

#### Strategies to Sustain Weight Loss

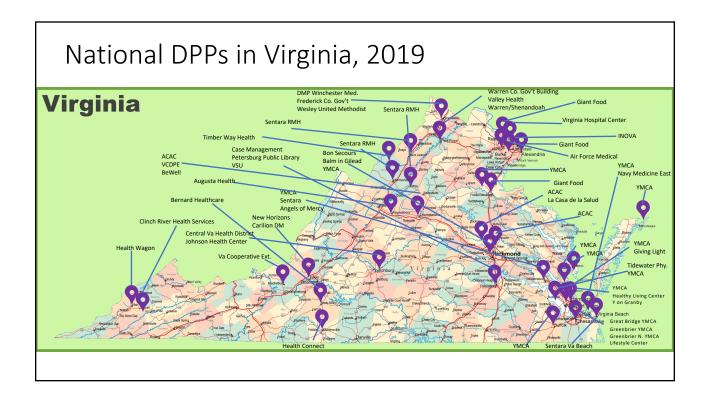
Speaker: Linda Delahanty, MS, RD

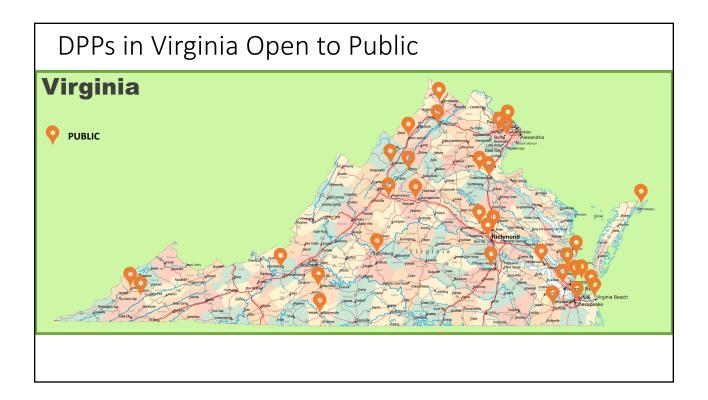
Diabetes Prevention Program Research Trial Massachusetts General Hospital, Boston, MA

The slides from this presentation will be available via the webinar that Linda will be recording for us later this month. Once the recording and materials are available for viewing, we will send a message to the Networking group.

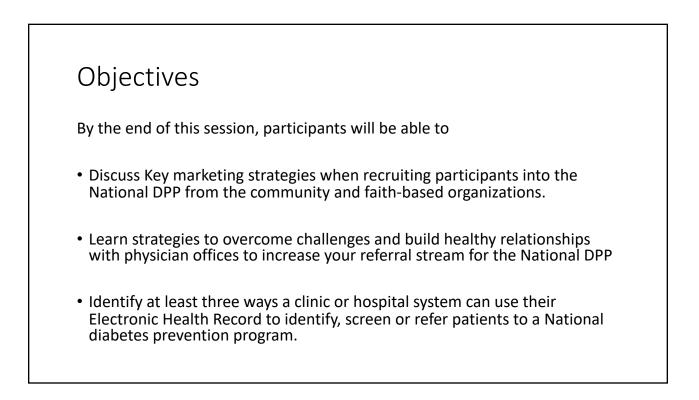
# Break through Recruitment and Referral Barriers

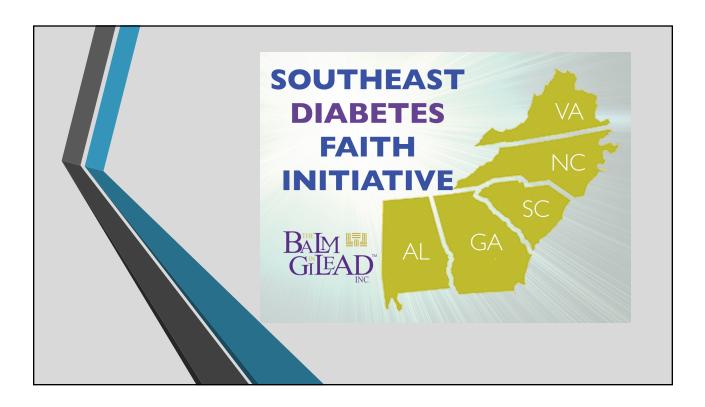
Tanya Henderson, PhD Balm in Gilead Lauren Palmer, RN ACAC Health and Wellness Anne Wolf, MS, RD University of Virginia









