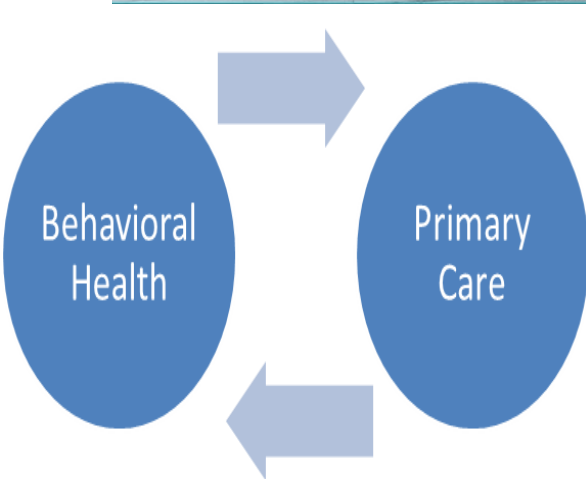


# Health 360

*A Partnership of Lutheran Family Services of Nebraska and People's Health Center*



# Health 360—Lincoln, NE

- ▶ Opened 2/2015
- ▶ Five years in the making
- ▶ Multiple Community Partners
- ▶ Location
  - 2301 “O” Street

# What is Health 360

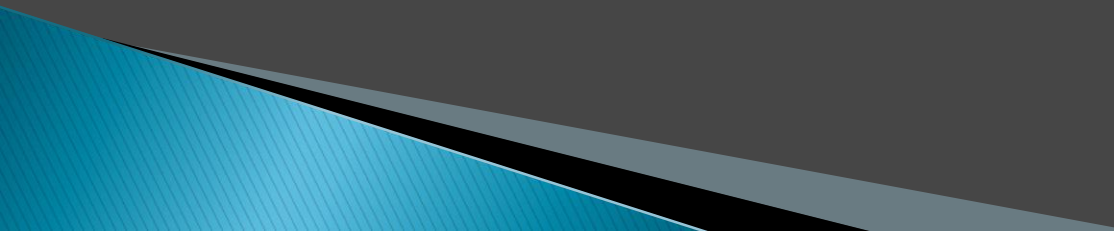
- ▶ Partnership between Lutheran Family Services of Nebraska and People's Health Center
- ▶ Primary care clinic that provides an affordable, holistic approach to care for all Lincoln, Nebraska residents, but especially the most vulnerable.
- ▶ Integration of behavioral and medical services

# What is Integrated Health Care?

“Integrated care is the systemic coordination of general and behavioral healthcare.”

Substance Abuse and Mental Health Services Administration (SAMSHA)

How that looks and how it is implemented varies greatly.



# What is Integrated Health Care?

- ▶ Behavioral health providers and PCP's work together in a shared system.
- ▶ Behavioral health providers function as members of the primary care team to address the full spectrum of problems the patient brings to their PCP.
- ▶ Improved health outcome's
- ▶ Not a substitute for specialist care

Substance Abuse and Mental Health Services Administration (SAMSHA)



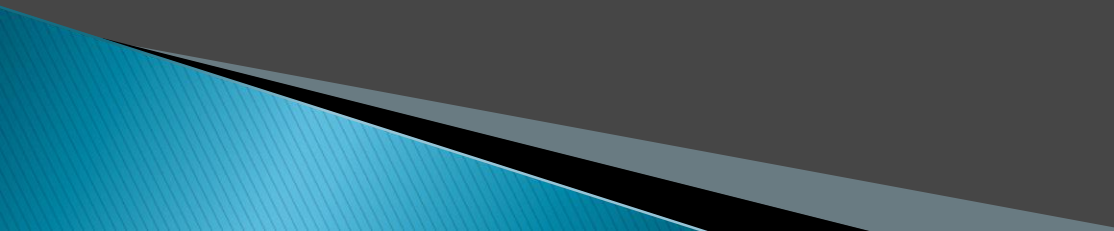
# Why Healthcare Integration?

