ADDRESSING PROBLEMS OF ACCESS AND STIGMA IN MENTAL HEALTH CARE

Lessons Learned from 35 Years of Integrated Primary Care in Rochester

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Director, Physician Faculty Communication Coaching Program
University of Rochester Medical Center
Rochester NY
Healthcare Reform

* Patient-centered
* Prevention & early intervention
* Treatment integrates the emotional, relational, and physical experiences
Susan B. Anthony

Frederick Douglass
George Engel, MD
Father of the Biopsychosocial Approach
Lyman Wynne, MD, PhD
Schizophrenia Researcher
and Pioneering
Family Therapist
Medical Family Therapy and Integrated Care
Second Edition

Susan H. McDaniel, William J. Doherty, and Jeri Hepworth
Family-Oriented Primary Care

Second Edition

Susan H. McDaniel
Thomas L. Campbell
Jeri Hepworth
Alan Lorenz
30 YEARS of INTEGRATED PRIMARY CARE at the UNIVERSITY OF ROCHESTER

Health and mental health clinicians working as a team to provide coordinated services together in a family medicine clinic.
Scaling Up for Integrated Care
A Global Push for Integration
Challenges Implementing Integrated Care

*Financial disincentives
Other Challenges Implementing Integrated Care

* Differing paradigms
* Different working styles
* Different approaches to confidentiality
* Disciplinary bias
* Population Health
* Collaborative and team based care
* The importance of education and training
What is Integrated Primary Care?

• Working together to provide coordinated on-site behavioral and mental health services
• Targeting all behavioral health problems (mental illness, substance abuse, health behavior change)
Integrated Primary Behavioral Healthcare

• More complex and nuanced
• Behavioral health providers need to manage:
  √ Mental Health Diagnoses
  √ Health Behaviors
  √ Substance Abuse

Healthy and Unhealthy Behaviors:
activity, stress, diet, medication adherence, and more

Mental Health:
psychological distress, depression, and anxiety to severe and persistent mental illness

Substance Use and Abuse:
smoking, using drugs, alcohol dependence
## Burden of Illness

<table>
<thead>
<tr>
<th></th>
<th>Lifetime Prevalence</th>
<th>Primary Care Prevalence</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Depression</strong></td>
<td>21%</td>
<td>24%</td>
</tr>
<tr>
<td><strong>Anxiety</strong></td>
<td>29%</td>
<td>20%</td>
</tr>
<tr>
<td><strong>Alcohol</strong></td>
<td>15%</td>
<td>17%</td>
</tr>
<tr>
<td><strong>Any MH Disorder</strong></td>
<td>46%</td>
<td>52%</td>
</tr>
</tbody>
</table>


Anxiety in Primary Care

<table>
<thead>
<tr>
<th>Prevalence</th>
<th>Type of Treatment</th>
<th>Percentage of Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTSD 8.6%</td>
<td>Meds Only</td>
<td>42%</td>
</tr>
<tr>
<td>GAD 7.6%</td>
<td>Only Counseling</td>
<td>8%</td>
</tr>
<tr>
<td>Panic Disorder 6.8%</td>
<td>Both</td>
<td>13%</td>
</tr>
<tr>
<td>Social Anxiety 6.2%</td>
<td>No Treatment</td>
<td>41%</td>
</tr>
<tr>
<td>Any Anxiety D/O 19.5%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

56 yo diabetic with poor control
19 yo smoker
33 yo with multiple somatic complaints
10 yo w/otitis media
67 yo w/insomnia
70 yo w/sinusitis
52 yo hypertensive patient
45 yo w/tinnitus
37 yo w/acute asthma
29 yo w/chest pain & SOB
Typical Primary Care Session

Mental Health Disorders

56 yo diabetic with poor control
19 yo smoker
33 yo with multiple somatic complaints
10 yo w/otitis media
67 yo w/insomnia
70 yo w/sinusitis
52 yo hypertensive patient
45 yo w/tinnitus
37 yo w/acute asthma
29 yo w/chest pain & SOB

DEPRESSION
ALCOHOL ABUSE
PANIC DISORDER
Typical Primary Care Session

Subthreshold Disorders

56 yo diabetic with poor control
19 yo smoker
33 yo with multiple somatic complaints
10 yo w/otitis media
67 yo w/insomnia
70 yo w/sinusitis
52 yo hypertensive patient
45 yo w/tinnitus
37 yo w/acute asthma
29 yo w/chest pain & SOB

ANXIETY

DEPRESSION

ALCOHOL ABUSE

FAMILY VIOLENCE

HYPOCHONDRIASAS

PANIC DISORDER
Typical Primary Care Session
Behavioral Health Needs

56 yo diabetic with poor control
19 yo smoker
33 yo with multiple somatic complaints
10 yo w/otitis media
67 yo w/insomnia
70 yo w/sinusitis
52 yo hypertensive patient
45 yo w/tinnitus
37 yo w/acute asthma
29 yo w/chest pain & SOB