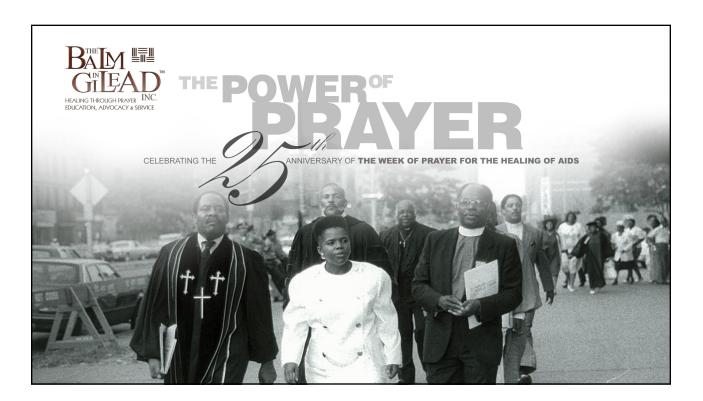




# The Balm In Gilead, Inc.

- The Balm In Gilead, Inc. builds and strengthens the capacity of faith communities in the United States and in the United Republic of Tanzania (East Africa) to deliver programs and services that contribute to the elimination of health disparities.
- The organization develops educational and training programs specifically designed to establish sustainable, integrated systems of public health and faith principles, which helps to improve health outcomes of individuals living in urban, rural and remote communities.







• The Southeast Diabetes Faith Initiative, The National Brain Health Center for African Americans and The Healthy Churches 2020 National Campaign are three unique national programs of The Balm In Gilead, which deliver science-based, health awareness, understanding and interventions through the tenets of cultural competence to a broad spectrum of African Americans across the United States.



The **Southeast Diabetes Faith Initiative (SDFI)** is a national program of The Balm In Gilead.

It is a 5-state faith-based project designed to expand access and utilization of the Centers of Disease Control (CDC)'s **PREVENT T2 Program.** 

In partnership with *local faith partners*, **SDFI** supports and encourages communities and individuals to live healthier in mind, body and spirit.

# **SDFI Virginia Sites**

**City of Colonial Heights** Bethesda Baptist Church 15800 Woods Edge Road Colonial Heights, VA 23834 Rev. Bernice Harrison, Pastor

Fairfax County First Baptist Church of Vienna 450 Orchard Street, NW Vienna, VA 22180 Rev. Vernon C. Walton, Pastor

City of Hampton Sixth Mount Zion Baptist Temple/Six House Inc. 2003 Kecougthan Road Hampton, VA 23661 Rev. Jerome Barber, Pastor

City of Hopewell Friendship Baptist Church 1305 Arlington Road Hopewell, VA 23860 Rev. Dr. Norwood Carson, Pastor

Sussex County Mars Hill AME Zion Church 401 Main Street Wakefield, VA 23888 Rev. Willie Dixon, Pastor





# Establishing a reliable stream of medical referrals

Lauren Palmer, RN acac Fitness and Wellness Centers

### Using the P.R.E.P. Model

What is P.R.E.P?

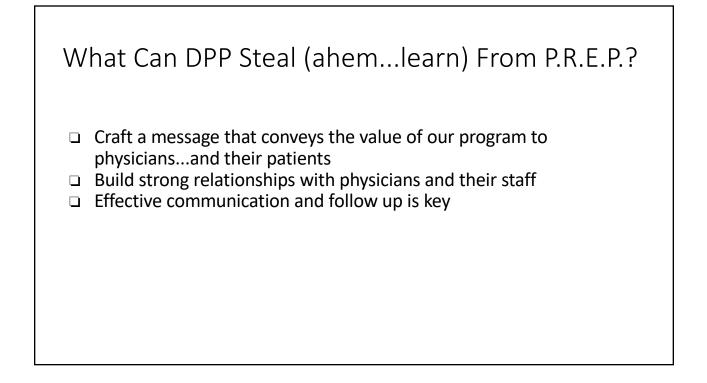
Key P.R.E.P. team members

- Director, Nurse, Medical Fitness Team Member
- Physician Liason
  - **D** Builds and sustains business relationships with physicians and their teams
  - Distributes info about P.R.E.P. and educates physicians about the program
  - Organizes physician dinners or other events
  - Lunches, breakfasts, other appointments and office visits

