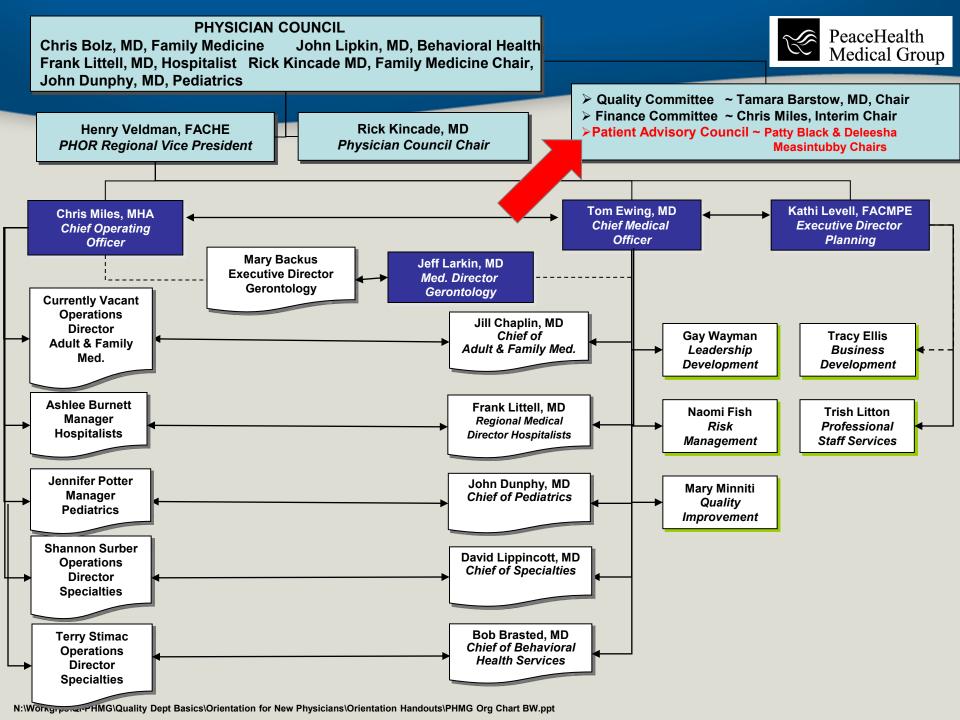


# **Progression of Patient- Family Involvement**

- Breast Cancer survivors
- Ortho patients/families
- Sacred Heart Medical Center at RiverBend Design
- Pursuing Perfection
- PeaceHealth Medical Group
  - Identifies Patient-Centered Care as a major strategic Initiative.
  - Leaders utilize patient & family advisors in creating framework for "Idealized Patient Experience"

# Patient-Family Advisors Influence on Physician Leaders

- Recommendation to create Patient Advisory
   Council [PAC] to Quality Committee
- ADVANCE! Panel of Patients/Families Engage physicians in partnership
- PAC recommendation to add Patient Advisor(s) to Quality Committee







#### **Patient Advisor Charter**

- 1. To assure alignment and integration of patient and family centered care within PHMG,
- The PAC will serve as a formal mechanism for involving patients and families in policy and program decision making in our clinics. Examples of PAC involvement includes but is not limited to:
  - Champions of Patient- & Family- Centered Care
  - Input on Communication Materials
  - Identification of areas for improvement in service quality
  - Input on teams, project and recruitment of other patient advisors





### **Membership of PAC**

Sponsored by Leadership and Physician Council

Membership: 12-18 members

- 8 Members from the Adult and Family Medicine Division; 4 Members from the Pediatric Division
- 2-3 members from the Specialty Division
- 2 members from the Behavioral Health Division
- Geographic diversity all locations represented

#### Recruitment and Selection of Advisors

- Broad engagement of physicians and staff to identify possible patient and families
- Put on the website; in the newspaper, on Craig's list the recruitment image
- Written application process- simple and easy
- Individual interview of applicants with Current Chair of Council and Quality Director with standard questions
- Current advisors are partners in ongoing recruitment

#### **Recruitment Tools**

#### Patient & Family Advisors Needed!

I value your pempective and our partnership. I'd like you to consider becoming a Parient!

Family Advisor. Advisors volunteer to help us with program/policy review, review education materials and forms, provide input on quality and safety efforts as well as facilities planning.

We are also using patient advisors to help design better processes of care.

Would you be interested in volunteering to be on a Patient Pamily Advisory Council? Please contact Shella Miller at 687-6203 to get more information about this unique opportunity.