## The Need for Change in Healthcare


- ▶ US healthcare is unsustainably expensive
  - 18 cents of every dollar of wealth economy generates (17.6% of GDP)
  - European countries is 9.5%
  - Losing the ability to compete economically.
  - Driver for passing the Affordable Care Act.

# Why Healthcare Integration?

## The Need for Change in Healthcare

- ▶ We have the best healthcare in the world for a few very sick individuals.
  - ▶ On all population markers of health such as life span, we do not do well.
  - ▶ We have terrible healthcare for populations
- 

# Why Healthcare Integration?

- ▶ Up to 70% of primary care appts stem from psychosocial issues
  - ▶ Moving away from separation of physical and behavioral health
  - ▶ Population approach to behavioral health
  - ▶ Frees up provider time
  - ▶ Frees up psychiatric specialists for more complicated illness management
- 

# Why Healthcare Integration?

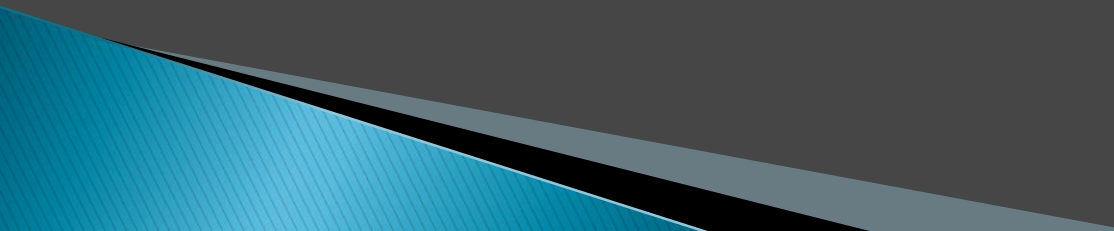
- ▶ Behavioral health needs in primary, many unrecognized
  - Mental health/Substance abuse
  - Health Behavior Change/Chronic illness
  - “Ambiguous” illnesses/Medically Undiagnosed Symptoms
  - “Unfamiliar” cultural expressions of problems
  - Discovered and Undiscovered trauma hx
  - Serious mental illness

# Team Approach




- ▶ Coordinated care model –a larger group of experts addressing pts needs.
- ▶ Health care Provider (MD, APRN, PA)
- ▶ Medical Assistant/Nursing Staff
- ▶ Behavioral Health Consultant
- ▶ Psychiatric APRN
- ▶ On-site pharmacist
- ▶ On-site interpreter

# Team Approach

- ▶ Partnership with Legal Aid
  - ▶ Partnership with Community Crops
  - ▶ PHC Community Health Worker
- 

# Creating a New Healthcare Team

- ▶ Integrating behavioral health...not co-location.
  - ▶ Learning to work with new team members
  - ▶ Increasing awareness of behavioral/emotional/psycho/social factors
  - ▶ Medical and behavioral health sharing language.
- 

# Role of the BHC

- ▶ Individual and pop. care perspective
- ▶ PCP and Pt equal “customers”
- ▶ Consultation and co-management in pts tx
- ▶ Provider or patient request consult
- ▶ “warm hand-off”
- ▶ Patient advocate

# Role of the BHC

- ▶ Anything that might be helped through habit, behavioral, cognitive or emotional changes.
  - Pain management, depression, alcohol use, chronic illness, etc.
  - Psychosocial aspects of chronic and acute disease
  - Lifestyle and health risk issues

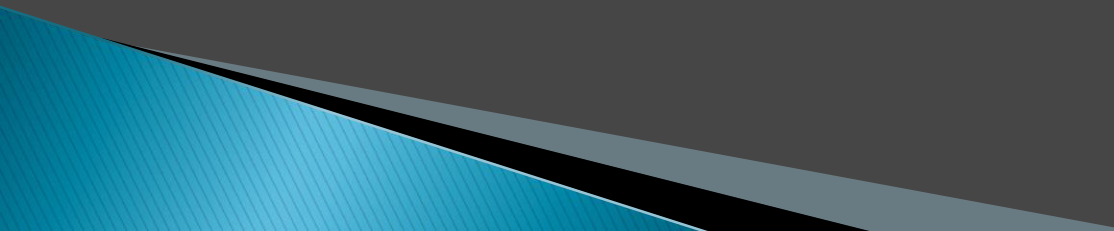
# Interventions

- ▶ Brief solution focused interventions
- ▶ 1–6 sessions, 15–30 minutes
  - Enhancing motivation to change
  - Skill development
  - Education
  - Goal setting
  - Referrals to traditional mental health services
  - Assessing barriers/material needs

