

“

Serving our patients through the science
of medicine and the art of healing

”



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Our Patient-Centered Medical Home – a Process, not a Click

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www.MCNT.com

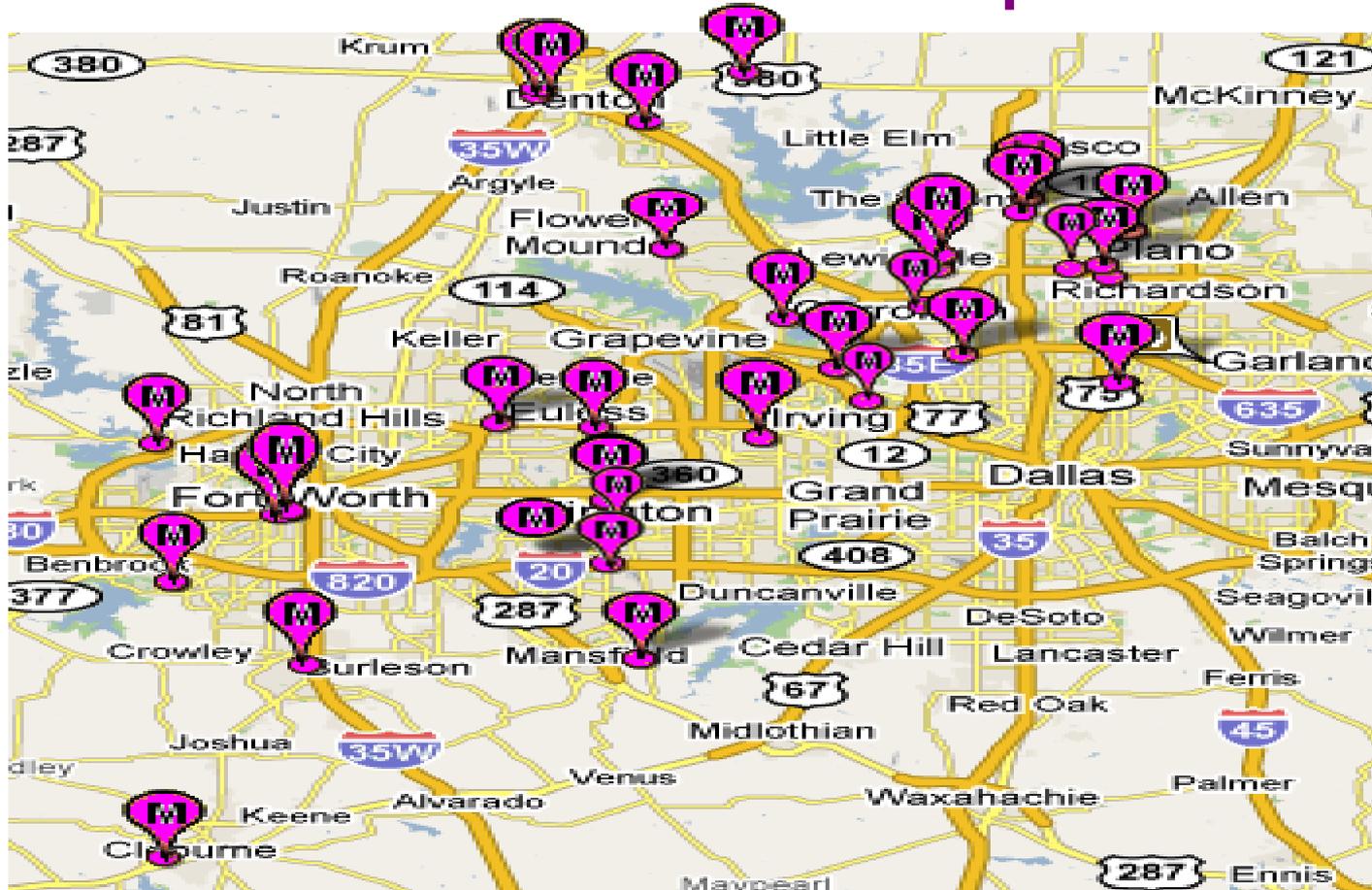
Medical Clinic of North Texas, P.A. MCNT



- **Physician Owned Primary Care Medical Group Practice since 1995**
- **Electronic health records (NextGen) since 2000**
- **Strong Group Culture**
- **140 providers taking active part in various decision making committees formed around 5 Pillars: Quality, Growth, People, Service & Financial Strength**
- **Multiple Specialties:**
 - **Internal Medicine/Pediatrics**
 - **Pediatrics**
 - **Podiatry**
 - **OB/Gyn**
 - **Neurology**
 - **Rheumatology**
 - **Endocrinology**
 - **Family Practice**
 - **Family Practice/Sports Medicine**
 - **Infectious Disease**
 - **Internal Medicine**
 - **Internal/Geriatric Medicine**

MCNT (continued)

44 Clinics in 5 counties in the Dallas-Fort Worth Metroplex



MEDICAL CLINIC
of
NORTH TEXAS, P.A.

