

# MEDICAL HOME FOR PEOPLE EXPERIENCING HOMELESSNESS

NHCHC: May 2014

Strategies & Lessons Learned During PCMH Transition



## Saint Joseph's Mercy Care Services

Aka "Mercy Care"

Atlanta, Georgia

# Medical Home for people experiencing homelessness

## Session Outline

- Overview of Mercy Care
- Description of PCMH transition process
- Application process
- Lessons learned
- Group discussion



2011

# Overview

- ❑ Established in the 1980's as an outreach ministry of a local hospital
- ❑ 1984- Became FQHC, first and only HRSA 330h (HCH) funded facility in the city
- ❑ 1985 – Implemented *Mercy Mobile Health Program*
- ❑ Currently five main clinic locations throughout Atlanta
- ❑ Eight additional locations operating out of shelters & 2 mobile coaches ~1-4 x/month
- ❑ Street Medicine Program - new



# Overview

- 2013 UDS:
  - 12,796 clients, 47,658 encounters
  - 67% Homeless
  - 95% Uninsured
- Services:
  - Primary Care & Pediatrics
  - Dental
  - Vision
  - Ryan White Program
  - Integrated Behavioral Health (started 10/2012)







## Patient-Centered Medical Home Recognition Journey

Mercy Care PCMH core team with our first recognition certificate

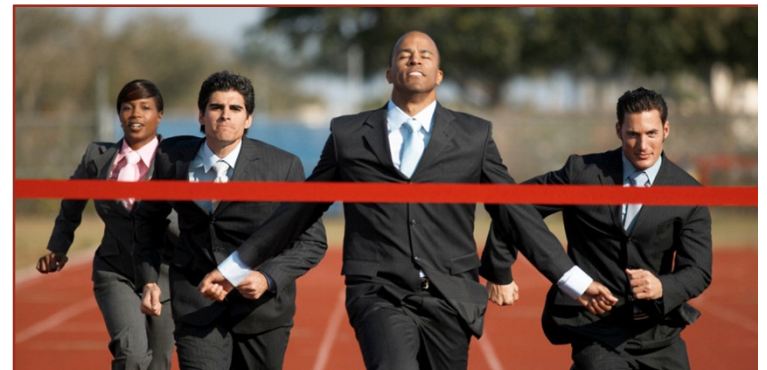
# Patient Engagement

- Outreach efforts
  - ▣ Engaging partners and local service providers
  - ▣ Consumer Advisory Council
- Health fairs and screenings



