### **Healthy Foundations**

A tailored program for healthier living



October 14, 2014
Oregon Public Health Association Meeting

Joel Michels, MSN, FNP-BC





## The Healthy Foundations story

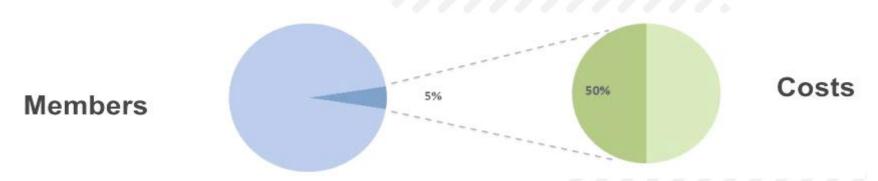


- Background and development
- Program characteristics
- Success measures

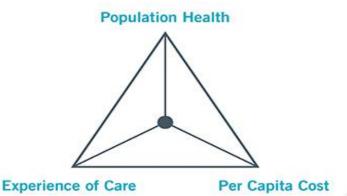
# **Creative collaboration**



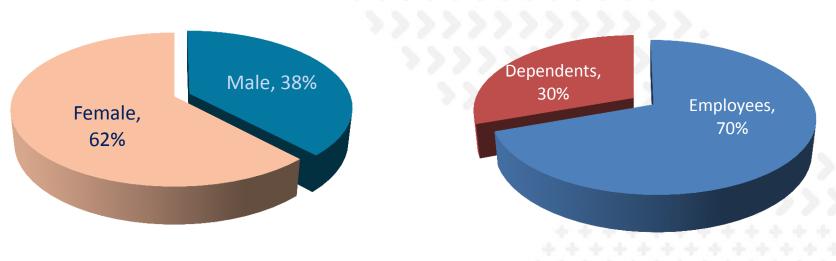
# Hot spotting

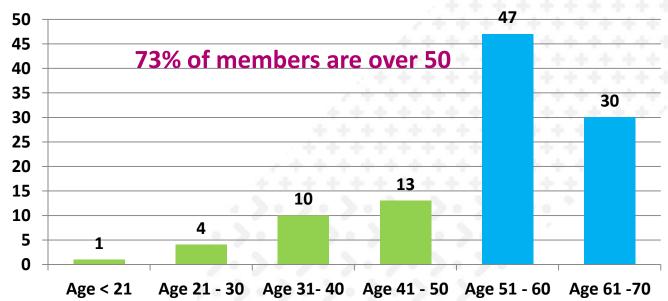


#### The IHI Triple Aim

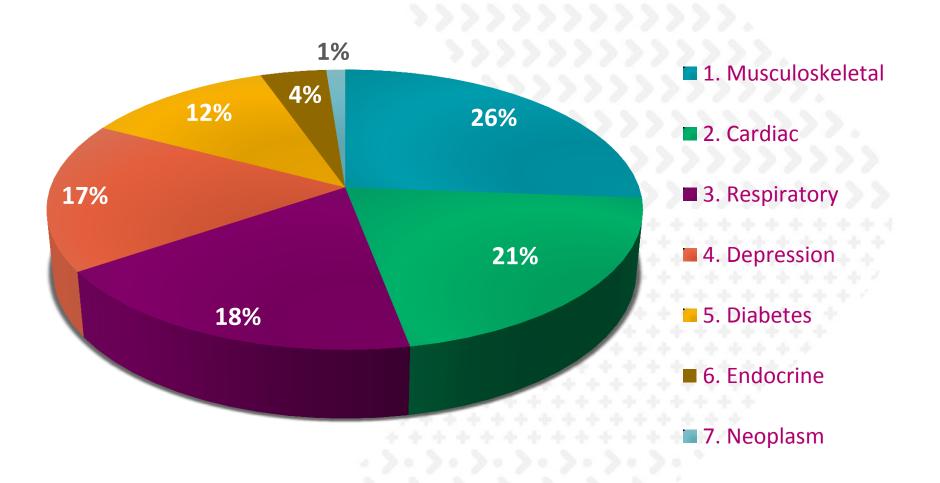


### Population characteristics (n=105)

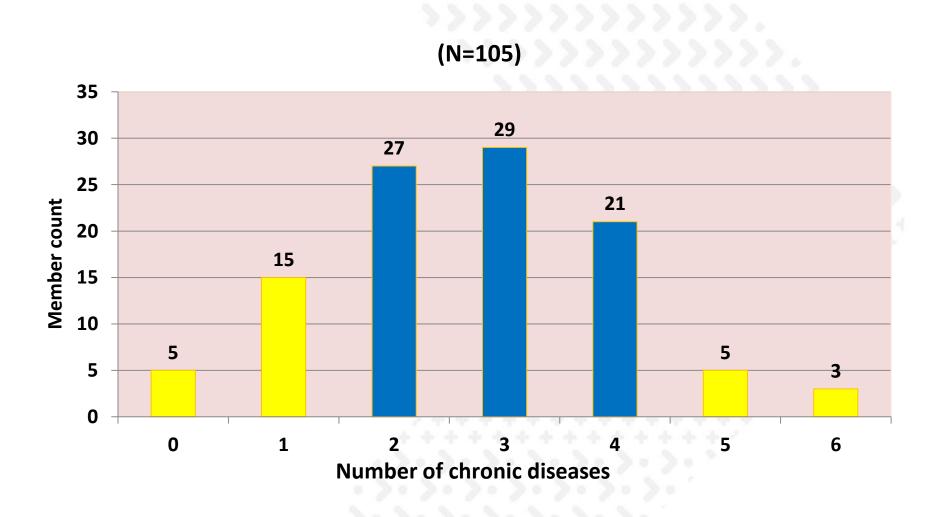




# Disease burden of population

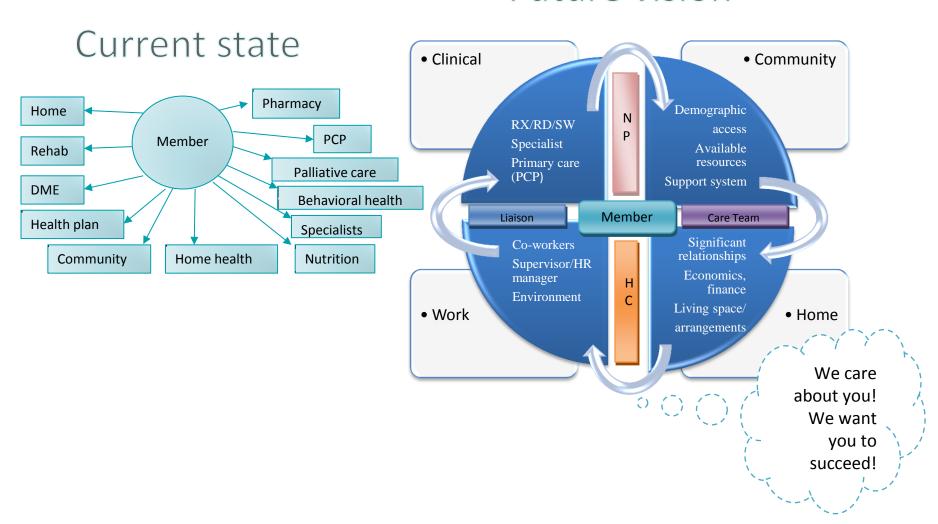


## Number of chronic diseases per member



### How we developed the model

#### Future vision



## **Healthy Foundations Program**

- Tailored and member-driven
- Achieving and sustaining health goals
- Ongoing, weekly interactions
- Tools, education, resources, incentives

### **Dedicated care team**

- Nurse practitioner
  - Clinical and healthcare resource
- Health coaches
  - Support in making and sustaining lifestyle changes
- Program liaison
  - Community and benefits resource