# Role of Psychiatric APRN

- ▶ Individual care and system management
- ▶ Consultant to PCP and caseload
  - Increased knowledge of psychotropic meds
  - Improved management of physical and behavioral health needs
  - Prevents delay in patient care
  - Frees up psychiatric system of care

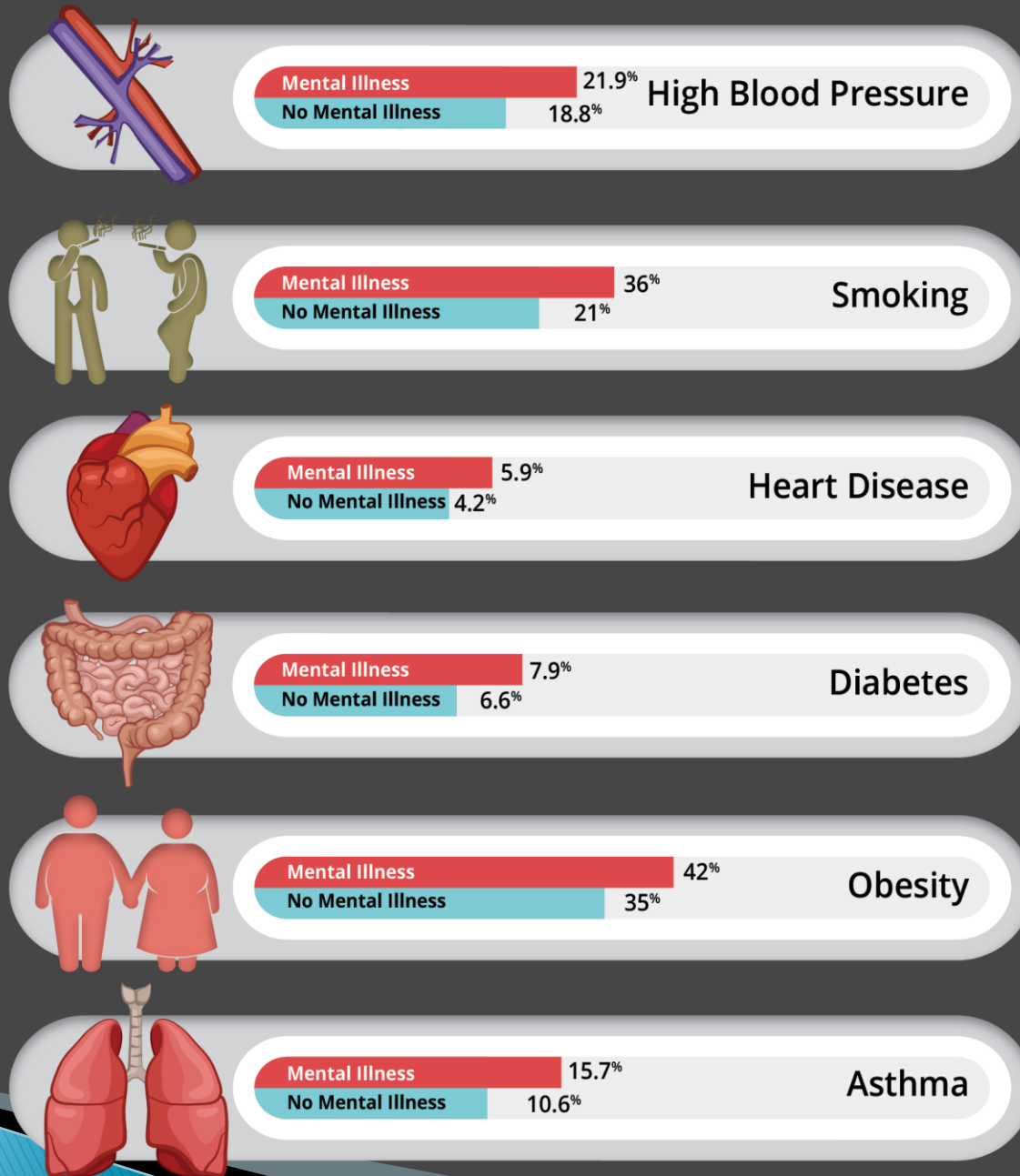
# Goals for Health Integration

- ▶ Improve health outcomes for those who live with severe mental illness
  - ▶ Improve management of behavioral health disorders
  - ▶ Improve health outcomes for those who live with chronic conditions.
