

Iowa's Integrated Health Home Program for Medicaid



Definitions

- HEALTH HOME = COORDINATION FROM A PHYSICAL CARE HEALTH HOME FOR WHOLE PERSON CARE
- INTEGRATED HEALTH HOME (IHH) = COORDINATION FROM A CMHC OR ACT TEAM FOR PERSON WITH A SERIOUS MENTAL ILLNESS (SMI)
- IHH COORDINATION = THE COORDINATION OF ALL PHYSICAL CARE, MENTAL HEALTH, SUBSTANCE ABUSE SERVICES AND NATURAL SUPPORTS/FAMILY – WHOLE PERSON PLAN
- THE “HOME” IS NOT A PLACE TO LIVE

Managing Health for SMI Individuals and Helping to Control Associated Costs



Affordable Care Act Section 2703 State Plan Amendment

- Gives states the opportunity to apply for new Health Home activities
- These are coordination activities to manage the whole person and integrate care
- Financial incentives available to states to begin these activities

Integrated Health Home Core Activities

- Comprehensive care management
- Care coordination and health promotion
- Comprehensive transitional care from inpatient to other settings, including appropriate follow-up
- Individual family support, which includes authorized representatives
- Referral to community resources and social support
- Use of health information technology to link services if feasible and appropriate

Center for Medicare and Medicaid Services Guidance letter 2010

SMI Population Characteristics

Higher rates of modifiable risk factors

- Smoking
- Alcohol consumption
 - Poor nutrition
 - Lack of exercise
- Unsafe sexual behavior

Alcohol and substance use disorders co-occur in 40 to 70% of individuals with SMI

Complex interplay between SMI and medical conditions

- interplay of drugs and conditions
- unaddressed physical health issues causing higher anxiety

- ### Impact of psychotropic medications
- Cause metabolic syndrome, weight gain, and diabetes
 - Side effects can mask symptoms of medical illnesses

Symptoms associated with SMI can impede getting needed care

- Feelings of hopelessness and powerlessness
 - Fear of accessing care
- Difficulty in following medical recommendations
 - Decreased motivation
 - Impaired communication skills

High rates of chronic medical conditions

- Cardiovascular disease
 - Diabetes
 - Obesity
- Respiratory disease
 - Infectious disease
- Musculoskeletal problems

Disease Impact

- High use of emergency and urgent care services
- Lack of preventive services
- Lower rates of cardiovascular procedures
- Inadequate diabetes care
- Polypharmacy
- People with SMI die on average 25 years earlier than the general population
 - 30–40% due to suicide and injuries
 - 60–70% due to medical conditions

Disease Impact

Survival

Nationwide, people with SMI have a life expectancy 25 years shorter than the general population.

6-12 times more likely to die by suicide than the general population.

50% have a decreased likelihood of survival without strong social relationships

Weight

40-60% of people who are diagnosed with Schizophrenia are overweight (BMI over 25).



- At least 75% smoke tobacco
- 15% of people with Schizophrenia have diabetes account for 12 million visits annually to ER
- 70% with significant MH/SUD had at least 1 chronic health condition, 45% have 2 and almost 30% have 3 or more.
- National Association of State Mental Health Program Directors (2006),

What Are the Systemic Barriers?

- Social barriers.
- Lack of transportation.
- Lack of reimbursement methods for coordinated care.
- Lack of reimbursement for health education, support and family services.
- Inadequate services to support self-management.
- Poor coordination between physical and behavioral health care systems.

- PCPs do not feel comfortable or have much experience managing patients with SMI.
- Primary care offices can feel uncomfortable with people with SMI.
- General lack of communication between BH and PH makes the medical management of SMI patients more challenging.
- SMI symptoms can interfere with accessing medical care
- Symptoms and treatments for SMI can lead to sedentary lifestyle

Population Served



- Iowa Medicaid recipients who have been determined SMI

Iowa IHH Enrollment

- SMI = Diagnosis of major depression, Bi Polar Disorder, Schizophrenia plus other diagnoses and a process for exceptions
- SMI diagnosis alone qualifies adults with Medicaid for an Integrated Health Home
- No current or history of health problems required for enrollment

Magellan's Integrated Health Home

- Most physical health providers do not understand the special needs, treatment plans or medications of the SMI population.
- Patients have strong relationships with their behavioral health provider, which is often their major interaction with the health care system.
- Through IHH, the behavioral health provider leads both the behavioral health treatment AND the routine physical health care of this population.
- Magellan stimulates and facilitates communication between providers.
- Clinical protocols and guidelines extend care management to physical health conditions to include:
 - Preventive care
 - Health maintenance
 - Chronic condition management
- With Magellan's IHH program, SMI individuals have an “integrated health home” – where the behavioral health provider is the “Home.”