Corporate outreach

#### First...A Faulty Assumption:

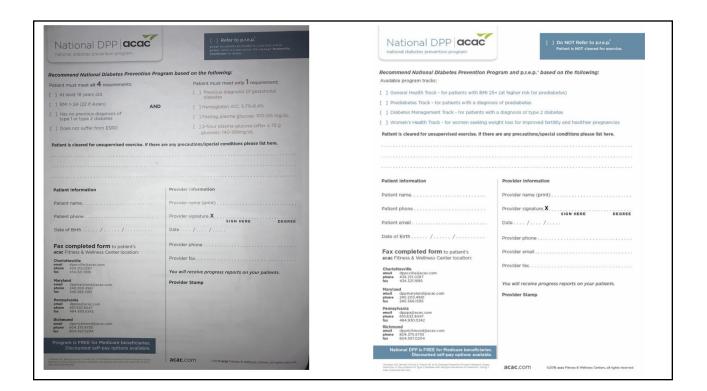
P.R.E.P. medical outreach would have an easy time adding DPP message to their usual routine

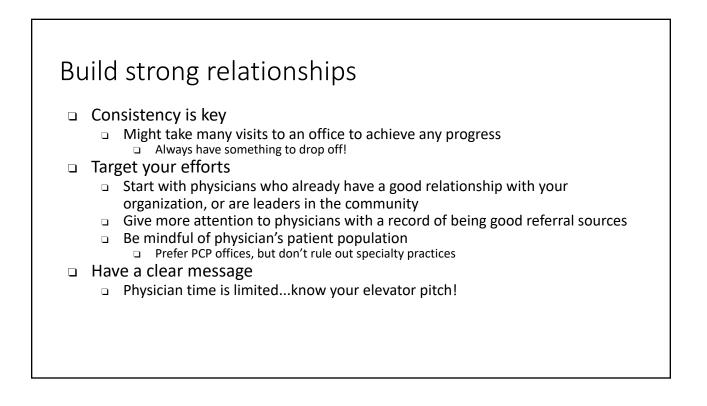


National DPP acac	National DPP acac	pizag kar pakints pre elspäke to come bask and do pizag ar wohn a 3-ymer penod. Ask a pizag Ar Membership Ceerdinator for estable.
	Recommend National Diabetes Prevention P	Program based on the following:
	Patient must meet all 4 requirements:	Patient must meet only 1 requirement:
A CONTRACTOR OF A CONTRACTOR OFTA CONTRACTOR O	[ ] At least 18 years old	[ ] Previous diagnosis of gestational diabetes
50°	[ ] BMI > 24 (22 if Asian) AI	ND [ ] Hemoglobin A1C: 5.7%-6.4%
	[ ] Has no previous diagnosis of type 1 or type 2 diabetes	[ ] Fasting plasma glucose: 100-125 mg/dL
100 100	[ ] Does not suffer from ESRD	[ ] 2-hour plasma glucose (after a 75 g glucose): 140-199mg/dL
8 000	Patient is cleared for unsupervised exercise. If the	ere are any precautions/special conditions please list here.
DIA		
PROVEN TO REDUCE		
THE INCIDENCE OF DIABETES BY 58%	Patient Information	Provider Information
Prevention Program	Patient name	Provider name (print)
The National Diabetes Prevention Program is a year- long intervention based on the CDC-approved PreventT2	Patient phone	Provider signature, X. SIGN HERE DEGREE
curriculum. Participants meet in small groups with trained	Date of Birth / / /	Date / /
lifestyle coaches who empower them to develop skills to	Fax completed form to patient's	Provider phone
help them lose weight, be more active, and manage stress	acac Fitness & Wellness Center location:	
to achieve their goals together.	Charlottesville email dppcville@acac.com	Provider fax.
Program Highlights:	phone 434.215.0287 fax 434.321.1995	You will receive progress reports on your patients.
• Affordable	Maryland email dppmaryland@acac.com phone 240.200.4981	Provider Stamp
Promotes Healthy Lifestyle	fax 240.366.1395	
Provides Social Support	Pennsylvania email dpppa@acac.com phone 510 532 8042	
• Evidence-based	fax 484.930.0242	
ALL IN THE THE PARTY IN THE PARTY INTERPARTY IN THE PARTY INTERPARTY	Richmond email dpprichmond@acac.com	
Gregory Degnan, MD Orthopaedic Specialist &	phone 804.375.6755 fax 804.597.0204	
Medical Director, acac Fitness & Wellness	Program is FREE for Medicare beneficiaries. Discounted self-pay options available.	
Ask your doctor for a DPP referral today. acac.com/DPP Live your best.		And the second









