

Cuff Kit[™] Connection

Monthly Technical Assistance and Peer Learning March 15, 2023

Eleni Tsigas, CEO Valerie Holloway, Managing Director Carrie MacMillan, Project Coordinator









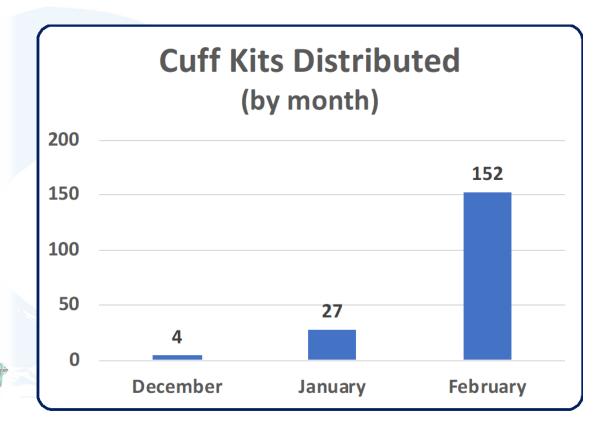
- Overview / Status
- Tracking & Reporting BP Measures to Providers
- New Patient Education Materials
- Data Reporting
- Additional Resources
- Q&A





The Cuff KitTM Project with Missouri Hospital Association





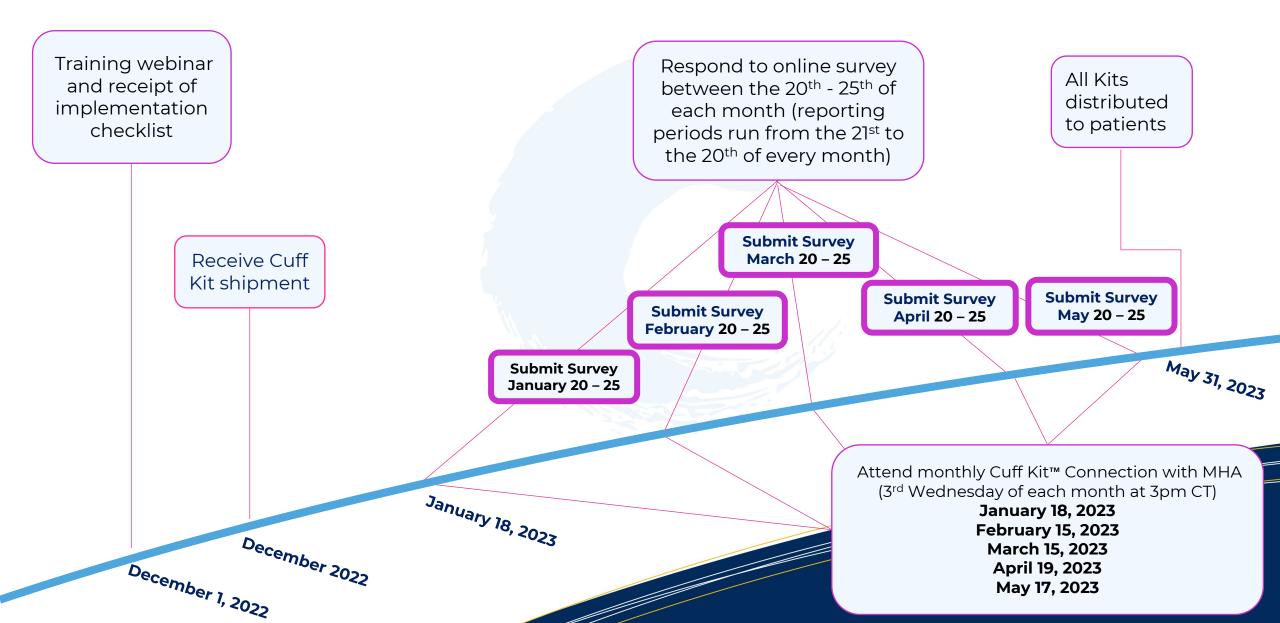


Project Goals

- Empower patients to recognize and report signs and symptoms
- Educate patients and families on accurate self-measured blood pressure (SMBP)
- Support reduction of noted **disparities** and COVID-19 effects
- Support outpatient monitoring and management of blood pressure
- Collect data to demonstrate efficacy and cost effectiveness
 - Diagnosis and management processes
 - Prenatal and postpartum care
 - Payor coverage



Program Implementation Timeline



Agenda



- Overview / Status
- Tracking & Reporting BP Measures to Providers
- New Patient Education Materials
- Data Reporting
- Additional Resources





Blood Pressure Tracking and Reporting

Your Blood Pressure: Check • Know • Share

A mother's blood pressure is an important measurement in pregnancy and after the baby is born. Blood pressure during pregnancy determines how your pregnancy is managed, informs timing of delivery, and signals potential risks and complications to mother and baby, such as preeclampsia and HELLP Syndrome, during pregnancy and right afterwards.