ANXIETY
SMOKING CESSATION
DEPRESSION
ALCOHOL ABUSE
FAMILY VIOLENCE
CARDIAC RISK FACTORS
HYPOCHONDRIASAS
MEDICATION COMPLIANCE
PANIC DISORDER
Primary Care Behavioral Health IS Primary Care

*a routine part of medical care,
*the first line of access for behavioral health problems;
*we see anyone;
*care is coordinated with other team members so it is comprehensive;
*episodes of care often occur in the context of a longitudinal partnership
CO-LOCATION

Typically necessary but not sufficient for successful integration
Population Health and Integrated Primary Care
A Biopsychosocial Population Health Pyramid

Universal

- All patients and families

Prove preventive services and general support – help patients and families help themselves. Provide information and psychoeducation. Screen for indicators of higher risk.
Population Health Interventions for Prevention or Mild Mental and Physical Health Conditions

- Behavioral health check-up
- Parent training
- Internet-based psychoeducation
- Medical group visits
A Biopsychosocial Population Health Pyramid

**Targeted**
- Acute distress
- Risk factors present

**Universal**
- All patients and families

Provide extra support and anticipatory guidance. Monitor ongoing distress and refer if needed.

Provide preventive services and general support – help patients and families help themselves. Provide information and psychoeducation. Screen for indicators of higher risk.
Population Health Interventions for Moderate Mental and Physical Health Conditions

- Health behavior change programs as smoking cessation or lack of exercise.

- Medical group visits for depression, diabetes, hypertension, and opioid addiction.
A Biopsychosocial Population Health Pyramid

Clinical/Treatment
- Persistent and/or escalating distress
- Serious mental illness and/or
- Chronic medical illness

Arrange psychosocial and mental health treatment.

Targeted
- Acute distress
- Risk factors present

Provide extra support and anticipatory guidance. Monitor ongoing distress and refer if needed.

Universal
- All patients and families

Provide preventive services and general support – help patients and families help themselves. Provide information and psychoeducation. Screen for indicators of higher risk.
Population Health Interventions for Serious Mental and Physical Health Conditions

- Reverse integration: primary care clinicians on-site at mental health facilities (e.g., IMPACT model)

- Specialty integrated care: Cancer Center, Pain Center, etc.
Levels of IPC Behavioral Interventions

Level I: Population Screening & Psychoeducation

Level II: Brief Advice in Primary Care

Level III: Brief Consultation in Behavioral Health

Level IV: Treatment in PC

Level V: Specialty Behavioral Health

Individualized care team for complex behavioral health, SUD, health behavior problems with team headed by doctoral level provider can include integration of primary care in mental health setting.

Full specialty care targeted program delivered in primary care setting (impact, incredible years, youth partners in care).

Brief assessment and 2-3 brief focused intervention sessions with licensed mental health provider (behavioral health consultant model, triple P level 3).

Brief one time consultation with a member of health care team on a topic. Provided a handout to take home. Triple P level 2, recommended apps, videos, self-help materials.

Screening for anxiety/depression/lifestyle issues public health messaging around depression, anxiety, developmental delay, substance use, diet, exercise through print, video, and text messaging.
"It's got to come out, of course, but that doesn't address the deeper problem."
WARM HAND-OFF

*Screening for safety

*Brief Behavioral Consultation

*Brief solution-focused psychotherapy
EVIDENCE-BASED INTERVENTIONS for PRIMARY CARE

*IMPACT/DIAMOND/Collaborative Care
*Family-oriented psychoeducation
*CBT and DBT
*Problem-solving therapy
*Medical group visits
Innovation & Evaluation
The Model of Integration Depends on:

* Preferences of pt and family
* Nature of the problem
* Skill set of staff
* Capacity to work together
* Additional services
* The system incenting collaborative behavior, and
* Adequate financial support
Providing appropriate HOPE is key!
PRIMARY CARE

BEHAVIORAL HEALTH PROFESSIONALS NEED:

* Consultation or mentoring
* To like interdisciplinary work
* To be able to tolerate ambiguity
* To regularly handle novel presentations
INTEGRATION OF MENTAL HEALTH IN PRIMARY CARE BECAUSE OF:

*the burden of mental, neurological, and substance use (MNS) disorders globally;

*the lack of specialists to meet treatment needs, and

*the fact that the majority of people seek care for mental and behavioral health problems from primary care clinicians.
While communicable and nutritional disorders decreased,

Mental health disability rose 38%....
WORLD HEALTH ORGANIZATION

Integrated primary care is the only feasible way to address treatment gaps.
INTEGRATED PRIMARY CARE

• Provides access
• Reduces fragmentation
• Appeals to patients & families sensitive to stigma
COMORBID HEALTH AND MENTAL HEALTH PROBLEMS ARE

Common and extremely expensive
No health without mental health!
PRIMARY CARE allows us to see patients we wouldn’t otherwise see.
“We don’t go to therapists—we just watch them on TV.”
## WHO Healthcare Outcome Ranking by Country

