



California Health Care Foundation  
HEALTH CARE THAT WORKS FOR ALL CALIFORNIANS

# SB1004 Technical Assistance Series: Topic 4: Gauging and Promoting Sustainability and Success

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# Building blocks for implementing community-based palliative care

Estimating member/patient need

Estimating costs for delivering services

Assessing capacity for palliative care & launching svcs

Gauging and promoting sustainability and success

Lessons learned and adjusting programs

*Webinar slides and a recording will be distributed at the end of the week*

# Objectives

- Review information from DHCS regarding initial program reporting requirements
- Describe resources available to measure palliative care quality
- Outline process steps to select quality metrics based on local needs, resources and challenges
- Create processes for routine program review and quality assessment
- Outline factors that promote sustainability and scaling of services

# SB 1004 Reporting Requirements

- Final template released February 2018
- Quarterly reporting
- Reporting domains
  - **Patient level:** name, diagnosis, approval date, disenrollment date, reason for disenrollment
  - **Referrals:** number made, approved, accepted, declined, denied and if denied why
  - **Network:** provider name, type (mix of disciplines and services), specialty, telehealth use

# Components of quality



# Much more you will want to know

## **Metrics that describe:**

- What was done, by whom, how often
- Adherence to best practices
- Quality, from any number of perspectives

## **Where to find metrics?**

- Case studies / peers
- QI collaboratives
- Endorsed by the field

# Metrics used by CHCF Payer-Provider Partnerships Initiative participants

To learn more about the PPI project: <https://www.chcf.org/project/payer-provider-partnerships-to-expand-community-based-palliative-care/>

## Operational

- # Patients referred, % with scheduled visits, % visited
- # Visits (average and range) per patient in enrollment period
- # Days (average and range) from referral to initial visit
- # Days (average and range) between visits
- % seen within 14 days of referral
- Referral source
- Referral reason
- Use of tele-visits

# Metrics used by PPI teams

## **Screening and assessments**

- % for which spiritual assessment is completed
- % for which functional assessment is completed
- Symptom Burden by ESAS (repeated)
- Patient distress by Distress Thermometer (repeated)
- % for which medication reconciliation is done with 72h of hospital discharge

## **Planning and preferences**

- % with advance care planning discussed
- % with advance directive or POLST completed



# Metrics used by PPI teams

## **Hospice and End of Life Care**

- % remaining on service through end of life
- % death within one year of enrollment
- % enrolled in hospice at the time of death
- Average/median hospice length of service
- Location of death
- % dying in preferred location

# Metrics used by PPI teams

## Utilization and fiscal

- PMPM cost of care, enrolled patients vs comparison population
- Health care utilization/costs 6 months prior to enrollment compared to 6 months during/after:
  - # Acute care admissions
  - # (Total) hospital days
  - # ICU admissions
  - # ICU days
  - # ER visits
  - Cost per member (total)
  - Cost per member (inpatient)
  - Cost per member (outpatient)

# Palliative Care Quality Network

*National learning collaborative committed to improving the care of seriously ill patients and their families*

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**Patient- level data registry** with real-time, easy to access reports that allow for benchmarking across member sites.



**Quality improvement** activities including mentored multi-site QI projects, QI education, and case reviews.



**Education & community building** opportunities including monthly educational webinars and in-person conferences.

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**Learn More:** <https://pcqn.org> • Angela Marks [angela.marks@ucsf.edu](mailto:angela.marks@ucsf.edu)



PCQN ID: 36 MRN:  Last Name:  First Name:   Mark as complete

Visit dates:   29:04

Visit Preliminaries Process, Outcomes, Services Symptoms Optional

Visit Date   Never scheduled Initial Visit  Yes  No Patient Type  Clinic  Home  SNF/Nursing Home Tele-Visit  No (In-person)  Yes

Age   Age Unknown Gender  Male  Female  Unknown

Referral Source

Inpatient PC  Emergency Dept.  Outpatient PC  Self  Unknown  
 Other Inpatient Team  Primary Care  Other Outpatient Specialist  Other, description:

Referral Reason (check all that apply)

Goals of care / ACP  Pain management  Other symptom management  Support for patient/family  
 Support with treatment decisions  Transfer to comfort care bed / unit  Comfort care  
 Hospice referral/discussion  No reason given  Other:

Primary Diagnosis

Cancer (Solid tumor)  Vascular  Congenital / Chromosomal  Infectious / Immunological / HIV  Neurologic / Stroke / Neurodegenerative  
 Hematology  Complex chronic conditions / Failure to thrive  Gastrointestinal  In-utero complication / condition  Dementia  
 Cardiovascular  Renal  Hepatic  Trauma  Unknown  
 Pulmonary  Other:

Advance Directive on Chart/Available

Yes  No  Unknown

POLST on Chart/Available

Yes  No  Unknown

No-Show for Scheduled Appointment If available, indicate reason:

If this box is checked, the Process/Outcomes/Services and Symptoms tab are removed.

# PC metrics endorsed by NQF



## Measures, Reports & Tools

### Find Measures

- [NQF-Endorsed Measures \(QPS\)](#)

### Find Reports

- [Final Reports](#)
- [Measure Endorsement Summaries](#)
- [Report to Congress](#)

### Find Tools

- [Graphics Library](#)
- [Align Your Measures](#)
- [Health IT Knowledge Base](#)
- [My Dashboard](#)
- [Action Registry](#)
- [Field Guide](#)

NQF has what your organization needs to better measure, report on, and take action to improve healthcare quality.

### Measures



Looking for measures? Check out [QPS](#), NQF's measure search tool that helps you find the endorsed measures you need quickly and easily. Search by measure title or number, as well as by condition, care setting, or measure steward. Use QPS to learn from other measure users about how they select and use measures in their quality improvement programs.

### Reports

NQF reports cover a range of topics critical to healthcare quality improvement. Explore our [Reports Directory](#) to access reports regarding measure endorsement, measure use, and establishing national healthcare priorities.

[Endorsement Summaries](#) are designed to give you basic details on newly endorsed measures, where measures can be used, and what gaps they fill.

### Tools

NQF offers a range of tools designed to help you achieve your goals and work with others:

- The [NQF Graphics Library](#) is a collection of downloadable graphics that can be used in your work.
- Our [Alignment Tool](#) helps you align, expand, or start your measurement and reporting efforts in ways that fit with key national programs.
- The [Health IT Knowledge Base](#) provides answers to some of the most technical questions surrounding NQF's health IT and eMeasures initiatives.
- [My Dashboard](#) helps you track what is happening at NQF, and lets you personalize your experience on the web.
- NQF's [Action Registry](#) is an online collaboration space designed to help people on the frontlines of making care

# Use NQF's QPS to find endorsed metrics

NATIONAL QUALITY FORUM

About Us News NQF Work Search

palliative care Search as Phrase

Measures (3) Portfolios Compare Add to Compare Add to Portfolio Export Save Search as Portfolio Results Per Page: 25

**Narrow Your Search**

**Measure Type:**

- Process: Appropriate Use
- Composite
- Cost/Resource Use
- Efficiency
- Outcome
- Outcome: PRO-PM
- Process
- Structure
- Outcome: Intermediate Clinical Outcome

**Clear All**

<input type="checkbox"/>	NQF#	Title	Steward	Updated	Status
<input type="checkbox"/>	0216	<a href="#">Proportion of patients who died from cancer admitted to hospice for less than 3 days</a>	American Society of Clinical Oncology	Oct 25, 2016	ENDORSED
<input type="checkbox"/>	0213	<a href="#">Proportion of patients who died from cancer admitted to the ICU in the last 30 days of life</a>	American Society of Clinical Oncology	Oct 25, 2016	ENDORSED
<input type="checkbox"/>	0211	<a href="#">Proportion with more than one emergency room visit in the last days of life</a>	American Society of Clinical Oncology	Oct 17, 2016	



**Meetings**

- Annual Assembly
- Board Review Course
- Pediatrics Course
- Webinars
- Calendar

**Publications**

- JPSM
- PC-FACS
- Quarterly
- SmartBriefs

**Self-Study**

- Board Prep Materials
- Essentials
- Primer
- HPM PASS
- HPM FAST
- Hospice Products
- Opioid REMS

# Measuring What Matters



Measuring What Matters (MWM) is a consensus recommendation for a portfolio of performance measures for all hospice and palliative care programs to use for program improvement.