CHECK Your Blood Pressure At Hom

В			Blood Pre	ssure In	S	truc	ions	and Log	
go to the bathroom									
			ngs a day: one ir our healthcare j						
D	ıte	Time	Blood Pressure systolic/diastolic	Heart Rate (pulse)		Date	Time	Blood Pressure systolic/diastolic	Heart Ra (pulse)
			/					/	
up with your arm propped			1					/	
up with your arm propped ough the cuff above your e			/					/	
legs uncrossed and feet			/					/	
nten the cuff around your			/					/	
-			/					/	
START. Cuff will inflate, hen deflate. Breathe no			/					/	
ill and relax.			/					/	
your numbers twice a			1					1	
_	_		/		-			1	
our Blood Pre			/		⊢			/	
			1		⊢			1	
P (top number)			/		⊢			/	
140			/		\vdash			,	
			/					/	
her			/						
			1					1	
Your Blood Pres			/					/	
			/		Γ			1	
blood pressure l			•					•	
yellow or red zone r	ow t	o Get	Help (record lo	cal contact i		format	ion her		
Softyellow of red 20the 1					_			· ·	
reeclampsia Foundation									

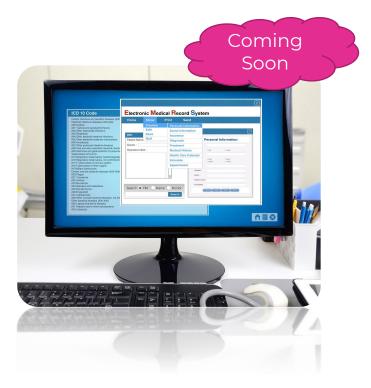
www.preeclampsia.org/blood-pressure.

IEALITE CARE DISCLAMER: This program, related materials and services do not constitute the practice of medical advice, diagnosis or treatment: The quality of an at home reading is dependent on both the method and equipment. Always tak to your health care provider for diagnosis and treatment, including your specific medical needs. If you have or suspect that you have a medical problem or condition, please contact a qualified healthcare professional immediately. If you are in the United States and experiencing a medical empegation. (all 101 or call for emergency medical help immediately.)

PREECLAMPSIA" www.pree

ıte





EMR Integration (e.g., Epic)

Bluetooth Applications iHealth app



© 2020 Preeclampsia Foundation

Paper Logs

Agenda



- Overview / Status
- Tracking & Reporting BP Measures to Providers
- New Patient Education Materials
- Data Reporting
- Additional Resources
- Q&A





Patient Education Now Available in 9 Languages

Alternative translations of Cuff Kit educational materials:

- Welcome Letter
- Preeclampsia Signs & Symptoms
- Postpartum Preeclampsia Signs & Symptoms
- Blood pressure log
- How to take your blood pressure infographic

Additional language translations:

Arabic, Burmese, Kirundi, Pashto, Somali, Swahili, and Ukrainian, plus current Spanish and English



Agenda



- Overview / Status
- Tracking & Reporting BP Measures to Providers
- New Patient Education Materials
- Data Reporting
- Additional Resources
- Q&A





Research Data Sources

- Patient reports via text-based surveys
- Provider reports with patient-specific (not identifiable) information
- Administrative data using CPT code

Researchers from Harvard University and University of Chicago Booth School of Business, along with Preeclampsia Foundation and Missouri Hospital Association will be analyzing this information to address economic issues, utility of SMBP and impact on outcomes, and patient preferences.

Your role is critical!



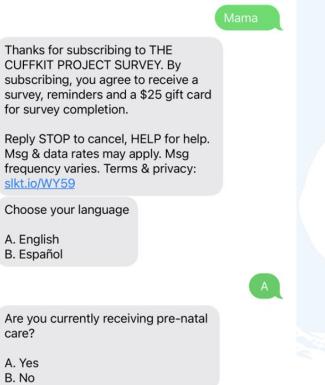
Patient Participation Survey Overview



Patient Participation Survey Overview

To: Study

Text Message Tue, Feb 14, 3:09 PM



Text the keyword to the phone number and you will receive the survey on your phone.

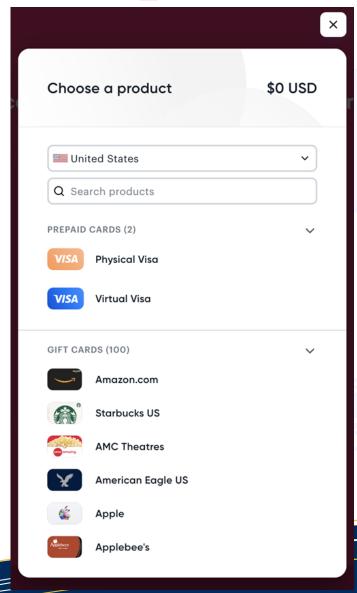
Did you receive a CuffKit from your

PREEC

AMPSIA

Ο.