Iowa IHH Implementation

- RFP released to providers – March 2011
- Projects selected – May 2011
- Projects began – July 2011
 - Abbe Center CMHC/Linn Community Care
 - Eyerly-Ball CMHC/Primary Health Care
 - Heartland ACT/Council Bluffs CHC
 - Siouxland CMHC/Siouxland CHC
 - Broadlawns Medical Center (January 2012)
- Members consent/opt-in to use primary care at the CMHC site
- Over 700 members enrolled as of August 2012

IHH Provider Standards

- Trained peer support specialists on staff/Use of peer support whole health/wellness
- Move toward certification/accreditation (NCQA/CARF/Joint Commission health home standards)
- Increased access to care for members
- Whole person orientation – health/mental health/substance abuse/wellness)
- Coordinated/Integrated Care
- Psychiatrist-Directed Care team
- Quality/outcomes
- Electronic health record – CCD capable

Iowa IHH – Who is Involved?

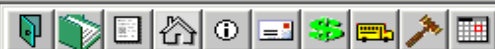
- Magellan has Integrated Care Nurse Coordinator to oversee enrollment, risk profile and coordination planning. Managing transitions from provider to provider.
- CMHCs provide a nurse, care coordinator and peer support specialist. They are providing on the ground coordination for the member. They are ensuring a whole person plan is in place for the member.
- The FQHCs have opened a satellite office at the CMHC and are providing a medical NP to provide routine and preventative physical care.
- For ACT teams, they have added coordination and peer support for improved physical outcomes

Magellan's IHH Model of Care

- Meet consumers where they already are:
 - At the behavioral health care site
- Recognize and address the challenges consumers with SMI face in accessing and coordinating their health care needs:
 - Strong and robust use of care management ,outreach and community services
 - Carefully manage transitions in care and medications
 - Engage peer support specialists for social and lifestyle change support
- Use a whole person approach
- Ensure coordination across providers:
 - Staff and tools dedicated to coordinate care
 - Apply integrated care guidelines
 - Facilitate joint treatment planning sessions between providers for high need
 - Use of HIT for a full, integrated picture of the member's health information

Magellan's Role in IHH

- Identify people who will benefit from care coordination and help addressing gaps in care.
- Provide infrastructure to facilitate coordinating complex care (policies, standards, protocols, and training) to make the program a success.
- Provide tools and staff to customize care management interventions based on the physical/behavioral health risk level of recipient and gaps in care
- Perform data analytics on medical and pharmacy data to pinpoint problems/fragmented care
- Provide outcomes tools/measurement protocols to assess IHH concept effectiveness.
- Information technology to facilitate collaboration through health information exchange, plus a variety of tools for members and providers



Health Risk Assessment

Client ID: RT090284M0
 Name: TEST, REFERRAL

DOB: 09/02/1984
 Age: 26 Sex: M

Active Plan

EOC Date: 03/10/2009
 Packet: 07/08/2011

1. Living Situation

Where do you currently live?
 House/APT Assisted Living Shelter Homeless Supervised

Who do you live with?
 Alone Roomate Partner/Spouse Adult Family Minor Children

2. Hospital/Office Visit History

In the past 12 months, how many times have you:

	Never	1 - 2	3 - 5	6 or more
Visited a Doctors office:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gone to an Emergency Room:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stayed overnight in a hospital:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

3. Substance Use History

Do you consume any of the following?