The Measuring What Matters team identified existing indicators that were then rated by multiple panels to ultimately determine the **Top 10 Measures That Matter**. Read more about the findings and

recommendations of the consensus project in the [Journal of Pain and Symptom Management](#).

Read the [Actual Measures List](#) or [Measure Concepts List](#).

Access the [New Frequently Asked Questions \(FAQ\)](#) list about MWM

Access the [Frequently Asked Questions \(FAQ\)](#) list about MWM.

Access the [Top Twelve Measures](#)—Background Information, Evidence and Clinical User Panel (CUP) Comments

## Project Overview

Read about the history of the project and the organizations involved.



# TOP TEN MEASURES THAT MATTER

## **MEASURE 1: Hospice and Palliative Care—Comprehensive Assessment**

Percentage of patients for whom a comprehensive assessment was completed

Source: PEACE Set<sup>1,2</sup> | <http://www.med.unc.edu/pcare/resources/PEACE-Quality-Measures>

## **MEASURE 2: Screening for Physical Symptoms**

Percentage of seriously ill patients receiving specialty palliative care in an acute hospital setting >1 day or patients enrolled in hospice >7 days who had a screening for physical symptoms (pain, dyspnea, nausea, and constipation)

Source: PEACE Set<sup>1,2</sup> | <http://www.med.unc.edu/pcare/resources/PEACE-Quality-Measures>

## **MEASURE 3: Pain Treatment (ANY)**

Seriously ill patients receiving specialty palliative care in an acute hospital setting >1 day or patients enrolled in hospice >7 days who screened positive for moderate to severe pain on admission, and the percent receiving medication or nonmedication treatment, within 24 hours of screening

Source: PEACE Set<sup>1,2</sup> | <http://www.med.unc.edu/pcare/resources/PEACE-Quality-Measures>





## Selecting Quality Metrics

# Selecting Quality Metrics: Factors to Consider

- What matters to stakeholders
- Feasibility of data collection
- Balanced portfolio

# Selecting Quality Metrics: Check in with Stakeholders

## 1. Who are your stakeholders?

- Internal
  - Clinically-oriented
  - Financially-oriented
  - Regulatory
- External
  - Payer/provider partner
  - Referring providers
  - Community partners
  - DHCS

# Selecting Quality Metrics: Check in with Stakeholders

## 2. Questions to ask

- What would a successful palliative care program look like?
- What are you hoping the program will achieve?
- If you only had one measurement of program quality, what would it be?
- How might the palliative care program impact (or be impacted by) other programs?

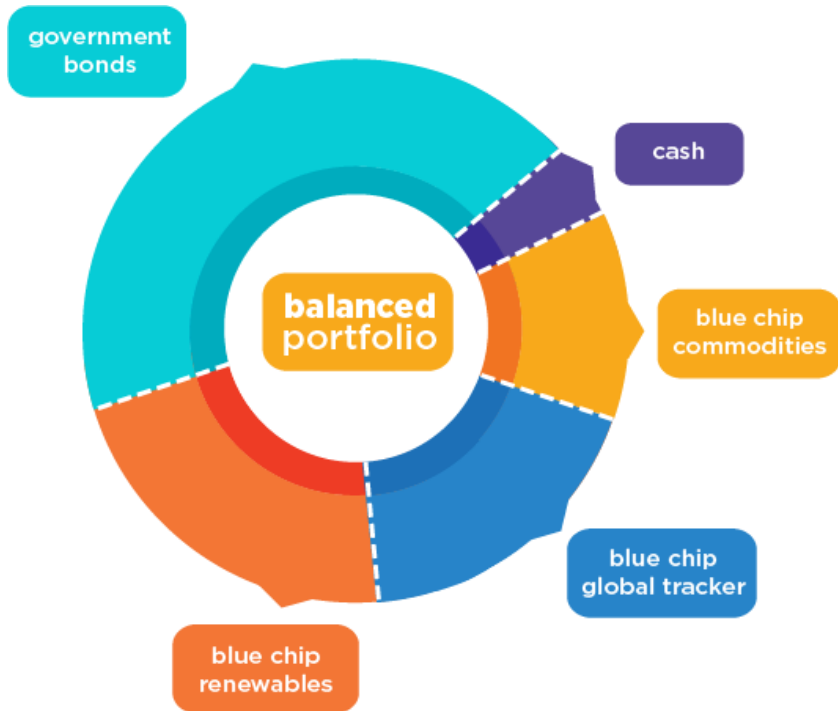
# Selecting Quality Metrics: Assess Availability and Feasibility