#### Communicate and Follow Up

Opportunities to reach out to physicans:

- Physician refers a patient
  - Patient enrolls
  - Patient decides NOT to enroll
- Patient self-refers to DPP
  - Opportunity to inform physician of patient's enrollment AND provide information about the program
- Obtain lab results to establish patient eligibility
- Progress reports

Your patient has elected to enroll in the National Diabetes Prevention Program at acac Fitness & Wellness Centers. The NDPP is an evidence-based program recognized by the CDC, which provides lifestyle and wellness coaching in a small group setting over the course of one year. Participants who enroll in our program are seeking to improve their health through modest weight loss and increased physical activity.

[Patient] attended an Intake and Health Assessment appointment on 3/11/19. At this appointment we discussed her goals for the program, previous weight loss efforts, and determined how best to support her over the next year. We also reviewed her medical history, current medical status, and current medications. Her elevated A1c lab result qualifies her for complete coverage of this program through her Medicare insurance policy.

[Patient] is a lovely woman, and I am so pleased she is participating in the National DPP. She will be joining a group already in progress which began meeting in February, and will receive make-up sessions from her coach for any content they have already covered. I look forward to apprising you of changes in her biometric data and progress toward her goals following routine periodic assessments. In the meantime, if you have any questions please feel free to reach out to me. Thank you so much for recommending [patient] for the National Diabetes Prevention Program at **acac** Fitness & Wellness Centers. She has elected to enroll in the program as of today, and will be joining my Tuesday 11:45 cohort effective next week.

I had a chance to talk at length with [patient] this morning. We briefly reviewed her medical history and current medical status. Based on the results of her A1C lab result, she will qualify for complete coverage of this program through her Medicare insurance policy [Patient] is a delightful woman, and I am so pleased she will be joining my group. Both she and her husband are also enrolling in our P.R.E.P program. I look forward to apprising you of changes in her biometric data and progress toward her goals following routine periodic assessments. In the meantime, if you have any questions please feel free to reach out to me.

Last summer your patient elected to enroll in **acac** Fitness & Wellness Center's National Diabetes Prevention Program, a year-long lifestyle change program providing nutrition, exercise and wellness counselling. At this time, I am pleased to provide you with an update on her progress.

Upon enrollment in the National DPP, each patient is provided with an InBody analysis, which gives a complete assessment of body composition. This data, along with weight, hip and waist measurements, allows us to track participants as they progress toward their goals. Within the program, our goal for every patient is to reduce his/her initial weight by 5-10% and establish a habit of 150 minutes of moderate exercise each week. Below you will find intake data for [patient] as well as data collected today at her 6 month follow up. As you can see, she has already exceeded the program goal of 10% weight loss, with corresponding decrease in her BMI, body fat percentage, and waist and hip circumference.

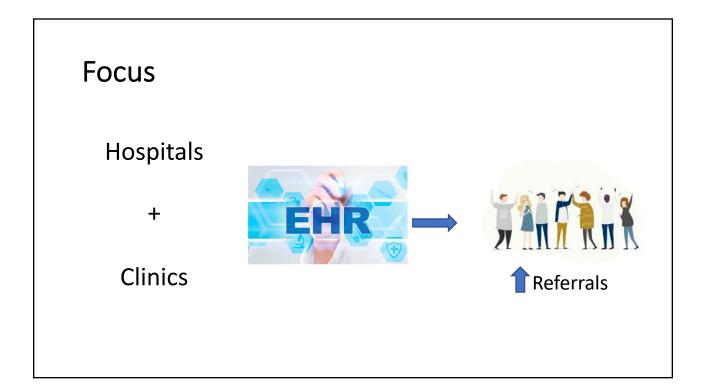
<b>Intake</b> (6	/18/18)		<u>6-N</u>	<u>1onth F/U (</u>	2/7/19)	Weight
163.7			Weight	144.4	BMI	28.1
	BMI	24.8	Waist	37"		
	Waist	35″	Hip	43″		
	Hip	39"	% Bod	y Fat 42.3		
	% Bodv	Fat 36	.8			