	Never	Previously	Currently
Cigarettes	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Cigars	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pipe tobacco	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Snuff/Chewing tobacco	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Alcohol	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Cigarettes Per Day: Years since last Cigarette: Years Smoked:

Alcoholic Drinks Per Day: None 1 2 3 4+

*1 Drink = 1 Beer, 1 Glass of wine, 1 Mixed drink, or 1 shot

4. Lipid Profile

Date:

HDL-C: LDL-C:

Triglycerides:

Total Cholesterol:

5. Vitals

Date:

Temp: Height: BMI:

Pulse: Weight:

6. Social Activity

How often do you do the Following:

	Never	Rarely	Sometimes	Frequently
Recieve invitations to go out and do things	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Talk to someone about personal/family problems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

7. Preventative Test History

When was the last time you've had:

	Never	Less Than 1 year	1 - 2 yr	3 - 4 yr	5 + yr	Don't Know
Colon Cancer Screen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flu Vaccine	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pneumonia Vaccine	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tetanus Vaccine	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dental Exam	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pap test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mammogram	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

8. Chronic Condition History

Do you have any of the following conditions?:

	Never	In the past	Currently Diagnosed	Currently Taking Medication	Under Medical Care
Allergies (Seasonal)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Asthma	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bronchitis/COPD	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chronic Pain	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Diabetes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Heart Problems	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
High Blood Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stroke	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
HIV	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hepatitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Considering your age, how would you rate your overall physical health:
 Poor Not Good Average Good Excellent

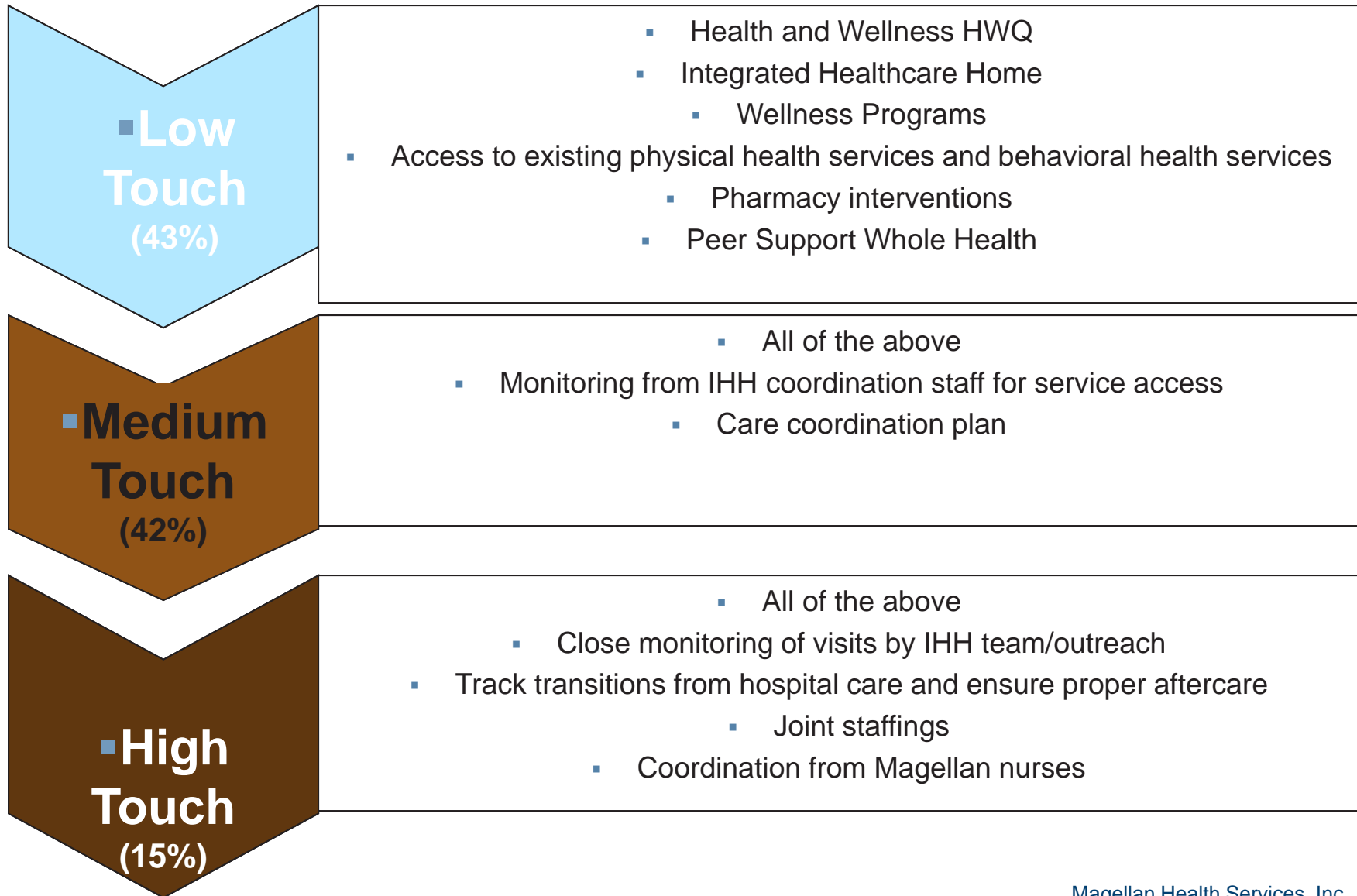
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Coordination Model



