# Community – Clinical Linkages: A Rural Health Sustainability Story

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QI Consultant & CDSME T-Trainer
March 27, 2018













#### **Qualis Health**

- A leading national population health management organization
- The Medicare Quality Innovation Network Quality Improvement Organization (QIN-QIO) for Idaho and Washington

#### The QIO Program

 One of the largest federal programs dedicated to improving health quality at the local level





## Washington's Sustainability Story

Community Participatory Approach Multisector/crosssector and
public-private
partnerships

Diabetes SelfManagement
Program
(DSMP)
Diabetes workshops
prevalence in
underserved
populations

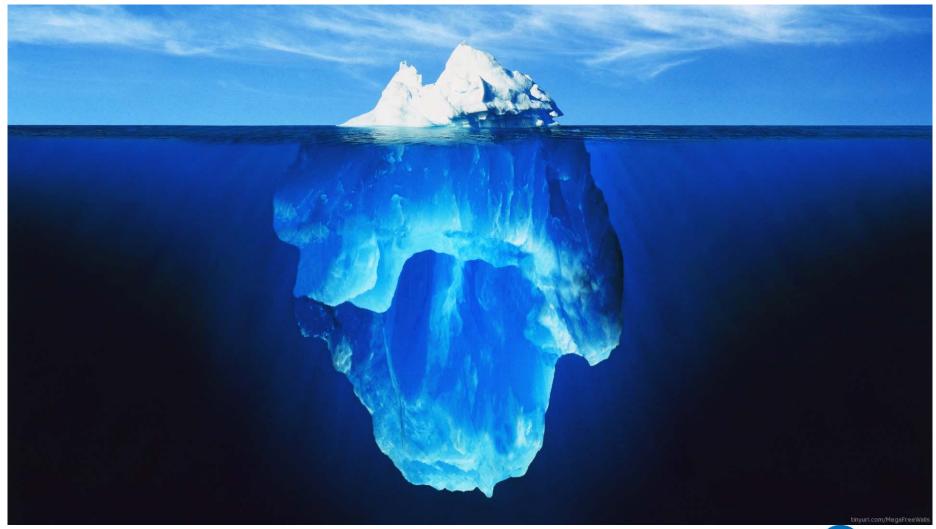


## Framework for Discussion

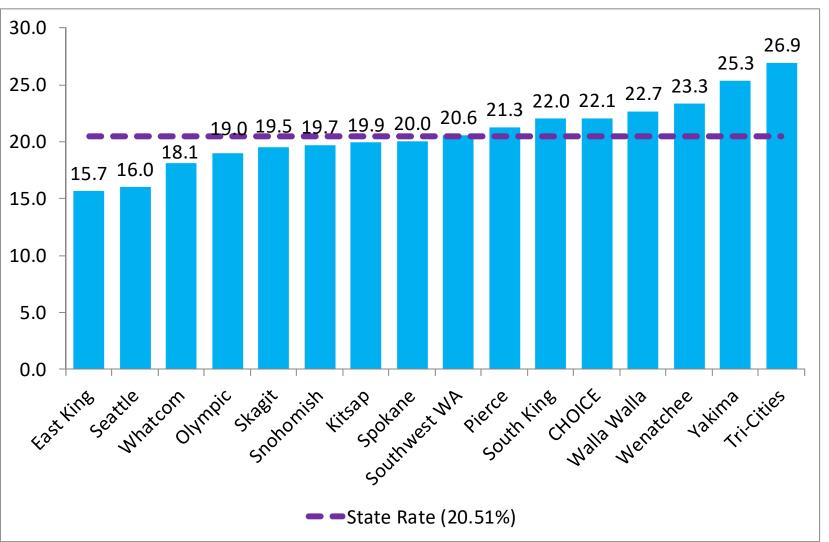
The Data The Theory The Practice "The Ability to be maintained at a certain rate or level": Sustainability