  - ▶ Routine screening
- 

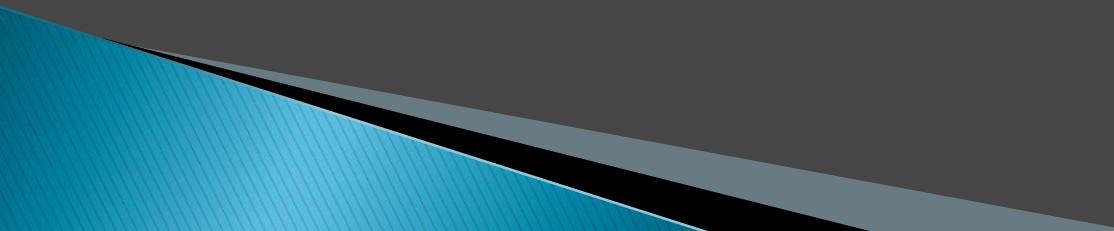
# Severe Mental Illness and Primary Care

- ▶ People with mental illness die earlier
- ▶ 68% of adults with mental illness have one or more chronic health problems
- ▶ 1 in 5 adults with mental illness have a co-occurring substance use disorder.

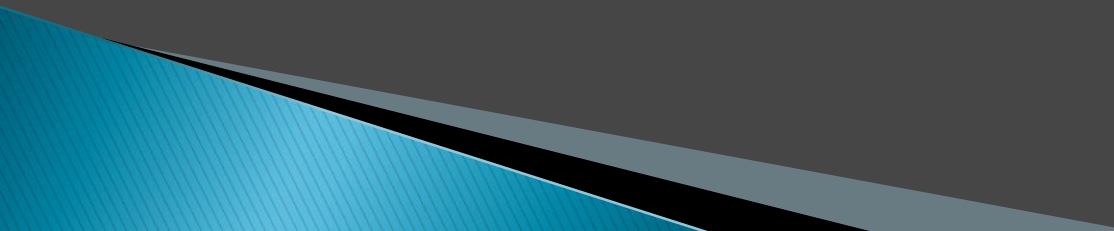
## Co-occurrence between mental illness and other chronic health conditions:



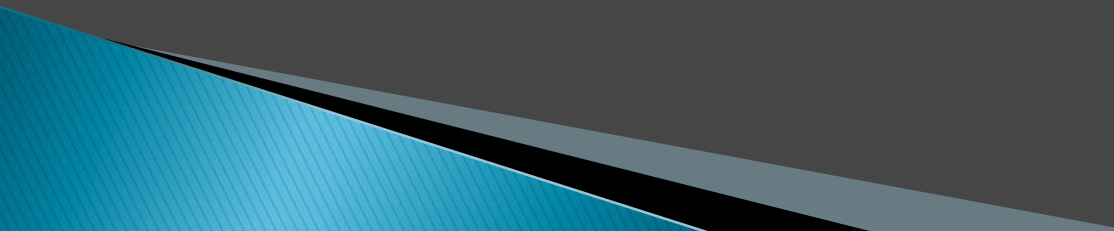
# Severe Mental Illness and Primary Care