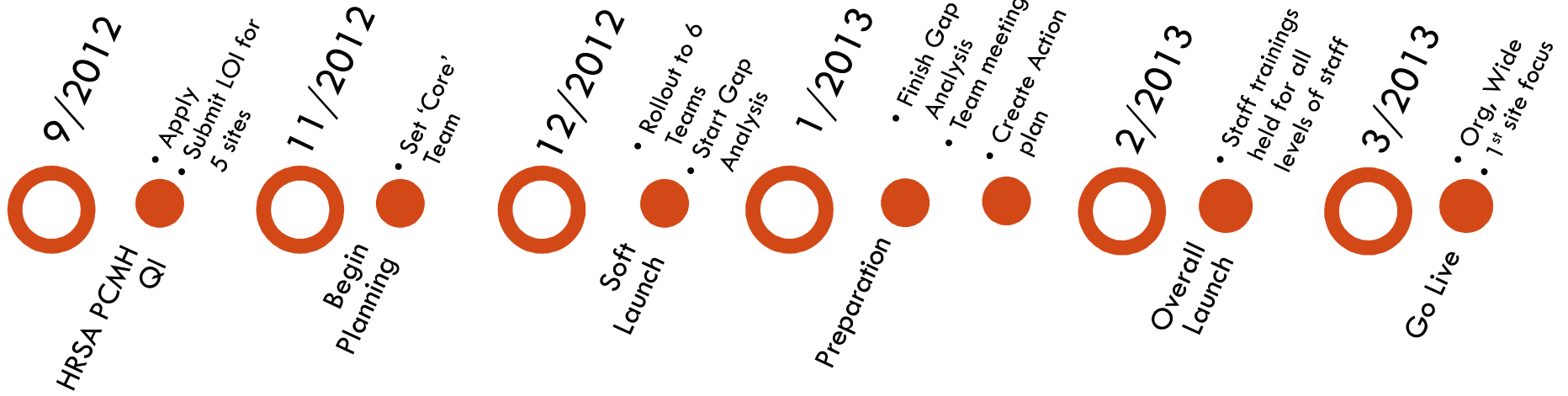
# Strategy

- Recognized early on that PCMH at Mercy Care was both a sprint and a marathon
  - ▣ Sprint: Submit 1 application in to NCQA in summer 2013 to meet conditions of the HRSA PCMH QI Supplemental Funding grant
  - ▣ Marathon: Transition and change take time, this is not a “one and done”. Press on to have all applicable sites recognized and continually improve how we operate in the PCMH model.





# Implementation Timeline



# Components of Planning

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- Formation of core team
- Gap analysis by teams representing each of the 6 standards
- Action plans:
  - ▣ Each team formulated solutions & actions to address gaps
  - ▣ Leaders presented solutions to Core team
- Train all staff on action plans (end Feb. 2013)
- Rollout across organization 3/1/2013, with focus and push towards first application site.

# Gaps

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- EPM/EMR deficiencies
  - Portal
  - E-prescribe
  - HIE and sharing capabilities
  - Electronic imaging order/obtaining/results process
  - Registries and ease of reporting
- Access
  - Clear after-hours process for all clinics
  - Tracking phone response times
  - Processing record requests in 3 days
  - Ability to handle other languages at all sites
  - Notating PCP and tracking appointments with PCP

# Gaps

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- ❑ Teams: Huddles and pre-visit planning
- ❑ Data collection:
  - ❑ Capturing email address, primary caregiver
  - ❑ Keeping problem list up to date
  - ❑ Depression screening for adolescents
- ❑ Proactive outreach (other than within RW program)
- ❑ Follow-up on missed appointments
- ❑ Close tracking of “3 important” conditions patients
- ❑ Self-management
  - ❑ Goal setting, documentation, and tracking
  - ❑ Provision of tools



# Gaps

- ❑ Referrals tracking and obtaining reports
- ❑ Identifying patients with hospital/ER visit
- ❑ Formally tracking utilization measures
- ❑ Patient survey questions about:
  - ❑ Access
  - ❑ Coordination
  - ❑ Whole-Person Care



# Strengths



- ❑ Open-access built into scheduling
- ❑ On EHR (vs paper)
- ❑ Because of FQHC and UDS reporting, already:
  - ❑ Collecting demographic and clinical data
  - ❑ Tracking clinical outcomes (incl diabetes, HTN, pap tests)
  - ❑ Had established client advisory council
  - ❑ Reporting performance to outside agencies
  - ❑ Have network of community services and provide referrals
- ❑ Had just integrated behavioral health into primary care
- ❑ Had just received grant to implement routine HIV screening into primary care

# Actions



- ❑ Implemented Huddles
- ❑ Developed process for tracking ER/hospitalization/self-referral through routing slip and new EHR field
- ❑ Contracted with a language line
- ❑ Refined the self-management goal process
- ❑ Edits to website regarding access
- ❑ Ensured all clinic phones rolled to answering service
- ❑ Began capturing PCP, email, primary caregiver

# Actions

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- Began proactive outreach
- Pap clinic
- Obtained read-only access for physicians to the local safety-net hospital through applying for courtesy staff privileges
- Established 2-way electronic interface for imaging
- Refined client satisfaction tool
- Began a QI effort to improve pneumococcal vaccination rates among 65+ population



# 3 Conditions and High

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- Used items already monitored for UDS and internal measures
  - ▣ Diabetes
  - ▣ Hypertension
  - ▣ Depression
- High Risk: Group we were already tracking in-part and wanted to explore further in our population
  - ▣ High Risk: Hypertensive patients (as defined by UDS) with signs of renal failure (by diagnosis or eGFR value)

# First Site

- Mercy Care Downtown:
  - 2012: 5839 unique patients
  - Mostly adults (98.6% 18+)
  - ~60% homeless
  
- Submitted July 26, 2013
- Recognized October 28<sup>th</sup>
  - Level 2, 81.0 points



