

The Community Engagement and Population Health Research (CEPHR) Core of the NYU-HHC CTSI

**Translational Research Building** 

Tuesday, May 19th, 2015

The Harlem Health Advocacy Partners Program: A Place-Based CHW Initiative in Public Housing

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#### **Place-Based Initiatives**

- Promise Zone
- Best Babies Zone
- HUD Zones
- NMPP's MCH Zone in the St. Nicholas

Houses

Harlem Children's Zone

## Take a Fresh Look at Harlem

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#### Harlem Health Advocacy Partners (HHAP)

HHAP is a free program of the City of New York that aims to improve the health and well-being of five East Harlem NYCHA development residents
Community Health Workers from the local community have been trained to offer health information to East Harlem residents and provide support for residents suffering from asthma, hypertension and diabetes



## **Program Services**

- Individualized health coaching
- Group wellness activities
   Help finding affordable or low-cost health insurance
- Help understanding medical bills and health plan options
   Referrals to local health and social services







## Outreach & Recruitment

#### NYCHA-

- Tabling at four of five NYCHA Property Management Offices and conducting outreach on the grounds
- Stress Management Workshop with Boriken Neighborhood
   Health Center at Taft and King Senior Centers
- Breakfast for Men at Lehman Village Senior Center
- Mother's Day health outreach event with Health First at Johnson Houses

#### **Collaboration With Other Harlem Stakeholders-**

- Emblem Health & Advantage Care Physicians
- ArchCare Community Life
- Boriken Neighborhood Health Center
- Settlement Health
- Services & Advocacy for GLBT Elders (SAGE) Diabetes
   Presentation
- SCAN Jackie Robinson Cornerstone Program in East Harlemlst Jackie Robinson Cornerstone Health & Wellness Fair
- Children's Aid Society Community Health & Fitness Day Tabling
- Metropolitan Hospital Center's Cinco de Mayo celebration/health fair







## **Resident Participants Enrolled**

**158** Completed Screening  $\rightarrow$  **130** Interested in HHAP  $\rightarrow$  **94** Completed Intake

			Outreach (Johnson)	Outreach (King)	Outreach (Taft)	Outreach (Other)	CSS	Other	Resident Watch	Another NYCHA Resident
Completed Screening	83	27	22	8	4	4	3	1	2	4
Expressed Interest	61	27	20	8	3	4	3	0	0	4
Completed Intake	48	22	13	3	0	2	3	0	0	3



#### How are we Enrolling Residents?

Of the 94 Resident Participants who completed consent and intake 22 via Outreach (Lehman) **48 via** 3 via CUNY Outreach **Baseline** (King) 13 via Outreach\_ (Johnson) 3 via 2 via Another Outreach. NYCHA <u>3 via CSS</u> resident (Other)

Among the **365** Residents who asked to be contacted via the CUNY Baseline Survey **13%** completed the consent and intake form

130 Residents expressed interest in HHAP on the
Screening Form. Of these, 72% completed intake



#### What is the Chronic Disease Burden Resident Participants Face?

	Total Asthma	35	37%
Of the <b>94</b> Resident Participants who completed	Total Diabetes	51	54%
consent and intake*	Total Hypertension	79	84%
	*Uncategorized	4	

Single	Burden
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Asthma	4	
Diabetes	6	
Hypertension	23	

#### **Double Burden**

Asthma & Diabetes	1
Asthma & Hypertension	12
Diabetes & Hypertension	26

#### **Triple Burden**

Asthma & Diabetes & Hypertension





### Systemic Issues & Barriers Residents Face

Mental health issues- 25.7% of residents of 5 target developments in East Harlem reporting a history of depression (among 6,240 residents, source: CUNY baseline findings) **Outstanding NYCHA repairs and** maintenance issues-Residents reporting frustration with poor housing conditions (data pending) Residents report a wait time of 9-10 months to have issues repaired