Member Summary from HWQ Self Report

- 9% did not visit a medical provider in the past year
- 22% visited the ER 3 or more times in the past year
- 10% had 3 or more inpatient admissions in the past year
- 66% currently smoke cigarettes
- 22% use alcohol
- 37% have a BMI of 35 or higher, 19% have a BMI of 40 or higher

Examples of Care Coordination Activities

- Arranged for tobacco cessation treatment
- Planned hospital transition for member hospitalized with pneumonia
- Conducted diabetes education and coordinated referral to a cardiologist
- Setup plan to provide frequent contact with NP for member with multiple ER visits
- Coordinate plan for alternative treatment options for stress and pain relief for member
- Arrange lab work to be drawn at home for homebound member on Coumadin (blood thinner)
- Coordinated transportation to help member use routine/urgent care vs. ER.

Member Profiling

- IHH providers input member data on Magellan website
- Magellan nurses create a “Member Health Profile” with all physical, mental health and substance abuse services
 - Full list of medications
 - Gaps in care noted and individualized
 - Health promotion opportunities noted: E.g. colon cancer screen, flu shot, tetanus vaccine, dental/eye exam, mammogram and PAP test
- Results can be aggregated by provider to look for opportunities for health promotion of the group (e.g. # of females age 50 or higher who have not received a mammogram)

Peers Helping Peers

- Peer Support Whole Health – A health self-management approach
 - Values are consistent with peer support for mental health recovery
 - Looks comprehensively at a person's health life-style
 - Is a strength-based and focuses on a person's strengths, interests and natural supports;
 - Stresses creating new health life-style habits and disciplines through self-determined strategies and choices
 - Provides peer support delivered by peer specialists trained to promote self-directed whole health.

PSWH Training

The PSWH training is also built on a Person Centered Planning (PCP) process that focuses on six health lifestyle domains

- Healthy Eating
- Physical Activity
- Restful Sleep
- Stress Management
- Service to Others
- Support Network

Peer Support Whole Health: Goals

- Do not focus on changing ‘bad’ behaviors (e.g. – smoking) or poor health conditions (e.g. – overweight)
- Focus on creating attainable, self-determined lifestyle habits to improve overall health
- “I will walk for 15 minutes, four days a week, for the next 3 months, starting August 30th.”
- “I will go to the weekly depression support group at the church starting the first week in September through the end of the year.”
- “I will participate in the IHH walking group three times per week”.

Peer Specialists in Action

- Improve health literacy
- Teach wellness self-management approaches
- Help engage in other services and supports, including primary care (Peer Support Whole Health)
- Share experiential knowledge

Peer Specialists in Action

- Services are most effective when delivered in the community
- Emphasis on community inclusion, linkages to other peer and social support networks
- Activities are readily tied to service plans, goals, and objectives
- Peer specialists can help members better participate in service planning