# Rollout to Additional Sites



- Five sites were on the notice of intent
- August 2013, rollout at 4 remaining sites
  - ▣ Reviewed rollout material from March 2013 launch
    - Tailored based on lessons-learned from the first site
    - More training on hands-on items (like huddles and Self-management)
- Ensured mobile teams were trained and on-board, to keep consistency of PCMH model across practice

# Additional Sites – Round 1

Submitted December 20, 2013 and Recognized February 3, 2014

## □ Mercy Care North

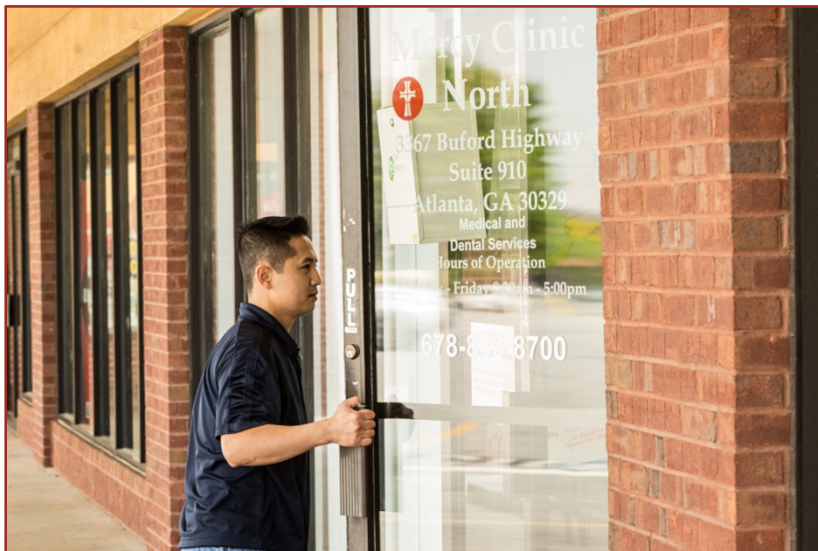
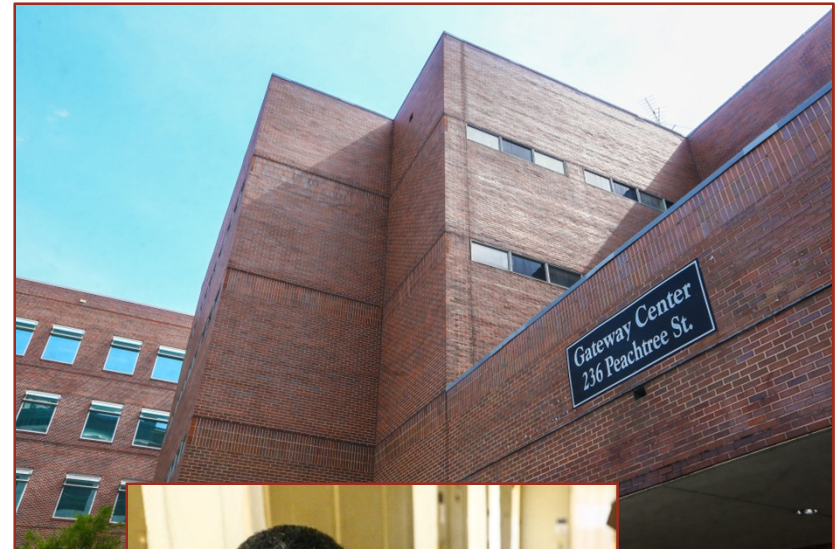
- 2012: 3991 unique pts
- 9% Pediatrics
- 83% Hispanic
- 84% non-native English speakers
- Popular for volunteers
- Level 2 (83.25 points)

## □ MC at Gateway Center

- 2012: 1407 unique pts
- 98.4% homeless
- Adults only
- Inside a one-stop resource center for homeless in Atlanta
- Level 3 (85.25 points)



# Additional Sites – Round 1



# Additional Sites – Round 2

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Submitted May 2, 2014, pending recognition

## □ MC at City of Refuge

- 2013: 1489 unique pts
- 14% Pediatrics
- 79% homeless
- Opened in 2012
- Inside a partner organization providing transitional housing to women and children
- Extended hours

## □ MC at St. Luke's

- 2013: 915 unique pts
- 98% homeless
- Adults only
- Inside a downtown Episcopal Church; across from one of the largest shelters