For each metric you're considering...

- Where would you get the data?
  - Available in EHR
  - Could be collected specifically for this purpose
    - How labor-intensive might that collection process be?
    - Who would need to be involved? How much bandwidth do those stakeholders have to take on new tasks?
- Would the data be consistently available?
- How reliable would the data be?
- Where/how would you house the data?
- What would the analysis process require?

# Selecting Quality Metrics:

## Aim for a balanced portfolio



- Different types of metrics
  - Structure
  - Process
  - Outcome
- Different focus areas
- Effort required

# Putting it all together

	Structure/ Process/ Outcome	Important to Plan	Important to Provider	Important to other(s)	Easy to collect?
Metric 1					
Metric 2					
Metric 3					

For each box, enter

- -- = not of interest/hard to collect
- 0 = neutral/some effort to collect, but doable
- + = important to stakeholder/easy to collect
- ++ = very important to stakeholder/very easy to collect

*Don't select a metric without at least 2 +s*

# Example of metrics selection: Zuckerberg San Francisco General

## Context

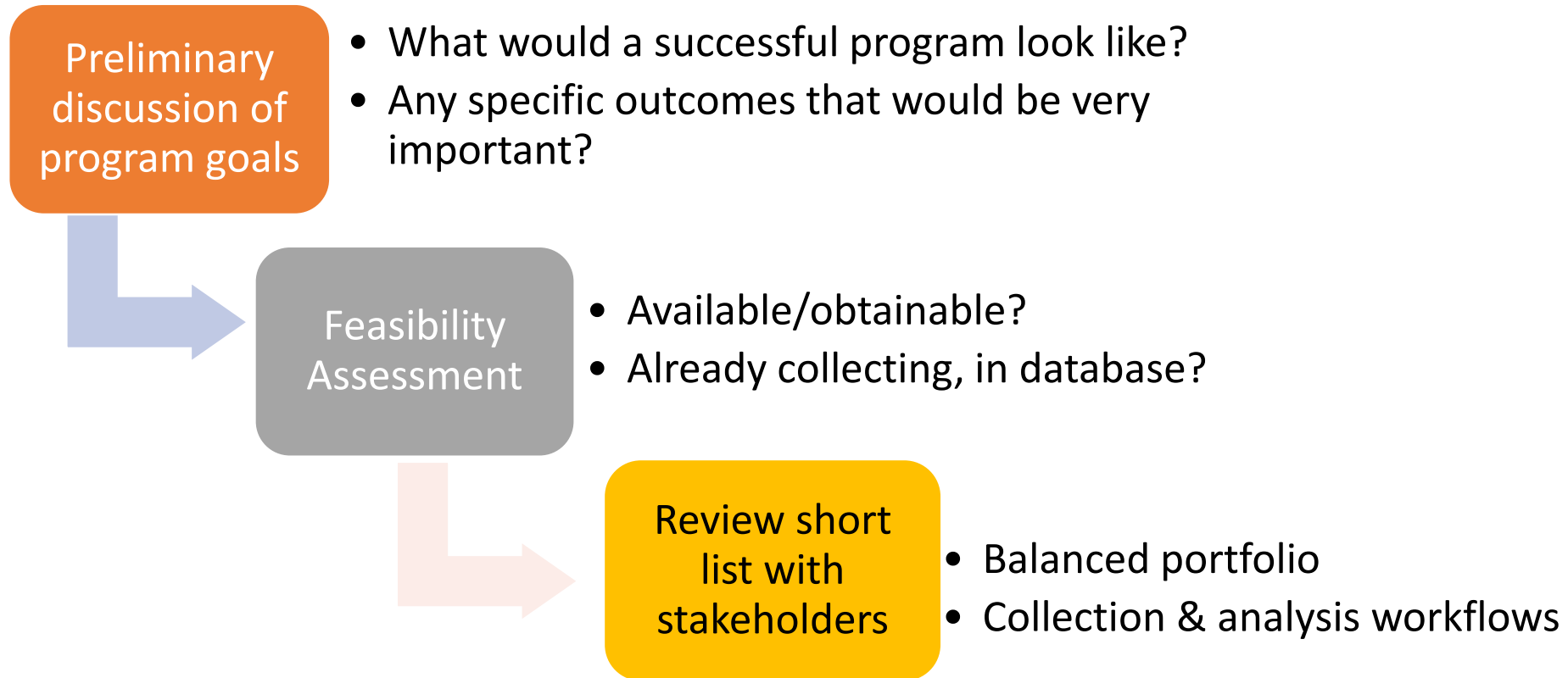
- Inpatient & Outpatient programs
  - Patients seen by both, or just one
- Cannot pull data from EHR
- Limited administrative support