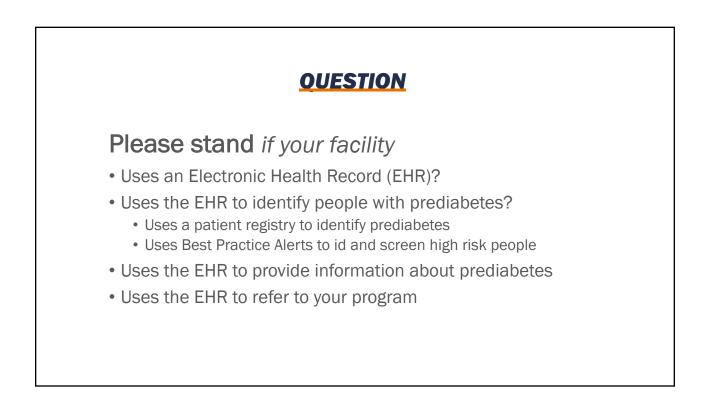
[Patient] clearly takes great pride in the progress she has made. My next formal follow up to reassess her biometric data will occur at the 12-month mark. In the meantime, if you have any questions or would like to learn more about our program, please feel free to reach out to me. We would appreciate the opportunity to assist more of your patients in developing a healthier lifestyle! In summary....

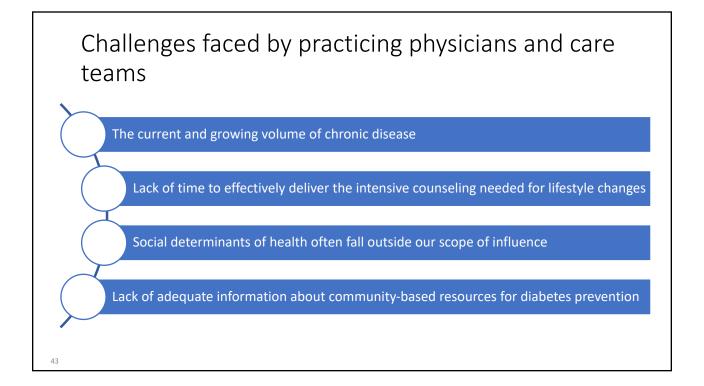
- Develop a clear message about how NDPP is good for physicians' patients
- Build strong relationships
- □ Regular communication and follow up is key