# Additional Sites – Round 2

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# Next Steps

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- Applying for add-on surveys for *Mercy Care Downtown* and *Mercy Care North*
- Continuing to operate in the PCMH Model of care at all sites
- Ever improving our PCMH practices:
  - Transitioning to new EHR → improve care coordination, patient portal, e-prescribe
  - Improving integration between primary care, dental, behavioral health, and other services
  - Clinic renovations and relocations with teams in mind





## Application Process

# Application Process

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- Initial focus was on implementation of initiatives, not the application
- Site visit in May 2013 to Care Alliance in Cleveland (HCH with Level 3 Recognition from NCQA):
  - Strategies overall
  - Strategies for application
  - Encouragement to get started on application ASAP!
- Process took about 2 months
- Multi-source objective reviews of the completed application prior to submission to NCQA

# Application Process



- Template for each element posted on the common drive, along with tips and relevant material
- Team members access to folders at any time
- Team leads from the Core Team each responsible for completion of assigned standard(s)



# PCMH 2011 Public Folder

## Folder for Each Location

- 0- Data Reports
- 1- MCD
- 2- MCN
- 3- GATEWAY
- 4- COR
- 5- St Luke's
- Other PCMH Instructions & Agreements
- Preview- PCMH 2014 Standards
- RESOURCES
- SJMCS PCMH Implementation
- xOldDocs
- 2011\_PCMH\_Standards\_and\_Guidelines.03.24.14

## Folder for Each Standard

- PCMH 1\_MCD
- PCMH 2\_MCD
- PCMH 3\_MCD
- PCMH 4\_MCD
- PCMH 5\_MCD
- PCMH 6\_MCD
- FinalResults\_byElement\_MCD
- NCQA\_ReviewerComments\_MCD
- PointCalculationMCD

## File for Each Element

- PDF copies
- Sample Policies from HRSA\_sent 06.10.20...
- 2011 Element 1A
- 2011 Element 1B
- 2011 Element 1C
- 2011 Element 1D
- 2011 Element 1E
- 2011 Element 1F
- 2011 Element 1G
- BuildingBlocksofPrimaryCare
- Language\_data
- PCMH 1\_Standards\_3.25.13
- Race&EthnicityData\_MCD
- STD1ElmDFactor3--Designated Provider
- TEAM 1\_Action Plan

# Application Process



- Made lists of reports that had to be run, broken into categories
  - ▣ One pull—demographics, etc
  - ▣ Ongoing pulls—monitoring new items
- Prioritized urgency so that Database Administrator could plan deliverables accordingly
- Blocked provider time for chart audits
  - ▣ Used 2+ providers and a behavioral health specialist for each audit
  - ▣ Used different providers each time

# Application Process



- Copy and Paste
  - ▣ Element documents from first site to next two
  - ▣ Element documents from middle two to final two
- Then updated relevant information and data



## Strategies and Lessons Learned

# Staff Buy-in

- Involvement in planning teams
- Made it fun
  - ▣ Established a mascot
  - ▣ Mascot naming contest
  - ▣ Mascot related gear- t-shirts and totes
  - ▣ Kick-off celebration
- Kept it visible
  - ▣ Recognition was organization-wide goal for 2013
  - ▣ Announced updates at all types of meetings, on intranet, in emails, etc



# Top-Down Support

- Executive-Level support is a must
  - For staff-buy in
  - Recognition and support of changes in light of:
    - Slowed productivity during change implementation and during the application process (clinic and admin staff)
    - Blocked schedules for trainings and provider time for audits
  - Costs in rollout
    - Staff incentives- t-shirts and bags
    - Rollout and Celebratory meals
    - Productivity change
    - Materials (stamps, postcards, language line...)





# Celebrating Success

- Recognized staff after receiving recognition through:
  - Company-wide email announcement
  - Company-wide meeting announcement
  - Nice lunches