## Stakeholders

- Internal
  - System leaders
  - Inpatient and outpatient teams
- External
  - SF Health Plan
  - Grant funders



# Example of metrics selection: Zuckerberg San Francisco General



# Example of metrics selection: Zuckerberg San Francisco General

	Structure/ Process/ Outcome	Important to Plan	Important to Provider	Important to other(s)	Easy to collect?
Interdisciplinary team, PC certified	Structure	++	++	++	++
% of patients screened for psychosocial distress	Process	0	++	++ Cancer Committee	0/+
Number of patients seen per year	Outcome	++	++	++	+
Average costs of patients in last yr. of life	Outcome	++	++		-/0

# You've selected your metrics...

## Now What?

- Discuss with partner, stakeholders
  - Targets
    - What happens if target isn't achieved?
  - Interval for reporting
    - Internal
    - External
  - Format for reporting, communication preferences



# Promoting Sustainability: Recommendations

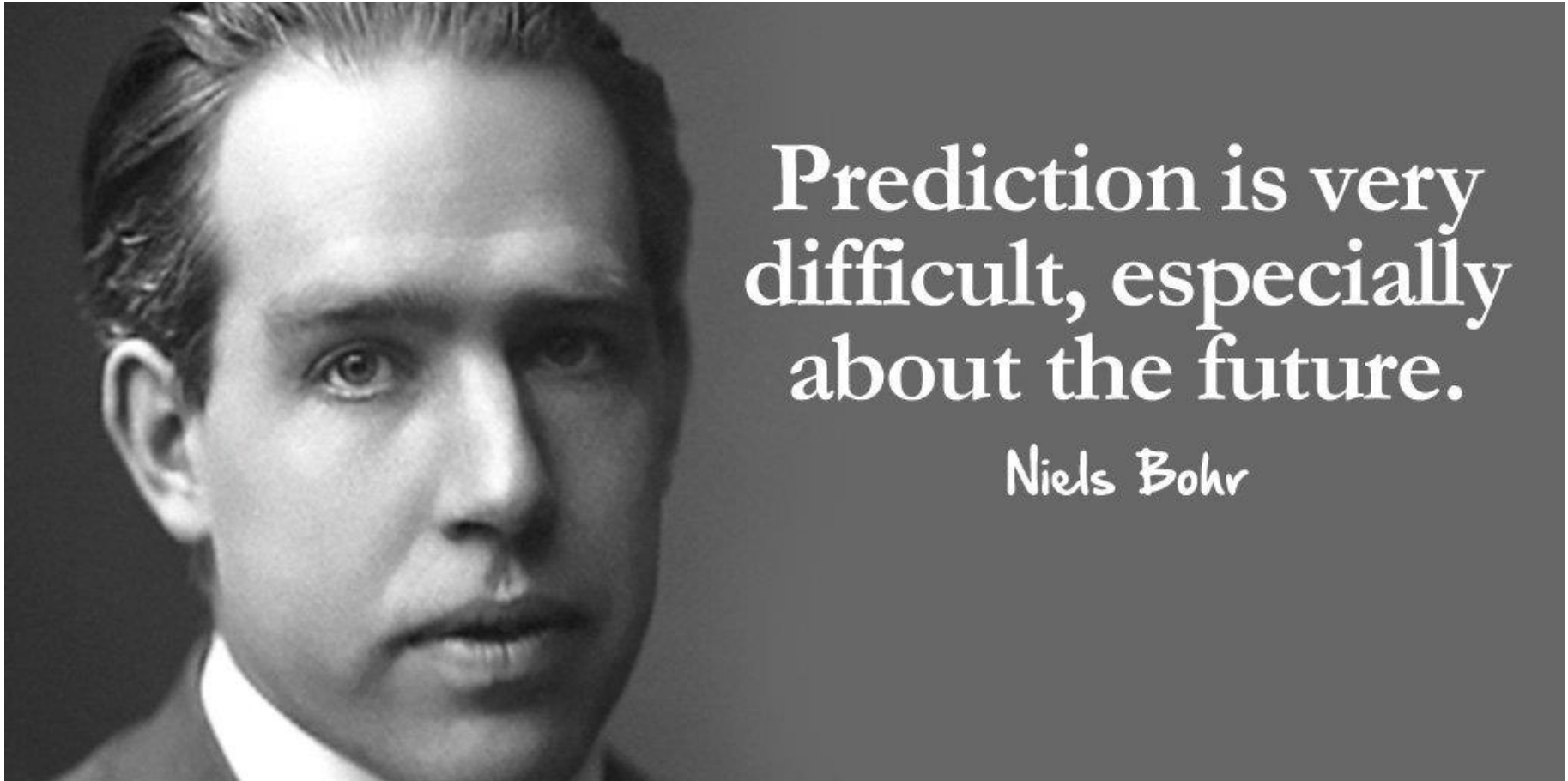
Pilot & Re-evaluate

Routine communication

Repeat the needs assessment

Pay attention to relationship with payer/provider

A wise person once said...



# Promoting Sustainability: Pilot & Re-evaluate

- Many things are hard to predict
  - Where referrals will come from, how much marketing and outreach will be required
  - Which patient populations will be largest
  - Roles/responsibilities of different team members
  - How workflows will need to change (with changes in venue, volume, staffing, etc.)
  - Projected vs. actual costs

*Many successful payer-provider partnerships include routine re-evaluation of program goals, structures, workflows, outcomes*

# First choice ... best choice?

## INITIAL PLAN

(Pilot) contract mandated 2 RN home visits per patient per month

## CHALLENGES

- Some patients did not make themselves available for visits at predictable intervals, which reduced revenues for provider
- Some patients did not need both RN visits, but instead really needed weekly SW visits, at least in some months

## POSSIBLE SOLUTIONS

- Create process to waive or adjust requirement for certain patients / certain circumstances
- Suggest high-frequency initial phase followed by maintenance phase

# Promoting Sustainability: Routine Communication

- Rationale
  - Changes in staffing/leadership happen
  - Your partner's goals/priorities will change
  - Identify gaps, unmet needs on both sides
  - Fix small issues before they grow
- Content to consider
  - Clinical
  - Operational/Programmatic
- What works best for communication?
  - Email/written
  - Remote
  - In-person