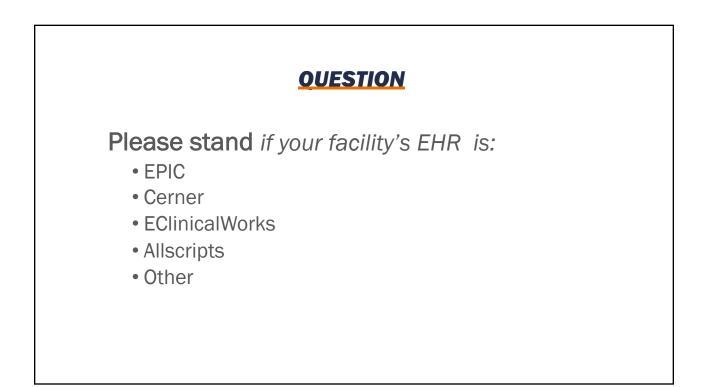
BREAKING THROUGH RECRUITMENT AND REFERRAL BARRIERS USING THE EHR

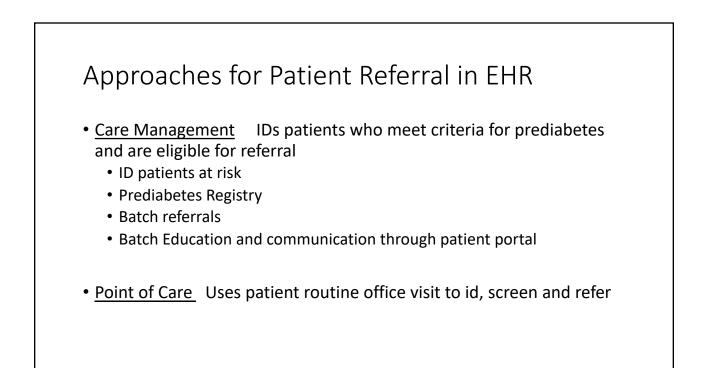
ANNE WOLF, MS,RD VIRGINIA CENTER FOR DIABETES PREVENTION AND EDUCATION

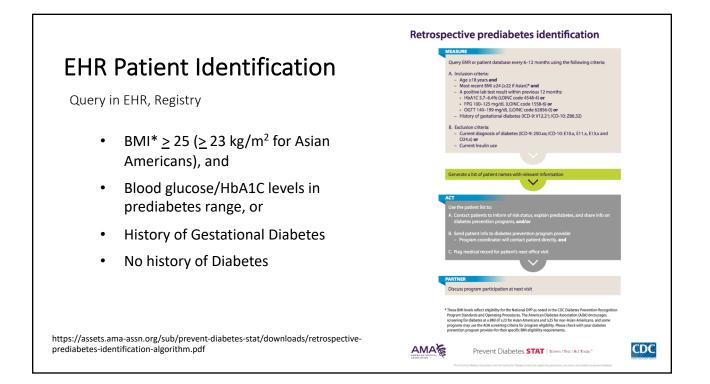


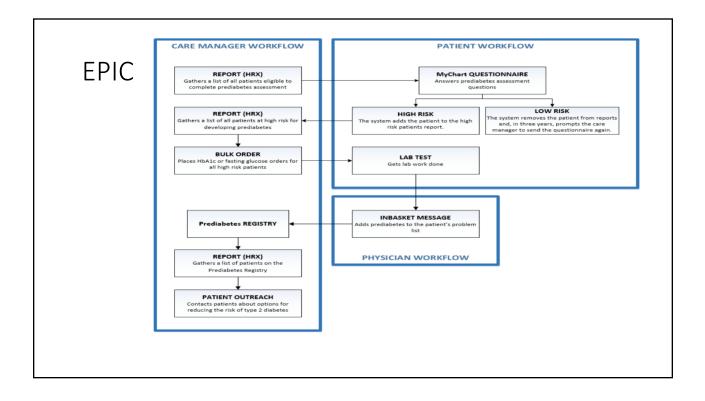












## Point of Care Management with EHR

#### **Patient ID**

• Embed CDC/ADA questionnaire into EHR

#### **Alert Provider of Risk**

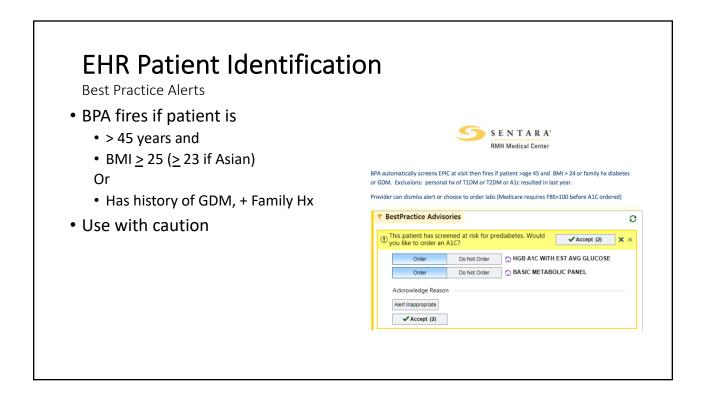
• EHR Best Practice Alert (BPA)  $\rightarrow$  Cues to order HbA1c lab test

#### Alert Provider of Prediabetes lab value

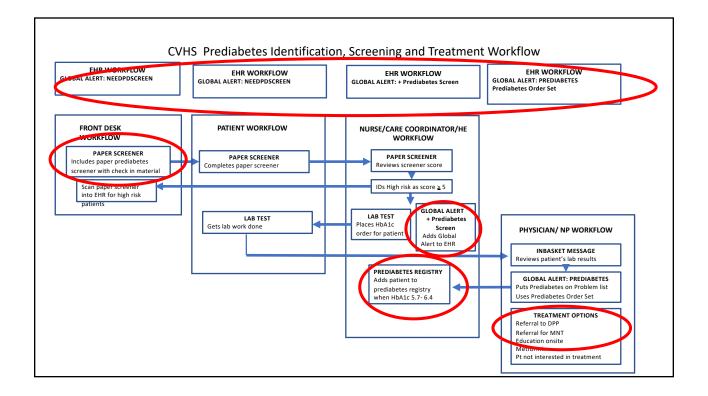
• EHR BPA  $\rightarrow$  Cues provider to take action