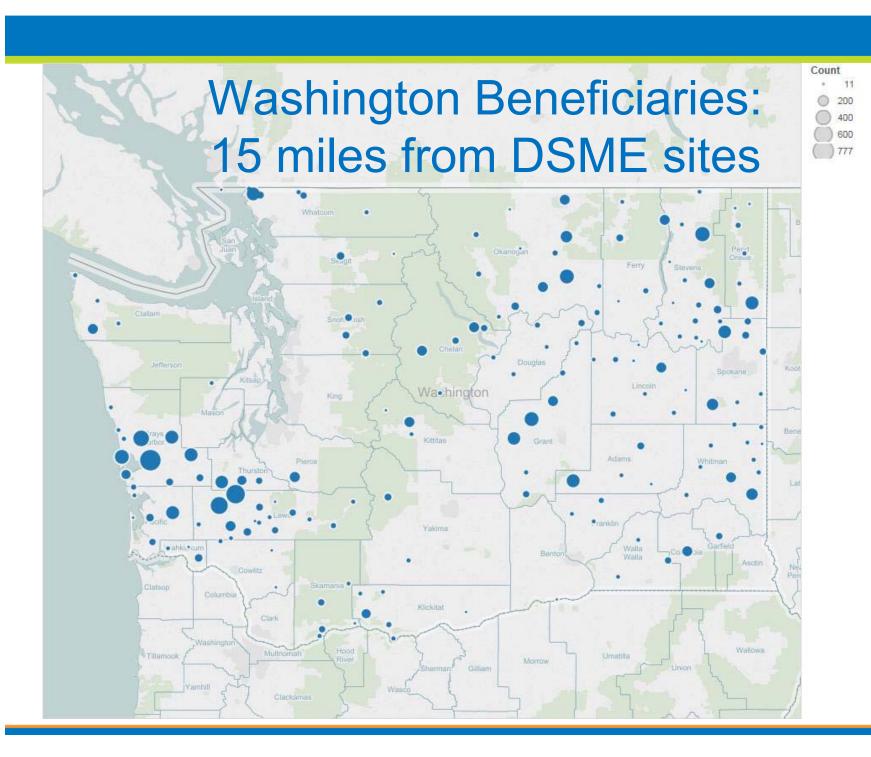


## The Data

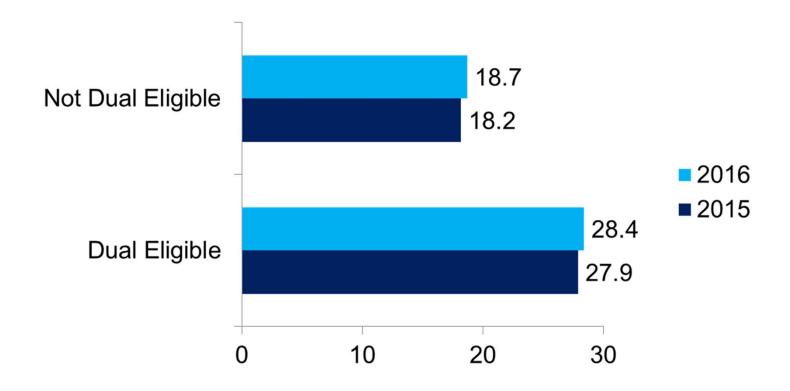


## The Data: Prevalence



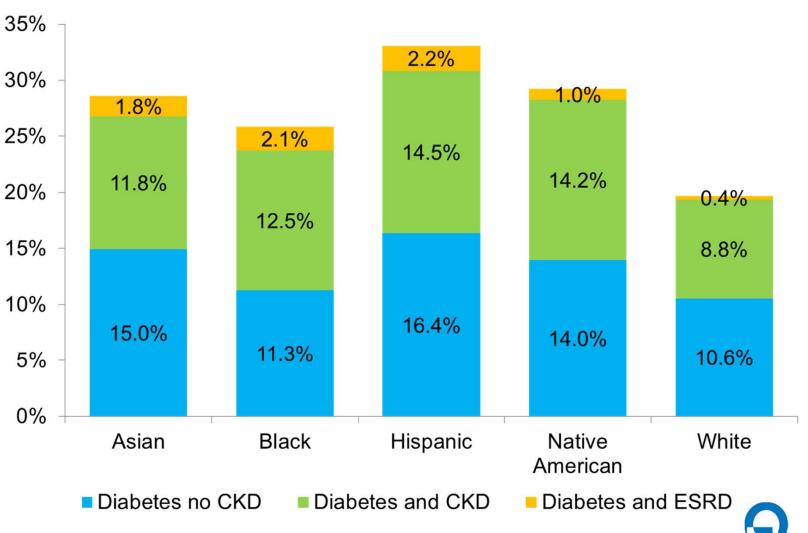


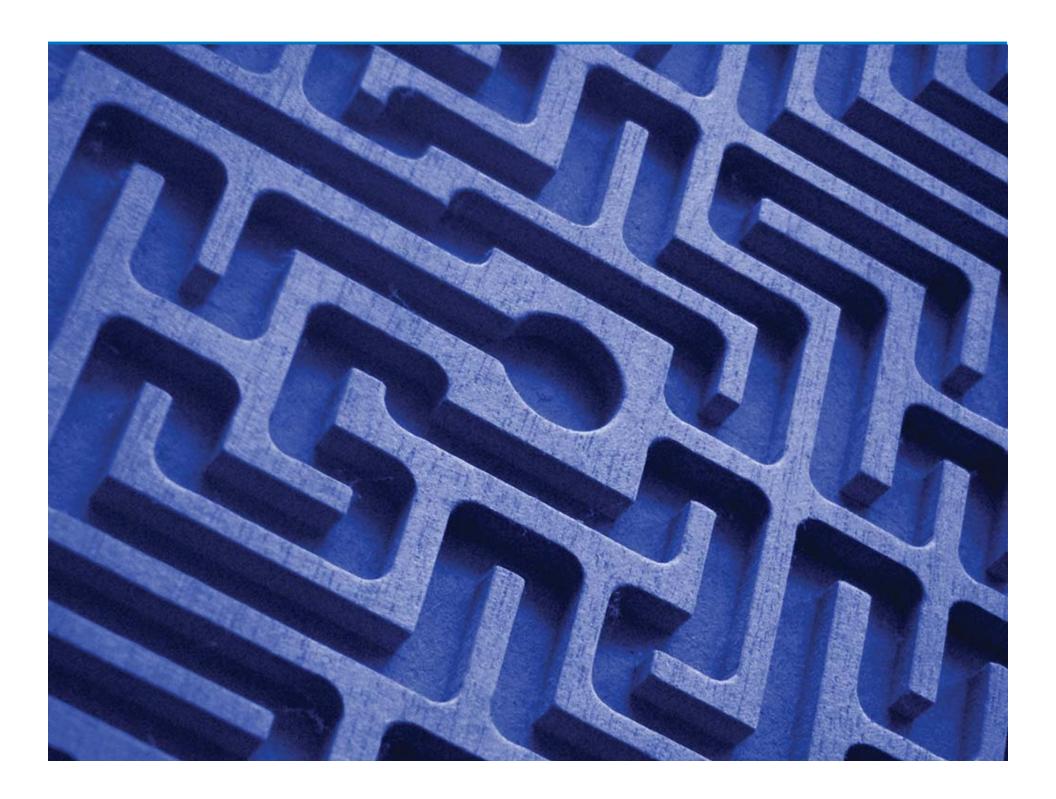
## Prevalence among Dual Eligibles





## Disparities in Diabetes Care





## The Theory

Impact of Different Factors on Risk of Premature Death

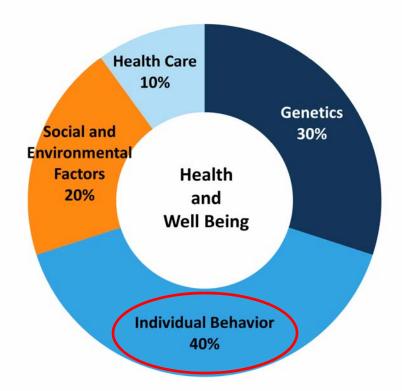


Figure 2

Social Determinants of Health

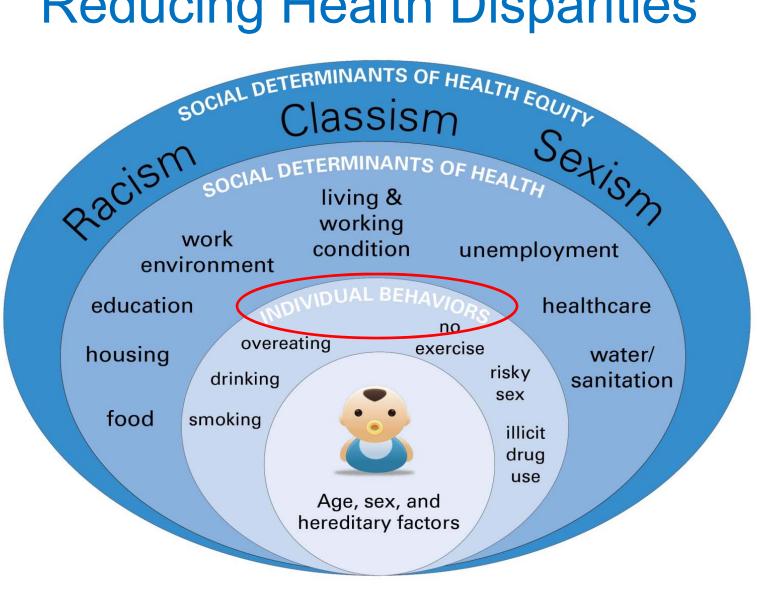
