Beyond the Report

MANAGING PRODUCTIVITY THROUGH TARGETED DATA COLLECTION IN AN ELECTRONIC MEDICAL RECORD

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The Institute for Family Health

- ► Federally Qualified Health Center
- ▶ New York: NYC & Upstate
- Our Mission: To improve access to high quality, patient-centered care targeted to the needs of medically underserved communities.
- ▶ Our Patient Population



Care Management

- Health System Engagement
 - ▶ Care Coordination
 - Primary Care/Behavioral Health Integration
 - Avoidable ED Utilization
- Health Homes
 - ▶ Patient-Centered Goal-Setting
 - Addressing Social Determinants of Health
- Supervisory Structure
 - ► LMSW Coordinators
 - ▶ RN Coordinators
 - Care Navigators

Developing the Report

- ► How did we develop it?
 - ▶ Data collection; EMR
- ► Why do we use it?
 - ► Meeting Outcomes
 - ▶ Continuous Quality Improvement
 - Increasing Patient Contact
 - Improving Service Quality

Prioritizing High Risk Populations

- ► Suicide Risk
- Emergency Department Use
- ▶ Children
- ► HIV
- ▶ Elderly
- Complex Mental Health Conditions
- ▶ Complex Medical Conditions

Tracking Patient Contact

- ▶ Patients in 'Outreach'
- ► Enrolled Patients
- ▶ Past clinical encounters
- ▶ Future clinical encounters
- ▶ Telephonic
- ▶ Face to Face

Billing Support

- ▶ Episode
 - ► HH
 - ▶ General
 - ► At Risk
 - ► Children's
 - ▶ CCM
- ► Insurance Type

Task Completion

- ▶ Risk Categorization
 - ► HML
 - ▶ Housing
 - ▶ Incarceration
 - ► Mental Health Inpatient
 - ► Assessment Completion
 - ▶ Past Due/Coming Due
 - ▶ Care Plan Review
 - ▶ Past Due/Coming Due

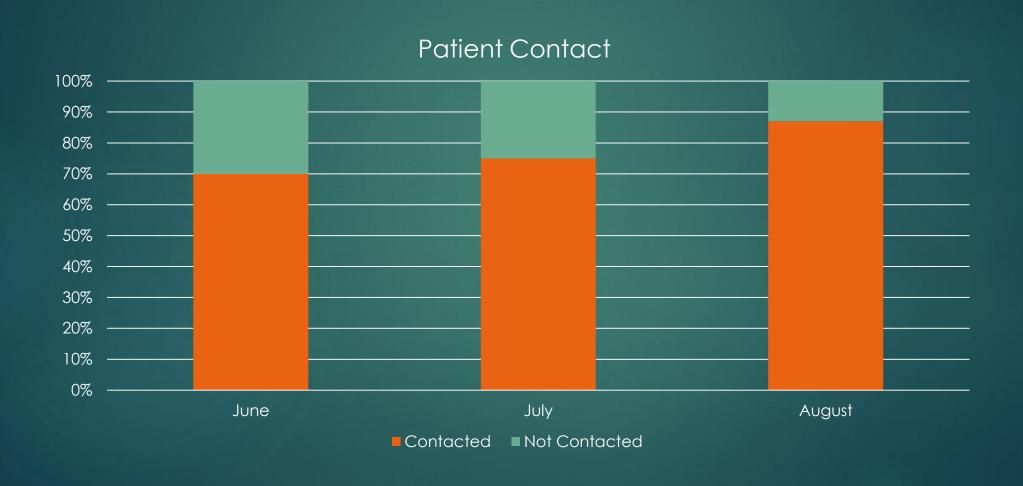
Tracking Follow-up

- Next Scheduled
 Appointment/Department
- Status of patient communication (MyChart)
- ► Chart 'sticky notes'

Staff-driven

- ► Ability to individualize Report
 - ► HIV Navigator
 - ▶ Last Viral Load
 - ▶ Children's Health Home
 - ▶ Childhood Immunization due date
 - ▶ Mental Health Focus
 - ▶ Last PHQ-9 Score
 - ▶ Patient Location
 - ▶ Zip code

Results: Increased Patient Contact



What's Next?

- ▶ Integrate Population Health Metrics
 - Quality Metrics/Preventive Care
- ▶ Identify trends over time
 - ▶ Individually compare monthly contact w/in Report
- ▶ High Risk Committee
 - ▶ ICD-10 Codes
- Evolving Report
 - Flexibility

Public Health Significance

- Improving Interdisciplinary Communication & Collaboration
- Organizing service provision to high risk population
- ► Macro/Micro Utilization
 - ▶ Care Navigators, Managers
- ► Improving Health System Engagement
- Identifying/Providing appropriate interventions

Questions?

Thank You!

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Active Care Team Report Sample

Suicidality	ED User	MRN	Patient Name	Primary Insurance	Medicaid ID	Active Care Mgt. Episode	Care Mgt. Type	Name of Health Home	Adult/Children' s HH	HH Status	HH Enrollment Date
!	4	xxxx	Doe, John	Healthfirst Medicaid Managed Care	AxxxxZ	%	Health Home	CCMP	Adult	Enrolled	1/1/2017
	4	xxxx	Miller, Sarah	Medicare Part B	AxxxxZ	♦	General		Adult	Outreach	
		xxxx	Douglas, Tim	Metroplus Medicaid Managed Care	AxxxxZ	*	Health Home	ССМР	Children's	Enrolled	2/5/2017

IFH CM Non Face- to-Face Contact	IFH CM Face-to- face Contact	₹	Com Assessment	Care Plan Date	Next Dept.	Next Appt.	РСР	Care Navigator	Pt. Portal Status	My Sticky Note Text
•	0	10/5/2017	2/1/2017	2/1/2017	FPCH Family Med	11/10/2017	Joe Anderson, MD	Anna Jones	Active	Pt requires appt reminders
0	•				Harlem Center for Counseling	10/25/2017	Amy Hill, MD	Diana Lee	Declined	Consult with Nurse on med list
0	0	11/1/2017	3/5/2017	4/5/2017	Care Management	11/15/2017	Deena Velasquez, MD	Anna Jones	Pending	Discuss ACS case with Dr. Jones