#### **Patient Management**

- Prediabetes Registry Puts people with prediabetes in one dataset. Easy ID
- Prediabetes SmartSet One order set for patient managem't (labs, educatation, fu)
- Refer to your National DPP

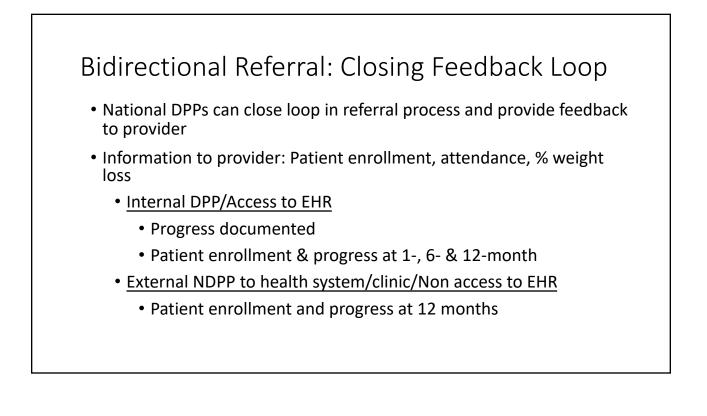


	ABETES PREVENTION PROGRAM	ncel
· · · ·	Non-Urgen         O         Son-Urgent         5-7 Days         2 Weeks         4 Weeks         Urgent           Outgoing         P <td< th=""><th></th></td<>	
Referral:	Location/POS: P From: P P	Prescription for DPP
	To: ,	Diabetes Prevention Program (DPP) Recommendation
	Expiration Date:	This is a recommendation for an adult patient to participate in Sentara RMH Medical Center's Diabetes Prevention Program (DPPs, Pease provide the completed form to the patient, who may even) at 1+005 SINTARA or online at Sentara.com.
Provider Specialty:		(orr) reason previous no competition norm to une particle, who may ensure a reason accessing and the anti-
Department:	9	The above person is recommended for enrollment in the DPP based on the following eligibility criteria:
RefType:	Consult, Te: ,O Consult, Test & Treat	Be at least 18 years old, and Be overweight (body mass index 2 74; 2 72 if Asian), and
Referral	Specialty Services Required Second Opinion	Have no previous diagnosis of Type 1 or Type 2 diabetes, and
Reason:		Have a blood test result in the prediabetes range within the past year: O Hemoglobin A1C: 5.7%-6.4%, or
Reason for Refe		<ul> <li>Fasting plasma glucose: 100-125 mg/dL, or</li> </ul>
	2 Hr GTT: 140-199 mg/dL + Hx Gestational DM	<ul> <li>2-hour plasma glucose (after a 75 gm glucose load): 140-199 mg/dL, or</li> <li>Be previously diagnosed with gestational diabetes</li> </ul>
Barriers	1:1 Insulin Teaching 1:1 Management for DM Type 1 or 2 Eating Disorder Impaired Cognition	a to prevent adjusto war janatoa adout
	Impaired Dexterity Impaired Hearing Impaired Mobility Impaired Psychosocial Status	Healthcare provider Date
	Language Barrier Learning Disability Low Literacy Morbid Obesity Visual Impaired Other	To register, call 1-800-SENTARA, For questions or for more information, contact Julie Pierantoni, Diabetes Program Coordinator, 540-689-1192 or japieran@sentara.com. This program is free.
Comments:	(위 🍄 📽 🐿 [경 월 🛊   Insert SmartText 🔚 😓 🤿 🛸 🛼	S SENTARA N
	Labs must be within the past year.	
	BMI: Data Unavailable	
	HEMOGLOBIN A1C	<b>u</b>
	Assc Encounter Diagnoses Codes Qualifier Comment	
Dx Assoc.:		



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#### Summary If you have an EHR, use it to...

- Screen your population automatically
- Alert providers to order blood test
- Provide standardized educational material
- Refer to your program
- In any new process, important to develop a workflow for your clinic and health system