# **Convenient and experiential**

- Flexible meeting times and locations
- Grocery store trips, fitness centers, relaxation exercises, medical appointments, etc.

### Member benefits

- Feeling healthier and living better with health conditions
- Positive trends in weight loss, cholesterol, and BP
- Less stress, more energy to do what matters most

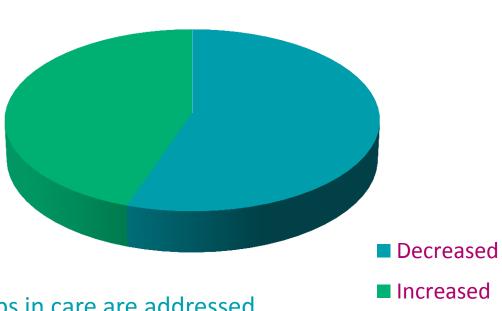
## **Summary of initial results**

- 100% have had a positive experience
- Engagement rate of 21%
- Members are better self-managers
  - PAM scores increased in 95% of participants
  - Pharmacy and outpatient use increased
- Quality of life indicators improve

#### **Medical cost summary**

The shift is attributed to more outpatient services, fewer ER visits, lower risk scores, and shorter length of hospital stay.





- Initial cost increases as gaps in care are addressed
- Cost decreases over time as people improve
- Control group comparison confirms cost neutrality

## Case Study: "Jack" Age 61

- Diabetes, HTN, Hyperlipidemia, Sleep Apnea
- Became more active, tried a plant based diet
- Needs less medication, sleeps and feels well
- Recommends the program to others

### **Questions?**

Joel Michels, MSN, FNP-BC







A program of