- ▶ Medical problems can exacerbate psychiatric conditions
  - ▶ Physical health issues complicated by symptoms and tx of mental health issues
  - ▶ Difficulty accessing/participating in health care
  - ▶ Underutilization or inappropriate use of health services
  - ▶ Increase use of emergency services and cost
- 

# Severe Mental Illness and Integrated Care Team Approach

- Team education on SPMI
  - Assist pt with engaging in healthcare
  - Tx coordination of MI and physical health
  - Address psycho/social issues
- 

# Behavioral health in Primary care

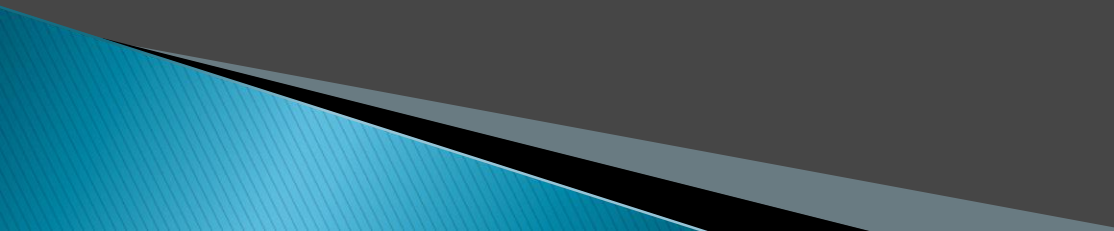
- ▶ 1 in 5 people have a MI or addiction
  - ▶ Non psychiatric physicians treat the majority of behavioral health needs, prescribe the majority of medication
  - ▶ Lack of behavioral interventions in PC
- 

# Behavioral health in Primary care

- ▶ Behavioral issues often arise in form of physical complaints
  - tension headaches, insomnia, somatic complaints, chronic nonspecific pain
- ▶ Poor access to MH system
- ▶ The vast majority (+/- 80%) will not accept (act on) a referral to specialty MH.

Regier DA, Narrow WE, Rae DS Manderscheid RW, Locke BZ, Goodwin FK. The de facto US mental and addictive disorders service system Arch Gen Psychiatry. 1993 Feb;50 (2):85-94.

# Behavioral health Integrated Care Team Approach

- ▶ BHC/Psych APRN provide diagnostic clarification
  - ▶ Behavioral Interventions offered independently of meds or as an adjunct
  - ▶ BHC brief interventions and on-going assessment
  - ▶ On-going med consultation
  - ▶ BHC makes referrals as needed
- 

# Chronic Conditions

Chronic conditions with behavioral health component in their standard of care protocols.

- ▶ Arthritis
- ▶ Asthma
- ▶ Diabetes
- ▶ Irritable Bowel Syndrome
- ▶ Obesity
- ▶ Substance Abuse

Blount, A., & Adler, R. Certificate Program in Primary Care Behavioral Health. Physicians and Administrators Course (PowerPoint Slides) Retrieved from <http://umasscipc.adobeconnect.com/pcbh/>

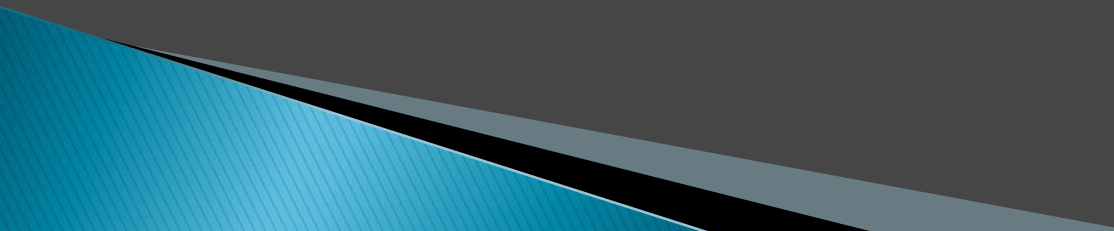
# Chronic Conditions Integrated Care Team Approach

- ▶ Relaxation skills
- ▶ stress management
- ▶ life style changes
- ▶ change readiness/motivational interviewing

# Routine Screenings

- ▶ Substance use (AUDIT) (DAST)
  - Screening, Brief Intervention, Referral, and Treatment (SBIRT)
- ▶ Depression (PHQ 2, 9)
- ▶ Domestic Violence (Do you feel safe at home?)