Sincerely,



#### Qualities of an Advisor:

- Shares insight and experience in productive ways
- See beyond his/her own personal experience
- Respects diversity and differing opinions
- Limera well
- Collaborates on solutions.
- Has passion for enhancing the healthcare experience of all

#### Important Considerations:

- Current PeaceHealth Medical Group patient and/or family member
- Make commitment for 1 year at minimum
- Willingness to sevend information session to learn more in mid-September
- Ability to around monthly meetings on the fourth Thunday from 5:30 – 7:30 pm, rearing in October



# Formal Orientation and Mentoring of Advisors

- Orientation Session for All Advisors
- Orientation Manual:
  - Advisor Role, Tips and Tools for Effectiveness,
     About PHMG Patient Centered Accountabilities,
     PeaceHealth-the Organization, Patient Experience of Care, Background [Jargon 101, QI Basics]
- Succession Planning and Mentoring

#### What did PHMG do with new insights?

- Add a Patient Advisor to Quality Committee
- Communicate new insights through conversation in strategic meetings and through written materials [Power of Influence]
- Bring issues/current topics to PAC for input prior to decision making
- Integrate PAC into strategic ADVANCE! now and into future as well as All-Provider Meetings
- Input on budget; facilities standard appearance; begin conversation with other clinicians/leaders about learning





#### An Early Patient Advisor's Experience

- A Chance Meeting
- Working Within the Organization Medication
   Oversight Safety Team
- Networking outside the Organization Quality Corp/AARP Healthcare 101
- The "DVD Divas" a Patient Advisory Council Project



#### **Medication Oversight Safety Team**

- Patient Family Advisors joined QI Safety initiative to support medication reconciliation efforts underway
- Initiated patient education effort to improve medication partnership
- Advisors continue to do community outreach at senior centers and encourage sustained focus by the organization on

M.A.P. YOUR

Monitor. Ask. Prevent.

this important topic

#### Improvement Initiatives of PAC

- The Patient- Family Experience at PHMG and across PH - Stories
- Questions That Matter Forum- Engaging the Community
- Consent to Treat Form Redesign
- Ethical Discernment Process Input
- Partnership with LCC Nursing Program
- Feedback and input on website, patient education materials and program outreach

## "Your Health Care and Safety - The Team Approach at PeaceHealth"

Film Clips-Medication Safety Health & Wellness

http://www.peacehealth.org/Oregon/PHMGClinics/PHMGVideos.htm

This project was supported by grant number P20HS017143 from the Agency for Healthcare Research and Quality. The content is solely the responsibility of the authors and does not necessarily represent the official views of the Agency for Healthcare and Research Quality.

## Patient-Family Advisors Influence Board and PHOR Executive Team

- NICU Parent Advisor and Co-Chair of PHMG PAC present recommendations on spread of advisors to Regional Executive Team – all recommendations adopted!
- PAC Members showcase Patient Safety DVD to:
  - PHMG Physician Council [Board for Medical Group]
  - Medical Affairs and Quality Committee of Oregon Region Governing Board
  - PeaceHealth System-wide Executive Team

#### **Broader Community Influence**

- Provided information and language that was used in the Patient-Centered Primary Care Medical Home Standards for Oregon
- Worked with other patient advisors and healthcare organizations within the state of Oregon interested in creating patient and family advisory councils
- Our journey used as an example with the Institute for Patient- and Family-Centered Care

### Oregon's Patient-Centered Primary Care Home Standards

- State-wide group recommended standards for medical home January – June 2010
- Cross section of healthcare stakeholders
- Created standards that inform the Health Fund Authority work on Incentives and Outcomes Committee
- Barbara Starfield, national expert, believes
   Oregon standards are most comprehensive and
   on-target to date [September 2010 Oregon
   AAFP Meeting]

#### **PC-PC Home Core Attributes**

#### The influence of Patient and Family Advisors

✓ PERSON AND FAMILY CENTERED CARE

Recognize that I am the most important member of my care team - and that I am ultimately responsible for my overall health and wellness.

Communication, education and self-management support, experience of care

#### **Partnerships Really Matter**

- What Patient and Family Advisors bring to the organization:
  - Experience and Insight
  - Fresh eyes and enthusiasm
  - Interest in making it better for all
- What Advisors need from the organization:
  - Support ~ listening deeply, responsive, encouraging
  - Willing to change
  - Sharing of contextual information/knowledge in transparent way

### Q & A Time

- •Are there issues/concerns you wish the speakers to address?
- General questions?