First Medical Home Pilot in Texas



BCBS Pilot

Cigna Pilot

NCQA
Recognition

- First to approach us with a Medical Home initiative was CIGNA (Contract for an Enhanced Coordination Pilot effective September 1st, 2009)
- Next was BCBC of Texas. The contract with them created a Multipayor Medical Home Pilot
- Along with managing the contracts we began application for Patient-Centered Medical Home recognition with the National Committee for Quality Assurance NCQA. This recognition enables us to demonstrate how Patient-Centered Medical Home standards are being met in **each clinic.**

Steps in Building the Medical Home



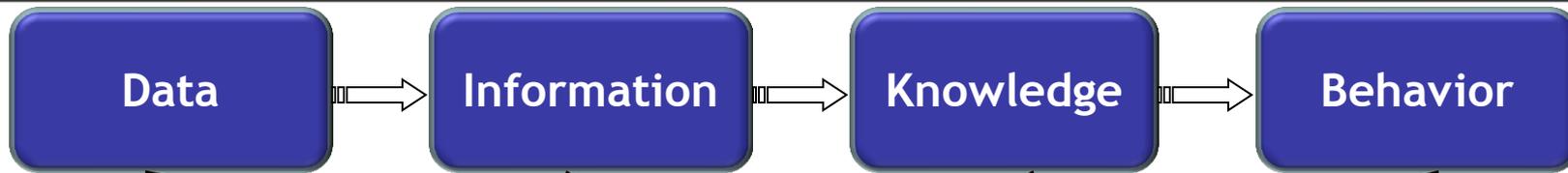
- Extensive education on the aspects of the Medical Home & **NCQA** Standards
- Formation of physician Medical Home Subcommittee
- Best Practices in Adult Medicine, OBGYN, PEDS. Each one of the committees reviews the Medical Home data quarterly.
- Medical Home Preparedness Assessments
- Negotiations with different payors
- Active participation in various Medical Home initiatives and forums like PCPCC and TMHI (Texas Medical Home Initiative)
- Implementation of Cost and Evidence Based Standards & Measuring all Providers on multiple levels

Steps in Building the Medical Home, cont.



- Complete transparency of provider performance data disclosure
- Participation in BCBS' Performance Based Rewards System
- NCQA Diabetes Physician Recognition
- Project management
- IT research and development
- Making the Medical Home a crucial part of the Group's long term strategy
 - For a second year in a row the topic of Medical Home will be a part of the Annual Physicians Retreat. This time it will be the center of discussion along with ACOs.

Our IT Infrastructure



MCNT'S Current Use of HIT:

**Next Gen EHR/EPM
Data Analysis**

**Chronic Disease Protocol Engines
Integrated Lab Information System
Automated Clinical Recalls**

E-mail Portal – NextMD

Community Health Solutions – CHS:

MCNT is partnering with HCA & Specialist Groups to create and implement a **Health Portal with patient information accessible to the physicians directly from their EHR without the need to logon to a third external database.**

Point of Care Patient Report

Clinical Decision Support at the Point of Care Patient Specific

Automated

Produced for
every patient,
at every visit,
regardless of the
reason for visit

Utilized by ALL
providers

NP, PA, MA, CDE, etc

Patient Recommendation Report

247174 [REDACTED] DOB: [REDACTED] Age: 47 Sex: M Seen By: N/A
 Appointment Date: [REDACTED] Report Date: 10/20/10 PCP: Johnston MD, Richard C