Lessons to date

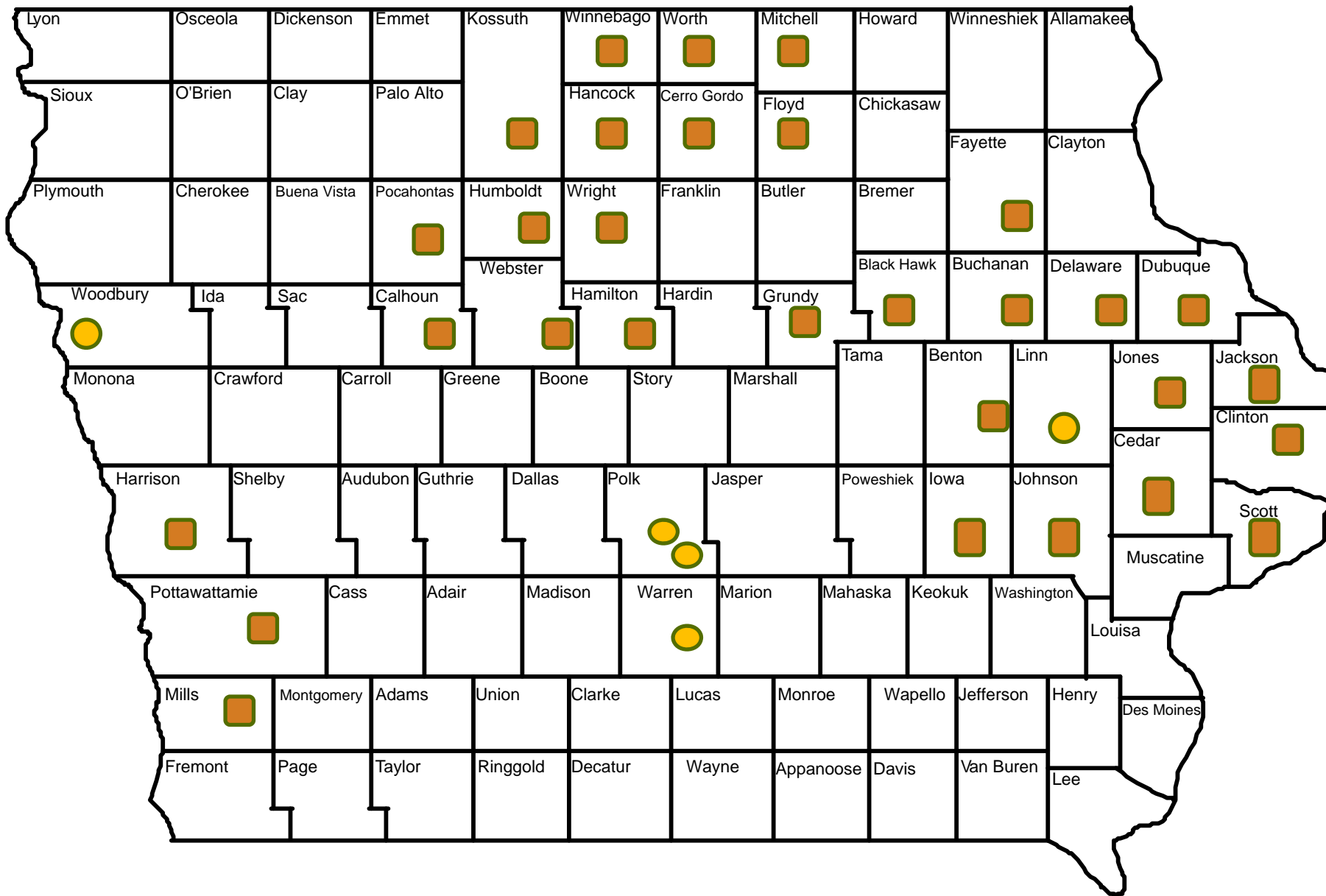
- Many members with SMI have not accessed routine/preventative medical care in the past
- Many members like personal relationship with medical provider at CMHC site
- Strong connection to peer support staff
- Collaboration at a systematic level is new for CMHCs and FQHCs

Goals – IHH Members

- Increase life expectancy
- Improve outcomes for members with complex medical conditions
- Improve the member's service experience and satisfaction
- Increase health literacy for members
- Reduce unnecessary emergency and hospital care
 - Preliminary data show reductions in mental health hospital days
- Increased functioning on Consumer Health Inventory (CHI) scores

Next Steps

- Work with state to submit State Plan Amendment to CMS for continued funding of IHH
- Expand to other parts of Iowa from 5 to 34 counties beginning in 2013
- Develop children's model



Phase 1



Phase 2

September 2012