Patient Participation Survey Overview



PREECI

Once the 7 questions have been answered, respondents will receive a link to a \$25 gift card

Thank you!

"Please send our thanks for the very nice basket! It was yummy! Dr. Kaufmann and Dr. Pedersen wanted to send our thanks!"





Dallas County Family Medical Center, Buffalo, MO

PREECLAMPSIA

Provider Reported Data via Online (REDCap) Monthly Survey

NPIs must be listed on the monthly survey. Use the individual provider NPI for the Cuff Kits distributed under *that* provider.

As a part of the MHA Cuff Kit™ Program, you are a research partner. "YES" must be selected on the monthly survey.





Thank you for your participation in Phase II of the Cuff Kit Program. Please record information about distribution of the cuff kits at your site.

If you have any questions, please contact the Preeclampsia Foundation by emailing carrie.macmillan@preeclampsia.org.

Provider Identifier (NPI)	Test123
Name	New Tester
Contact Phone Number	(999) 999-9999
Distribution and Utilization	
Please indicate the reporting period(s)	JAN 2023 🗢 Please select all that apply.
How many Cuff Kits did you distribute during this reporting period?	10
How many Cuff Kits do you still have to be distributed?	20
What challenges, if any, have you had implementing this program or any other feedback?	
	Expand If none, please leave this field blank.
During this reporting period, how many patients were up to 4-6 weeks postpartum? These are the patients you will report on in the next section.	3
Are you a research partner?	● Yes ○ No

Reporting Monthly Data via REDCap

*Project and Data Leads will receive survey links from cuffkit@preeclampsia.org

2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
Reporting reminder email					Survey link will be sent out	
22	23	24	25	26	27	28
		Final reminder email	Surveys will be turned in by providers			
29	30	31				
*Monthly sub	mission of inve	ntory/distributio	n data is required	hy all provide	arc	

*Monthly submission of inventory/distribution data is required by all providers.

Required Patient CPT Codes





All patients receiving a Cuff Kit™ must have the 99473 CPT code entered in the EHR. Administrative data will be pulled for analysis based on the use of this CPT code. Submit the code as a claim to Medicaid or the patient's insurance payor.

CPT code 99474 can also be used.



CPT Code 99473

- Every time a CuffKit[™] is distributed, the CPT code '99473' should be submitted as a claim. This claim is only to be entered **once per patient**
- No patient should be charged for receiving a CuffKit[™]. If you see a charge to the patient, please reach out to your billing department to resolve. For example, some facilities' billing departments have altered the claim to be one penny.
- MO HealthNet stated that the claim should be reimbursed under Medicaid
- If you continue to have difficulty with entering the CPT code, please contact silvernalej@uchicago.edu
- If your organization does not submit claims, please reach out to <u>silvernalej@uchicago.edu</u> and an alternative data tracking method can be arranged



Agenda



- Overview / Status
- Tracking & Reporting BP Measures to Providers
- New Patient Education Materials
- Data Reporting
- Additional Resources
- Q&A





FAQs









The MHA and MC LAN Cuff Kit[™] Project

Frequently Asked Questions

My organization is interested in participating in The Cuff Kit[™] project through MHA and the MC LAN. How do we participate? How do we apply?

Organizations and individual providers will need to ensure they meet the following criteria to participate.

- utilize some form of telehealth capabilities to communicate with participating patients and closely monitor blood pressures (BP) through cuff kit usage (text messages, phone calls and video chats are examples, along with more sophisticated telehealth technologies)
- provide patients with the entire cuff kit package and educate on the contents and accurate BP monitoring
- prioritize distribution to those at highest risk, especially vulnerable birthing persons with a lower

https://web.mhanet.com/wp-content/uploads/2023/02/Cuff-Kit-FAQs_revised-02222023.pdf



Group Discussion Q & A

Contact us at <u>cuffkit@preeclampsia.org</u> or (321) 421-6957 for more information





Contact Information

MHA

Alison Williams Vice President of Clinical Quality Improvement <u>awilliams@mhanet.com</u> (573) 893-3700, ext. 1326

Sherry Buschjost Vice President of Quality Services <u>sbuschjost@mhanet.com</u> (573) 893-3700, ext. 1369

Preeclampsia Foundation

Eleni Tsigas CEO

Valerie Holloway Managing Director

Carrie MacMillan Project Coordinator

cuffkit@preeclampsia.org (321) 421-6957



Cuff KitTM Connection with \mathbf{M}

Cuff Kit™ Connection meetings will be held on the **3rd Wednesday** of each month at **3 PM CST/4 PM EST**.

All **Project and Data Leads are encouraged to attend** and invite anyone connected to the program from their location. January 18, 2023 February 15, 2023 March 15, 2023 April 19, 2023 May 17, 2023