Active Diagnoses 250.02 DM II, UNCONTROLLED 250.62 DM II, W/NEURO COMPL, UNCONTRO 250.62 DM II, W/NEURO COMPL, UNCONTROLL 272.0 HYPERCHOLESTEROLEMIA 272.2 HYPERLIPIDEMIA, MIXED 305.1 TOBACCO USE 275.42 HYPERCALCEMIA 466.0 BRONCHITIS, ACUTE 477.9 RHINITIS, ALLERGIC 493.00 ASTHMA, EXTRINSIC 564.1 IBS - IRRITABLE BOWEL SYNDROME 607.84 ED, ORGANIC ORIGIN 709.9 SKIN LESION, UNSPECIFIED 719.41 PAIN, SHOULDER MORE		Risk Factors CHD 10Yr Risk > 20% Pneumonia (Age > 64 OR Risk Dx)																												
Active Meds HUMALOG 100 U/ML HUMALOG MIX 75-25 75-25/ML LISINAPRIL 5 MG SIMVASTATIN 80MG ASPIRIN 81MG * 1T PO QD ACCU-CHEK AVIVA ASCENSIA CONTOUR CIALIS 20 MG UAD INSULIN PEN NEEDLE 29GX1/2" VITAMIN D 50000 UNIT		Goals Goal not met: A1c > 7.0% Goal not met: LDL >70 Smoker Goal met: BMI <= 30 Goal Met: Microalbumin/Creat Ratio <= 30 Goal met: BP <130/80																												
Labs <table border="1"> <tr><td>Trig</td><td>125</td><td>2/10/10</td></tr> <tr><td>Chol</td><td>153</td><td>2/10/10</td></tr> <tr><td>LDL</td><td>92</td><td>2/10/10</td></tr> <tr><td>HDL</td><td>36</td><td>2/10/10</td></tr> <tr><td>Gluc, Fasting</td><td></td><td></td></tr> <tr><td>Gluc, Random</td><td>213</td><td>2/10/10</td></tr> <tr><td>HbA1c</td><td>11.2 %</td><td>1/06/10</td></tr> <tr><td>MicroAlb/Cr</td><td>14.6 mg/g creat</td><td>1/06/10</td></tr> <tr><td>PSA</td><td></td><td>1/05/10</td></tr> </table>		Trig	125	2/10/10	Chol	153	2/10/10	LDL	92	2/10/10	HDL	36	2/10/10	Gluc, Fasting			Gluc, Random	213	2/10/10	HbA1c	11.2 %	1/06/10	MicroAlb/Cr	14.6 mg/g creat	1/06/10	PSA		1/05/10	Action Items ___Refer to Diabetic Educator (min q 3 yrs) DM MED: Evaluate DM therapy plan due to A1c goal not met DM MED: Change / titrate Lipid lowering med* due to LDL goal not met CAD REFER: Perform / Refer to Ophthalmology for Diabetic Eye Exam DM (yearly)	
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Measures / Calculations BP 100/60 2/15/10 84/60 2/09/10 CHD Risk >20% BMI (Wt) 25 (204lb) 2/15/10 Ideal Wt. 152-199 Est. CrCl 99.81 2/10/10		Diagnostic Testing Colonoscopy																												
Vaccine Tetanus 6/01/08 Tdap Pneumococcal 10/31/05 Flu 10/18/07		<table border="1"> <tr> <td>Routine Visits: Next Visit: Last Visit: 02/15/2010</td> <td>Comp. Exam Visits: Next Visit: Last Visit: 01/05/2010</td> <td>Insurance: Cigna Open Access Plus</td> </tr> <tr> <td colspan="2">Next Appt Date: 3 mos CAD 3 mos DM 6 mos HTN</td> <td></td> </tr> </table>		Routine Visits: Next Visit: Last Visit: 02/15/2010	Comp. Exam Visits: Next Visit: Last Visit: 01/05/2010	Insurance: Cigna Open Access Plus	Next Appt Date: 3 mos CAD 3 mos DM 6 mos HTN																							
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*--Unless contraindicated

Medical Home Building Blocks

- Access to seeing a PCP promptly to prevent admissions
- Daily lists, from the health plans, of patients currently in the hospital
- Care Coordinators working with the hospital case managers to insure safe discharge & follow up
- Additional self-management education and support for the chronically ill
- Patients seen by their PCP within 48 hours of discharge
- Medication reconciliation after discharge
- Proactive follow up and intervention by Care Coordinator to prevent ER visits, hospital readmissions and complications
- Support from the Payors
- Modification of the Physician Compensation Model



What are MCNT's Physicians being asked to do in the Pilot?



- Use registries to proactively manage patients with chronic diseases
- Improve appointment access to reduce ER Visits
- Collaborate with the health plans and get access to their resources (such as condition and lifestyle management programs) and data to close some of the gaps in patient care
- Outreach to our communities and help our patients reconnect with them and use their resources
- Reduce re-admissions through timely discharge follow-ups
- Utilize the plans' formularies as much as possible
- Attain NCQA recognition as a Patient-Centered Medical Home

The Patients in MCNT's Medical Home



Focus on High Risk Patients:

**B
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- Uncontrolled Diabetics
- Patients with Asthma, CHF, CAD
- Hypertensive patients
- Patients who are in the hospital
- ER 'Frequent Flyers'

- Get more holistic & coordinated (less fragmented) care
- Have easier access to care
- Able to build a relationship with their personal physician
- Enhanced communication including telephone calls and e-mails
- Have a care coordinator who will:
 - follow up with them
 - work closely with them and their families to educate them on prevention and management of their conditions.
- Receive the right care at the right time from the right provider

The Health Plans' Contribution



Full-Time RN Care Coordinators

- Paid for upfront
- Supported by the Health Plans' case managers, pharmacists, mental health and social workers

Data:

- ER Reports
- Daily Hospital Census
- Pharmacy Formulary
- Preventive and condition specific screening reports

Financial Incentives:

- Fee for service payment base
- Bonus for achieving quality performance metrics
- Transitioning payment system to include pay for value on the overall success of the program

Additional Medical Home Needs



- Additional Diabetes Education
- Pharmacy Medication Reconciliation
- Home Monitoring
- Coverage for Gaps in Care
- Psychosocial Health
- Fitness Coaching
- Alternative Medicine (acupuncture, chiropractics, massage)
- EHR - Connectivity to hospitals, specialists and support services