<table>
<thead>
<tr>
<th>Category</th>
<th>Cuba</th>
<th>USA</th>
</tr>
</thead>
<tbody>
<tr>
<td>World Health Outcomes</td>
<td>39</td>
<td>37</td>
</tr>
<tr>
<td>Life Expectancy</td>
<td>79 years</td>
<td>79 years</td>
</tr>
<tr>
<td>Infant Mortality</td>
<td>.0058</td>
<td>.0063</td>
</tr>
<tr>
<td>Health Expenditures</td>
<td>118</td>
<td>1</td>
</tr>
<tr>
<td>Literacy</td>
<td>99</td>
<td>99</td>
</tr>
</tbody>
</table>
US Healthcare Costs 2015
$3.24 trillion

Total GDP Great Britain*
$2.94 trillion

*5th largest economy in the world
The Cuban Approach to Healthcare

* Prevention-oriented

* Stratify by level of health risk

* Track those with chronic medical conditions

* Each pt has home visit once/yr (those with chronic conditions more)

* Health professionals live in the community with their clinics next door to their home.

* Psychologists are embedded throughout the healthcare system

* Frequent health education (about mosquito-borne infections, for ex) and psychoeducation

* The care is free! Same-day access.

* Each family physician and team has a panel of about 1,000 patients.

* Family meetings are common.
Many of my Cuban patients here in Rochester have very high health literacy levels. Several have gone back to Cuba to have various surgeries as they feel the care there is more trustworthy.

Colleen Fogarty MD MSc, May 2016
Systematic Barriers to Integrated Care

*States dictate details of benefits
*Fee-for-service models don’t cover all behavioral health services
*Health and mental health professionals often don’t understand each other
Many Mental Health Professionals

*lack skills
*don’t know the culture
A REFERRAL BY A PHYSICIAN TO A THERAPIST

THOMAS L. CAMPBELL, M.D.
SUSAN H. Mc DANIEL, Ph.D.
Disciplinary Tribalism
OVERCOME TRIBALISM

*develop strong professional identity
*good interprofessional training
Confidentiality is the privilege of the patient!
NEW SKILLS FOR INTEGRATION

*Patient-centered (rather than clinician-centered) care
*Different time management
Who is on the Primary Care Behavioral Health Team?
What Model(s) of Integration Do You Choose?

* Preferences of pt and family
* Nature of the problem
* Skill set of staff
* Capacity to work together
* Additional services
* Incentives for collaborative behavior
* Adequate financial support
A family is to an individual

as

a team is to a clinician
COLLABORATION:

TO WORK TOGETHER

American Heritage Dictionary
Like creativity, collaboration is a habit—and one I encourage you to develop.

Collaboration may be a practice—a way of working in harmony with others—but it begins with a point of view.

The difference between a group and a team

A Group
• Two or more people contributing to a common product
• who each perform their own specific work independently
• and do not depend upon the work of the other to complete their task.
A Team

- Two or more people who interact dynamically, *inter*dependently, and adaptively
- to achieve a *common valued goal*
- shared within the context of some larger group or organization
Training is important for all Integrated Care!
Integrated Primary Care
Foundational Knowledge & Attitudes

- a shared mental model with the rest of the team
- an understanding of screening tools, treatment targets, and outcomes
- knowledge of each professional’s role and skill set
- regular communication
- new methods of research to evaluate the rapid transformation of primary care practice
ANNUAL INTERDISCIPLINARY
INTEGRATED HEALTHCARE & MEDICAL FAMILY THERAPY INTENSIVE

PRESENTED BY CO-DIRECTORS:

Susan H. McDaniel, PhD, ABPP
Professor of Psychiatry and Family Medicine; Director, Institute for the Family

Pieter Le Roux, D Litt et Phil, LMFT
Professor Emeritus, Family Therapy Training Program Institute for the Family

WHEN: June 13TH–17TH, 2016
WHERE: University of Rochester Medical Center
CONTACT: (585) 275-2532

http://www.urmc.rochester.edu/psychiatry/institute-for-the-family/family-therapy/mfti.aspx
What predicts effective team functioning?

* Task interdependency

* The ability to reflect and grow from feedback (huddles and debriefs)

-- Eduardo Salas
Team Collaborative

- Entire practice, monthly, for an hour
- 120 diverse staff & clinicians
- Team effectiveness goals
  * QI
  * Cultural humility
  * Core communication skills
  * Practice-wide change
Playful yet purposeful exercises
Tziporah Rosenberg, PhD
Cuban Clinician Wellness Program
I want to make sure that people see her role as clinical and developmental – clinical in that she provides lots of direct care and even more indirect care (through clinician support and team support). I can give examples of patients she has seen and even more who she has not seen who have both benefited from her expertise. And there’s a lot of pure team development--coaching our staff (and us!) through managing interpersonal conflicts on the team that impact workplace wellness (and therefore patient care) but mostly wellness in and of itself…

--Michael Mendoza, MD, Medical Director
Dr. Grover C. McDaniel
Thank you!