



*EBAN 3D Collaborative™*

**Defeating Diabetes Disparities**

Team Name: Adult & Seniors Health  
and Endocrinology

Date: July 31, 2013

# Aim

- Ultimate Goal
  - Improve optimal diabetes care for the African American population by 4.2%.
- Goal
  - Improve engagement of patients with diabetes through educational resources.
- Aim
  - Better utilize educational resources and services available through HealthPartners.



# Team Members

Name	Title	Organization
	Community Partner	
	Community Partner	
	Community Partner	
	Community Partner	
	Physician	HP - ASH
	RN - CDS	HP – ASH
	Nurse Practitioner	HP – Endo
	RN - CDS	HP – Endo
	BSS	HP – ASH
	Dietitian	HP – ASH
	RN	HP – ASH
	CMA	HP – ASH
	Clinic Assistant	HP - Endo



# Plan-Do-Study-Act (PDSA) Cycles

## PDSA #1 – RN Referral to Case Management

Test Cycle 1	Start Date 6/27/13		End Date 7/24/13	
<b>Plan</b>	Providers identify potential patients who would benefit from Disease & Case Management referral.			
<b>Do</b>	RN/CA reached out to patients and offered Disease & Case Management referral.			
<b>Study</b>	<ul style="list-style-type: none"> <li>•Attempted to contact 20 patients.</li> <li>•Made contact with 14 patients.</li> <li>•12 of 14 patients accepted referral to Disease &amp; Case Management.</li> <li>•6 of those 12 are currently engaged with Disease &amp; Case Management.</li> <li>•Remaining 6 patients could not be reached by Disease &amp; Case Management.</li> <li>•Overall 30% of patients we attempted to contact are engaged in Disease &amp; Case Management.</li> </ul>			
<b>Act</b>	In 1-2 months RN will follow up with patients to survey engagement with Disease & Case Management and satisfaction with program.			



# Plan-Do-Study-Act (PDSA) Cycles

PDSA #1	
<b>Objective</b>	To use already established resources to help educate and improve overall diabetes health in the African American community.
<b>Prediction</b>	50% of patients will engage with Disease & Case Management.
<b>Population</b>	African American patients with diabetes from Adult & Seniors Health, and Endocrinology.



# Next PDSA Cycle

- Determining if provider reaching out to patients increases engagement with Disease & Case Management.
- Partnering with Disease & Case Management to facilitate communication and break down barriers.



# How have you integrated your community partners into your improvement work?

- Community partners agreed to survey members of their community regarding diabetes.
- Community partners are helping brainstorm ideas for future PDSA cycles.



# Success & Challenges

- Success
  - 6 patients now enrolled in Disease & Case Management.
- Challenges
  - Reaching the patients
  - Communication between departments
  - Patient follow-through