# Stages of Client Interaction

# **Client Engagement**

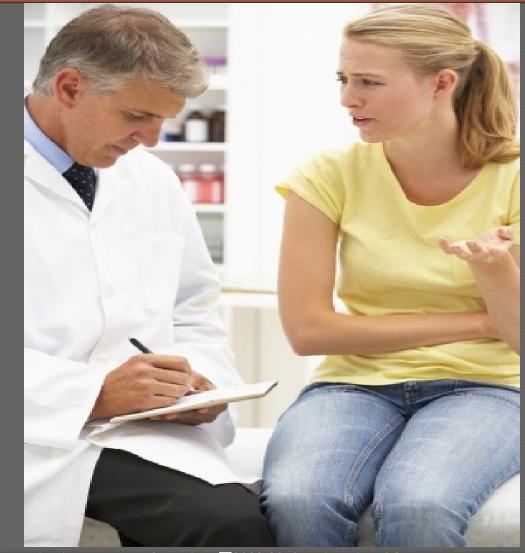


## Patient Engagement



Source: Jessica Greene, Judith H. Hibbard, Rebecca Sacks, Valerie Overton, and Carmen D. Parrotta When Patient Activation Levels Change, Health Outcomes And Costs Change, Too . *Health Affairs, 34, no.3 (2015):431-437* 

#### **Patient Activation**



Source: Insignia Health "Patient Activation Measure; Copyright 2003-2010, University of Oregon

#### Patient Cultural Transformation WEYE COME THIS FAR BY FAITH

"Dear God, I'm living too large. Please give me the strength and will power to exercise and lose weight, take my medication and eat right.

Since I got the diabetes, maybe twice a week I sit down and pray because if I don't take care of myself. I am going to go down the drain. I put myself in your hands now God.

He Will See You, Through! The Ability To Manage Diabetes is Ultimately in Your Hands!

Discipline. Consistency. Patience, Faith

If you want more information about the BBKH's diabetes prevention program call the BBKH Coaliton at (212)665-2600, ext 308 Poster created by NMPPs Social Health Marketing Group

Mario Drummonds, MS, LCSW, MBA Dr. Emillo Carrillo Dr. Marilyn Aguire-Molina

Source:

Harlem Health Advocacy Partners Spectrum of Work Building Public Health Social/Cultural/Advocacy

Movement

Economic Opportunities •Community Health Workers •Hiring Tenants for New Construction •Tenant Profit Sharing •Public Housing Opportunity Zone •Developing NYCHA Investment Fund •Minimum Wage

<u>Housing Development Work</u> •Tenant Debate and Shape Mayor's Plan •Resident Profit Sharing Plan •HUD Waiver & Investment Portfolio •Tenant Role in NYCHA Deficit Reduction

Health Development Affordable Care Act Disease Management Community Engagement Work Walking and Exercise Clubs Clinical Partnerships Patient Activation Cultural Transformation Mental Health Work

➡ Teen

→ Young Adult

Pre-teen

Legislative Action Agenda •HUD Financing Strategy •Minimum Wage Campaign •Developing Resident Voices •Developing Resident Power •Voter Registration/Leadership

Elderly

Residents

<u>Food Policy Work</u> •Develop Relationship with Pathmark •Corbin Hill Farms Re-entry •Healthy Eating & Nutrition Classes •Urban Farming Program •New Supermarket Development

Early

Childhood

Birth

16

#### Cultural Transformation

Chronic Disease Interventions

2000

Social Determinants of Health



17

1-4

High Infant Mortality

Health Disparities

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#### **Strategic Leadership**

NMPP believes that Leadership is the selfdefined capacity to communicate vision and values while providing programs, structures and core services that satisfy human needs and aspirations while transforming people, your organization and society in the process.

# Strategic Leadership

 Agencies that create the future are rebels; they're subversives. They break the rules!
 They dream of things not yet created!

#### For more information contact:

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