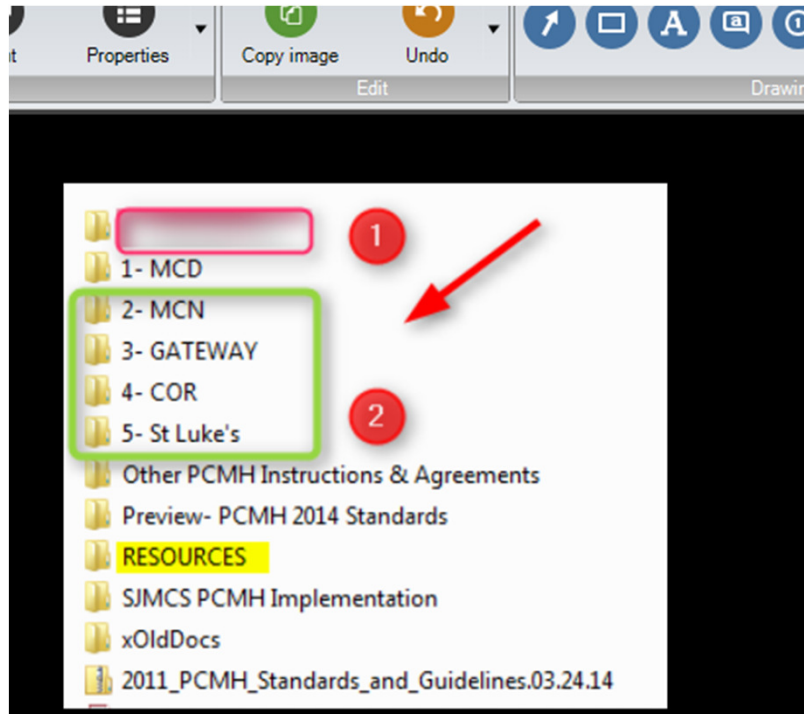




# Helpful Hints

- We love Screenpresso!

- [www.screenpresso.com](http://www.screenpresso.com)



- Avoid duplication
  - Use UDS, grant, internal measures and QI activities
- Involvement of consumer board members or advisory council can meet 6.b4 and 6.c4

# Lessons Learned

- A “process” should be written, with a date
- Even with a paper-based system, you can demonstrate processes for flagging overdue and abnormal results
- PCMH 6 data must be site-specific
- Transition does not stop at recognition

- Don't let the perfect become the enemy of the good

Example 6a: Diagnostics Log for X-rays maintained by the medical director

SAINT JOSEPH'S MERCY CARE SERVICES TEST RESULTS

TYPE OF TEST X-ray YEAR 2013

DATE	PATIENT'S NAME, DATE of BIRTH	PROVIDER	TEST(S) ORDERED	DATE of RECONCILIATION
11/18/13 (cont)			@kane / @kane	11/21/13 / 11/21
			CXR	11/21
			CXR	11/21
			@kane	11/21
			CXR	11/21
11/20/13			@kane	11/21
			@shelton	11/21
			@kane / @kane	11/21 / 11/21
			@shelton	11/21
			@kane / @kane	11/21 / 11/21
			CXR	11/21
			CXR - oblique	11/21
			CXR	11/21
			CXR	11/21
			@shelton / @adde	11/21 / 11/21
11/25/13			@kane	11/27
			@kane / @kane	11/27 / 11/27 (Ankle CXR/oblique)
			CXR	11/27

Revised 07/18/2013

If a result were missing after 4 days, it would be easy to identify, as this box would be blank.

1 day turnaround for results

Most test results return within 1-3 days. It is rare to have missing results that require follow-up.

\*Personal health information has been removed from the above screen shot.



What worked for you???

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# Sample Huddle Sheet

- From i2i tracks software, CMAs search for patients with appt “today” or “tomorrow”, then display the huddle report

**Search for Patients**

Pre-Filters: Patient Searches: MCD Medical Patients with Visi...

**Patient Search Results: MCD Medical Patients with Visit Tomorrow (Group: Huddles)**

Location: (All) Provider: (All)