# Routine Screening Integrated Care Team Approach

- ▶ Annual screening of all pts
  - ▶ PCP/nursing staff complete pre-screen
  - ▶ BHC completes full screen if needed
  - ▶ BHC provides interventions/referrals
- 

# Primary Care Morning Schedule

Blount, A. What Does a Behavioral Health Clinician Add In a Primary Care Setting? . Handout from Workshop1 , Certificate in Primary Care Behavioral health  
Univeristy of Massachusetts Medical School. [www.umassmed.edu/CIPC](http://www.umassmed.edu/CIPC)

| Visit                                  | Mental Health Needs     | Psychosocial Distress | Behavioral Health Needs   |
|----------------------------------------|-------------------------|-----------------------|---------------------------|
| 56 yo diabetic with poor control       | Old DX Bipolar Disorder | Anxious               | Weight loss/ stop smoking |
| 19 yo smoker physical                  |                         |                       | Smoking cessation         |
| 33 yo with multiple Somatic complaints | Depression              | Immigrant             |                           |
| 7 yo earache                           |                         | Bed wetting           |                           |
| 67 yo insomnia                         | Alcohol abuse           |                       |                           |
| 70 yo w/ question of sinusitis         |                         | Family Violence       |                           |
| 52 yo hypertensive f/u                 |                         |                       | Cardiac Risk Factors      |
| 45 yo tinnitus                         |                         | Lost Job              |                           |
| 38 yo acute asthma exacerbation        |                         |                       | Medication Compliance     |
| 29 yo chest pain & SOB                 | Panic Disorder          |                       |                           |

# 29 YO Chest Pain and SOB



Warm hand-off to BHC

## Integrated Health Care

Usual Care

Teaching  
diaphragmatic  
breathing  
before leaving

Cardiac reason  
excluded diagnosis  
of panic disorder

Explanation of  
panic disorder  
& usefulness  
of medication

Clarifies and  
deepens  
understanding  
of panic  
disorder

Follow-up in 1  
month. Call if no  
improvement

Homework on  
how to track  
panic/anxiety,  
meds, stressors,  
use of breathing  
exercises

# Challenges

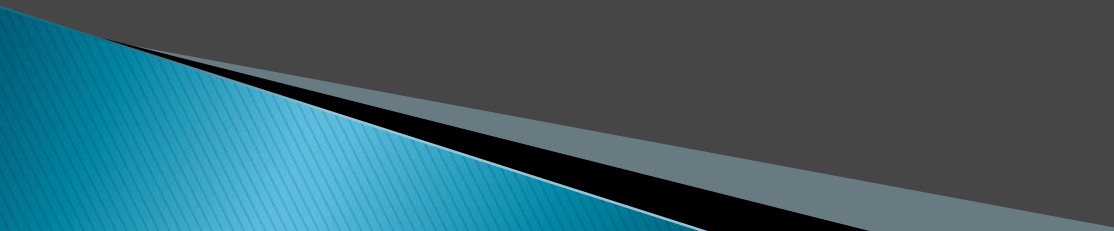
- ▶ Behavioral Health
  - Making brief and limited sessions meaningful
  - Transferring clinical skills to a medical setting
  - Creating a trauma informed/person centered culture

# Challenges

## ▶ Medical

- Learning new pathways
- Increased attention to behavioral health and psychosocial needs
- Productivity demands

# Challenges

- ▶ Shift in thinking for behavioral health and medical (blending of 2 worlds to create something different).
  - ▶ Integration with other LFS programs
  - ▶ Policies and financial structure do not support integration
  - ▶ Data collection
- 

# Successes

- ▶ We are providing integrated care!
  - Pt stories

# Lessons Learned

- ▶ Location, location, location!



# Lessons Learned

- ▶ Get the right people on the bus
- ▶ Provide on-going education and support

Health 360

# Questions