Economic Stability	Neighborhood and Physical Environment	Education	Food	Community and Social Context	Health Care System
Employment	Housing	Literacy	Hunger	Social integration	Health coverage
Income Expenses	Transportation Safety	Language Early childhood education	Access to healthy options	Support systems	Provider availability
Debt Medical bills	Parks Playgrounds	Vocational training Higher education		Community engagement Discrimination	Provider linguistic and cultural competency Quality of care
Support	Walkability				

#### Health Outcomes

Mortality, Morbidity, Life Expectancy, Health Care Expenditures, Health Status, Functional Limitations



## Reducing Health Disparities

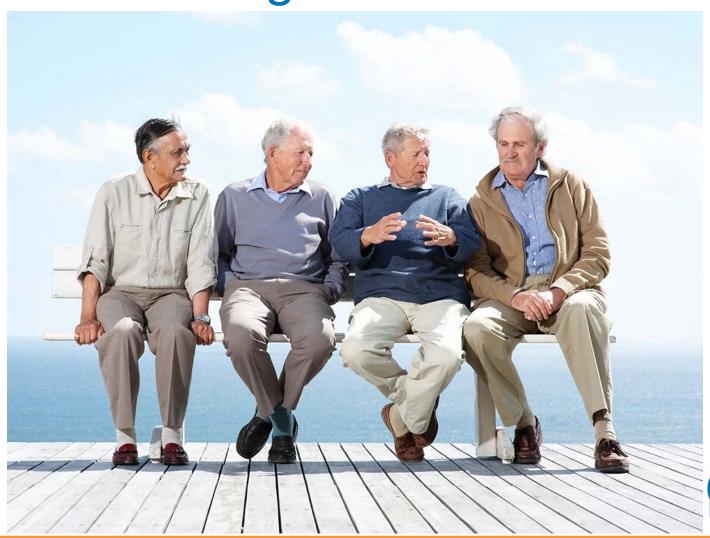




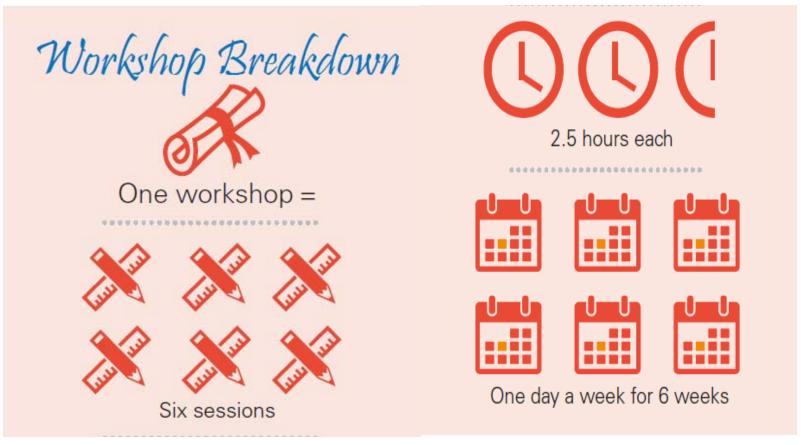
## The Practice



# Adult Learning – Basis for Self-Management Education



## SMRC's Diabetes Self-Management Program



## SMRC's Diabetes Self-Management Program

## Curriculum

Subjects covered include:



R

Appropriate use of medication



Techniques to deal with the symptoms of chronic disease, fatigue, pain, depression and stress



Making action plans



Appropriate exercise for maintaining and improving strength and endurance



Working effectively with health care providers



Healthy eating



Problem Solving



## **Adult Learning Principles**

## **Brainstorming Guidelines**

- Anyone can share
- No commenting during the brainstorm
- No questions until after
- Clarification waits until after

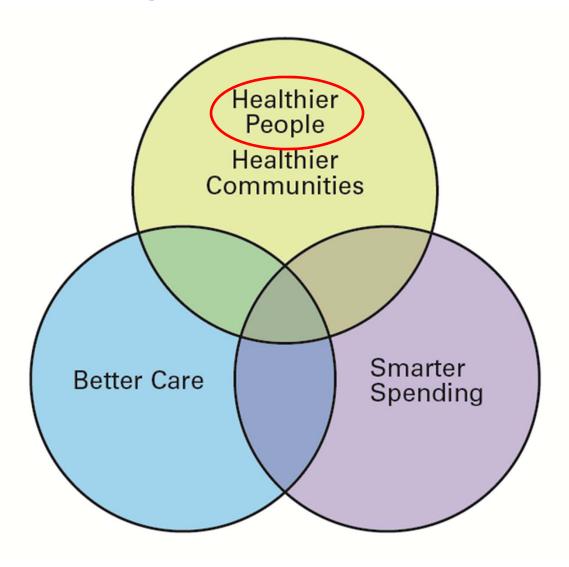
### **Brainstorm**

What is another name for a boss?





## The Triple Aim Framework







## Value of CDSME Workshops

- For communities
   For clinics
  - Patient-centered
  - Engagement activities
  - Peer-group support
  - Confidence building

- Improved health outcomes
- Improved quality performance outcomes
- Patient attraction and retention





## Value of CDSME Workshops

## Estimated cost savings

\$714 per person savings emergency room visits and hospital utilization\*

- \$350 CDSME estimated program costs

\$364 per person net savings

Ahn S, Basu R, Smith ML, Jiang L, Lorig K, Whitelaw N, Ory MG: The Impact of Chronic Disease Self-Management Programs: Healthcare Savings through a Community Based Intervention. BMC Public Health, 2013, 13 (1):1141



## Sustainability Innovations & Trends

#### Medicare and Medicaid billing

#### Payment reform quality measures

Diabetes: DSMP

Chronic Disease: CDSMP

#### Insurance carrier billing

#### State

Regional opportunities

#### **Federal**

- Significant investment
- "Experienced, licensed organizations exist throughout the country partner with them!"

## Community-Based Approach



Affordable Housing Senior Apartments



Libraries
Community
Colleges



Senior Centers
Lions Club
Churches
Faith-Based
Organizations
Volunteer
Organizations