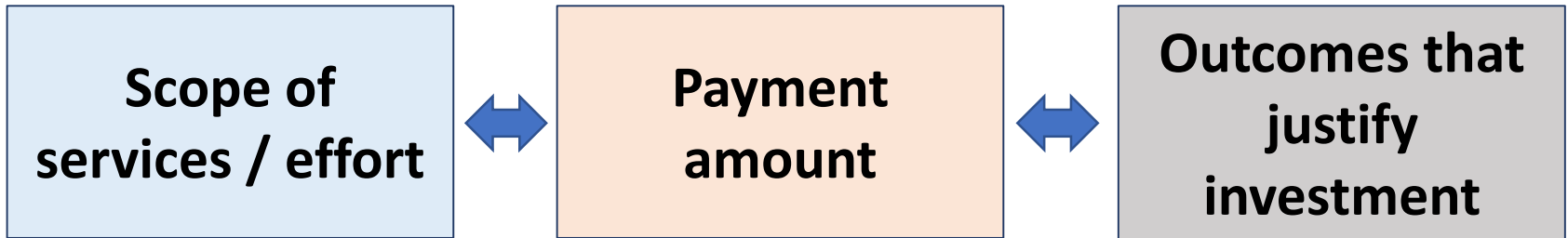


# Promoting Sustainability: Repeat the Needs Assessment

*You've done a thorough needs assessment at the outset of the program, now you're set, right?*

- Because things change after the pilot phase, there may be key times when you should consider repeating a needs assessment
  - Change in partner(s) or key stakeholder(s)
  - Program expansion
  - Change in scope of work/responsibility

# Balance is essential



# Relationship issues

**Even a great service can't thrive if the payer-provider relationship is bad:** Partners need to be willing to communicate openly and frequently about all aspects of program planning and implementation. Partners need to build trust, understand why they each want to engage in this work, and show an appreciation for the pressures and priorities that impact the other organization.

- Listening, transparency, empathy and collaborative problem solving are valued highly; inflexibility may be a red flag
- Be aware that organizational culture influences relationships

# “Most important” characteristic that you look for in a CBPC partner?

## Provider:

*“That they be collaborative and flexible, able to appreciate the perspective of a small partner”*

## Payer:

*“Ideal partner characteristics would be an ability to take in information from many perspectives (vision and mission plus practical information about service delivery nuts and bolts, and the environment), including an ability to appreciate the perspective of a payer partner.”*

# Characteristics that might predict a poor fit?

## Provider:

*“As we brought issues to the forefront (big and small) the plan was always willing to engage in a conversation - to hear from our perspective how a contract requirement would impact care. Even if the plan didn’t agree, it was important to us that they were willing to have that collaborative conversation. Not seeing this kind of openness would be a huge red flag; a payer that just says, ‘This is the way we do it’ would be a difficult partner.”*

# Bridging differences between organizational cultures / perspectives

## Payer:

*“We were very successful in educating each other about our organizations, and in being transparent about priorities, risks and benefits. The foundation of these successes was a willingness to trust, a belief that, ‘the person or group on the other side of the table is not going to take advantage of me.’ This trust has to be earned, and then reflected in the contract. For example, the contract included language that allowed the provider to bill for services outside of the set PMPM rate in instances where a specific patient needed significantly more than the expected (usual) amount of support.”*

# SUMMARY

- Supplement information reported to DHCS with process and outcome metrics that describe care quality
- When considering metrics look to what peers are using, those endorsed by professional organizations, QI collaboratives
- The right metrics are those that are feasible and that meet the information needs of both parties
- Just because you started doesn't mean you are done – ongoing monitoring and modifications will be needed
- Prioritize creating and sustaining good payer-provider relationships

# Acknowledgements, and your questions

## Thanks to colleagues who shared their knowledge, wisdom and experiences

- Topic 4 workshops
  - Northern California: April 23, 25
    - Oakland, CHCF offices
  - Southern California: April 27, 30
    - Los Angeles, the Garland Hotel
- SB 1004 Questions
  - <http://www.dhcs.ca.gov/provgovpart/Pages/Palliative-Care-and-SB-1004.aspx>
  - [SB1004@dhcs.ca.gov](mailto:SB1004@dhcs.ca.gov)
- Technical Assistance Series: [kmeyers@chcf.org](mailto:kmeyers@chcf.org)

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