Patients: **Overdue Profile Items**

ID	Name	DOB	Provider	NextApptDate	NextApptTime	NextApptProvider	LastApptDate	LastApptProvider
<input checked="" type="checkbox"/>				6/3/2014	10:15 AM	MD	5/22/2014	
<input checked="" type="checkbox"/>			NP	6/3/2014	1:45 PM			
<input checked="" type="checkbox"/>				6/3/2014	8:45 AM			
<input checked="" type="checkbox"/>				6/3/2014	11:00 AM			
<input checked="" type="checkbox"/>				6/3/2014	9:15 AM			
<input checked="" type="checkbox"/>			NP	6/3/2014	9:30 AM			
<input checked="" type="checkbox"/>				6/3/2014	1:00 PM			
<input checked="" type="checkbox"/>			li FNP	6/3/2014	3:30 PM			
<input checked="" type="checkbox"/>			Y FNP	6/3/2014	10:00 AM			
<input checked="" type="checkbox"/>				6/3/2014	2:45 PM			
<input checked="" type="checkbox"/>			MD	6/3/2014	2:30 PM			
<input checked="" type="checkbox"/>				6/3/2014	3:45 PM			
<input checked="" type="checkbox"/>			n FNP	6/3/2014	3:00 PM			
<input checked="" type="checkbox"/>			FNP	6/3/2014	11:15 AM			
<input checked="" type="checkbox"/>			NP	6/3/2014	1:15 PM			
<input checked="" type="checkbox"/>				6/3/2014	10:30 AM			
<input type="checkbox"/>			MD	6/3/2014	8:45 AM			
<input type="checkbox"/>			FNP	6/3/2014	9:45 AM			
<input type="checkbox"/>			AD	6/3/2014	9:30 AM			
<input type="checkbox"/>			NP	6/3/2014	7:45 AM			

**i2iTracks Morning Huddle (Due Indicators)**

ID	Name	DOB	Provider	NextApptDate	NextApptTime	NextApptProvider	LastApptDate	LastApptProvider
	Immunization: Flu (i2i)		Documented PCP	6/3/2014	8:45 AM			
	Immunization: Flu (i2i)			6/3/2014	9:15 AM		MD	4/8/2014
	Procedure / Referral: FOBT (Hemosure-CD1) Lab: HIV Type 1/2 AB, EIA, RFX			6/3/2014	9:30 AM		MD	4/22/2014
	Immunization: Flu (i2i)			6/3/2014	10:00 AM		MD	3/4/2014
	Immunization: Flu (i2i) Lab: HIV Type 1/2 AB, EIA, RFX			6/3/2014	10:15 AM		MD	5/22/2014
	Immunization: Flu (i2i)			6/3/2014	10:30 AM		MD	4/16/2014
	Immunization: Flu (i2i) Procedure / Referral: Pap Test			6/3/2014	11:00 AM		MD	3/4/2014
	Procedure / Referral: FOBT (Hemosure-CD1) Procedure / Referral: Pap Test Lab: HIV Type 1/2 AB, EIA, RFX			6/3/2014	11:15 AM		MD	5/19/2014
	Immunization: Flu (i2i) Procedure / Referral: FOBT (Hemosure-CD1)							

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# Sample Huddle Sheet

- Prior to i2i, a huddle sheet like this was used at some of our clinics. The CMAs and RN would review charts for chronic conditions and due/ overdue labs

St. Joseph's Mercy Care Morning Huddle Form				
5	Date:	10/10/2013		MCN
7	Provider		CMA	Status
8				IN
9				IN
10				OUT
11				IN
12	NURSE:			IN
4	Last	First	Last Visit	Note
5			8/22/2013	DM, HTN, Cholesterol, Prostate
6			6/20/2013	HTN, Cholesterol, Thyroid
7			6/11/2013	DM, HTN, Cholesterol, obesity
8			9/3/2013	Depression
9			6/4/2013	HTN, Cholesterol
20			9/25/2013	HTN, Cholesterol, Obesity
21			8/27/2013	Anemia
22			8/19/2013	HNT, Obesity, Epilepsy
23			6/4/2012	DM, Cholesterol, Obesity - microalbumin
24			7/11/2013	DM,HTN, Cholesterol, Obesity -no micro
25			7/3/2013	DM,HTN,Cholesterol,A1c,Micro done on 7/3/13
26			6/3/2013	DM,HTN,Cholesterol,A1c,Micro done on 6/3/13
27			9/24/2013	Htn, Cholesterol, Anemia, Hyperparathyroidism
28			9/24/2013	HTN/Hyperlipidemia
29			9/9/2013	anemia
30			8/9/2013	DM, HTN, Cholesterol, Anemia, Obesity-no micro
31			8/22/2013	HTN, Obesity, Depression
32			5/30/2013	DM, HTN, Obesity-micro
33			6/17/2013	Hypothyroidism
34			9/16/2013	Angina, Morbid Obesity
16	Notes			
17	PAPS			
18	- 2			
19	- 1			