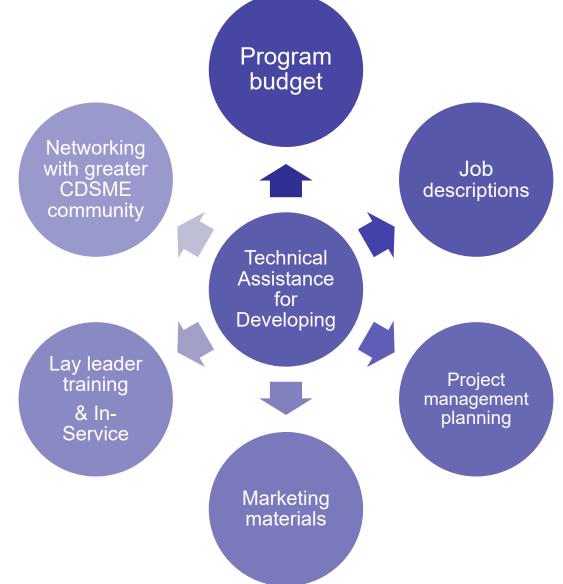


Hospitals
First Responders
Clinics
District Health
Departments
Pharmacies

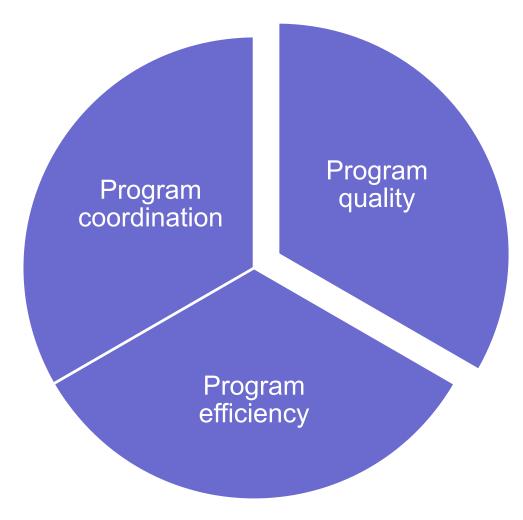


Area Agencies on
Aging
Tribal
Governments
State
Departments of
Health

Implementation Sustainability

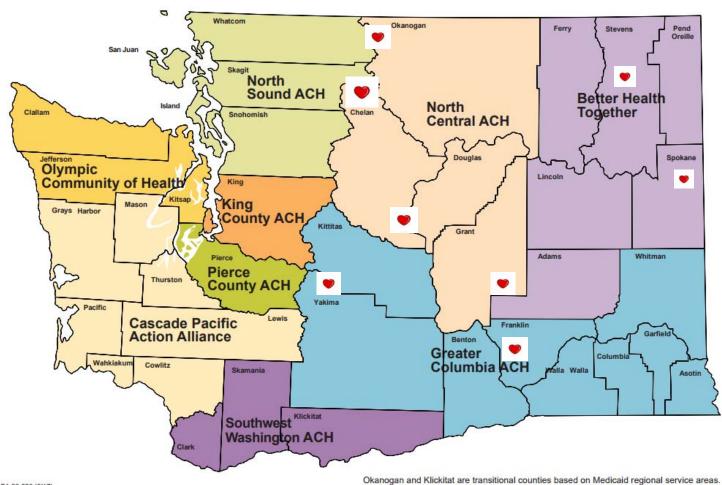


# Learning CDSME Communities and Intentional Partnering



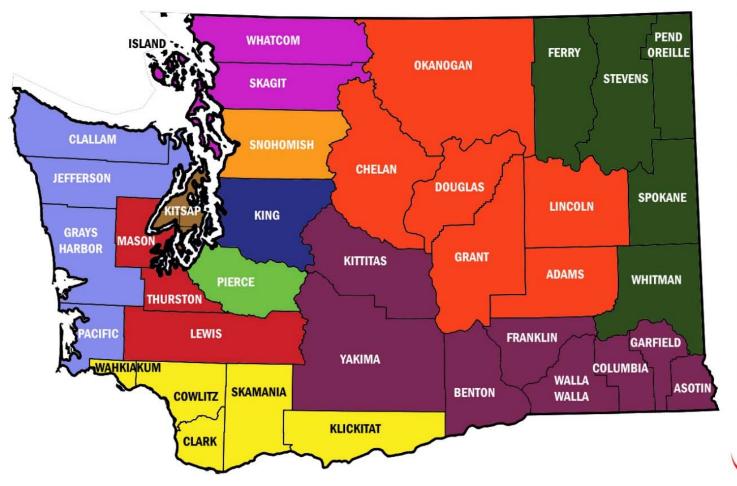
## Regional Approaches

ACH Regions Map



HCA 82-008 (5/17)

#### **Washington Association of Area Agencies on Aging**



Olympic Area Agency on Aging (PSA #1)
Northwest Regional Council (PSA #2)
Snohomish County Aging & Disability Services Division (PSA #3)
Aging & Disability Services—Seattle-King County (PSA #4)
Pierce County Aging and Disability Resources (PSA #5)
Lewis/Mason/Thurston Area Agency on Aging (PSA #6)
Area Agency on Aging & Disabilities of Southwest WA (PSA #7)
Aging & Adult Care of Central WA (PSA #8)
Southeast WA Aging & Long Term Care (PSA #9)
Yakama Nation Area Agency on Aging (PSA #10)
Aging & Long Term Care of Eastern WA (PSA #11)
Colville Indian Area Agency on Aging (PSA #12)
Kitsap County Division of Aging & Long Term Care (PSA #13)



www.agingwashington.org



# Leader Trainings





## Sample Workshop Flyer

## Счастливая жизнь с диабетом

#### Бесплатный семинар

Семинар состоит из 6 сессий, продолжительность каждой сессии 2,5 часа Открыт для всех, у кого есть диабет или преддиабет

#### КОГДА

**Шесть вторников** 23 мая 2017 – 27 июня 2017 13:00 – 15:30

#### ГДЕ

Southwood Square Community Center (Дом культуры)



#### УЗНАЙТЕ КАК ЛУЧШЕ СПРАВЛЯТЬСЯ С ДИАБЕТОМ

- Здоровое питание
- Выбор лекарственных препаратов
- Борьба с депрессией и стрессом

- Безопасные упражнения
- Навыки общения
- Предотвращение гипогликемии

#### Бесплатный семинар, созданный для людей с диабетом.

Каждая сессия фокусируется на устранении проблем, принятии решений и умении преодолевать трудности, которое поможет справиться с постоянно меняющимися жизненными проблемами, связанными с диабетом и преддиабетом.

Для получения дополнительной информации и регистрации, звоните Натали по номеру 206-450-7331.









Этот материал подгоговлен компанией Qualis Health, организацией Medicare Quality Innovation Network - Quality Improvement Organization (QIN-QIO) для Айдахо и Вашинггона, согласно контракту с центрами Medicare & Medicaid Services (CMS) и атентством Министерства адравоохранения и социального обеспечения США. Прадставленное содержание не обязательно прязкает политику СМS. VWA-ED-COH-2884-Q4-17



Workshop Materials Diabetes Self-Managemen Healthy Eating Medic Physical Activity Using Yo Monitoring Avoiding Compl Action-Planning Communica Stress Management Decision-Maki Understanding Emotions Not Smoking Problem-Solving Working with Health Profe



# Qualis Health's EDC Program



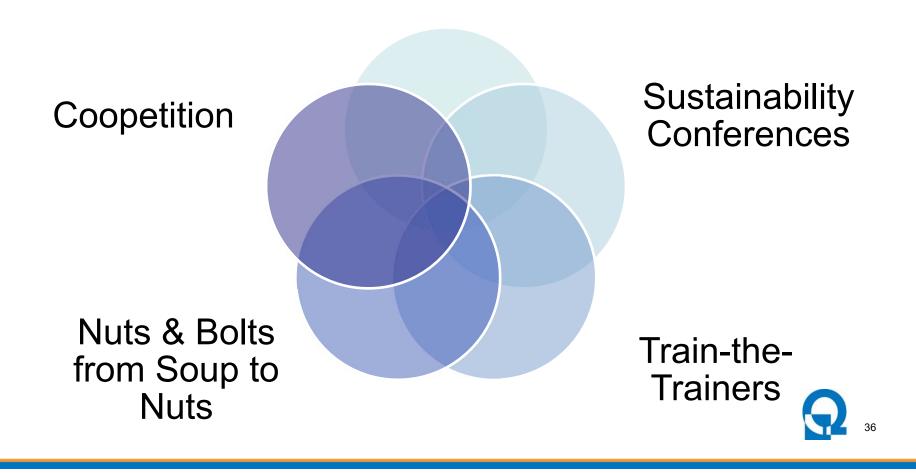


**Everyone with Diabetes Counts** 



## **Current Sustainability Work**

Regional Approaches



## Thanks and Appreciation



# Q & A





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#### For more information:

http://medicare.qualishealth.org/projects/everyone-with-diabetes-counts

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