CQI STORYBOARD TITLE:

Agency: Building Blocks/Nurse Family Partnership

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Date Submitted:

1. AIM STATEMENT	2. PLAN	3. DO
State of Missouri has identified	Children of BB/NFP clients are not	1) NHV's will discuss the
completing AAP recommended well	receiving a portion of the	importance/significance of
child visits as a State Priority	recommended well-child visits.	well-child visits with clients.
Focus. Southeast Health Building	This was despite repeated	This has been standard
Blocks/ Nurse Family Partnership	education and encouragement from	practice of BB/NFP.
(BB/NFP) will increase percentage	the Nurse Home Visitors (NHV) on	2) If the NHV learns a well-
of completed well-child visits from	the importance of keeping the	child visit has not been
74% to 85% as determined from	visits with the child's Primary	scheduled, the NHV will
submitted age forms. The primary	Healthcare Provider.	offer to assist the parent in
focus of this goal is for the		making the appointment or
MIECHV grant in the counties of	1)The NHV's discuss the	observe the parent making
Pemiscot, Dunklin, and Butler.	importance of well-child visits with	the appointment.
	clients before delivery and as the	3) If the parent indicates that
The start date of data collections	child approaches the age when a	they would prefer to make
was 7/1/2019 with an expected	visit is due. The NHV provide the	the appointment on their
end date of 6/30/2020. Data	client with information on the CDC	own, without the assistance
collection ended 2/29/2020 due	recommended immunizations,	of the NHV, the NHV will
to COVID 19 restricting visits to	which closely mirrors the AAP	comply with the parent's
telehealth only. M. Theresa		choice.

Glastetter BSN, RN Nurse Supervisor	recommended well-child visit schedule. 2)If the NHV discovers an appointment has not been scheduled or is overdue, she will either offer to assist with making the call or observe the parent scheduling the appointment. 3)Data on well-child visits will be collected using the Redcap Age forms.	 4) Clients/children will be divided into Test and Control groups. The Test group will be the group who received the intervention. The Control group will be all clients who have not received the intervention and/or have indicated to the nurse that the appointment has already been made. 5) Data on completed well-child
		visits will be collected on the appropriate Redcap age form.
4. STUDY	5. ACT	6. FUTURE CQI
 The Nurse Supervisor and Admin. Assistance did a data search of NHV documentation on all MIECHV clients, from 7/1/2019 till 2/29/2020. The search was to determine which clients had received the intervention described in Do portion of the Storyboard. Data after 2/29/2020 was not collected 	 The results of the SMART Aim goal show that the NHV's addressing the scheduling of well-child visits prior to the time when the visit is due, improves the parents getting the checks done. This is true to both the clients who had already scheduled the visit, as well as those who had not. The 	 Continue to address the importance of well-child visit data with staff during Team meetings. Continue to monitor the data results from REDCap regarding completed well- child visits.

due to telehealth preventing the NHV from being able to implement the intervention.

- The clients were then separated into the two group as described in Do portion of the Storyboard.
- 3) Using a REDCap data search of all completed well-child visits as compared to the number of AAP recommended visits that should have occurred, the following data emerged:
 - A) The Test group had a numerator of 47 and a denominator of 57, giving the Test group a score of 82.46%. This shows that, with the intervention, this group had an improvement of over 8% as compared to the previous score of 74%.
 - B) The Control group had a numerator of 62 and a denominator of 70, giving

NHV's will begin doing this for all clients of BB/NFP.

- 2) The results of the project will be shared with the team. This will be done on 7/8/2020.
- Have the nurses reflect on successful methods they used to communicate the importance of well-child visits to the clients.
- Have the nurses reflect on any challenges they faced discussing well-child visits with clients and explore ways to mitigate these challenges.
- 5) Add discussion of well-child visits to Team meetings as indicated.

the Control group a score	
of 88.57%. As this group	
often reported to the	
NHV that the well-child	
visit was either already	
scheduled or completed, it	
is not surprising that this	
score is higher than that	
of the Test group.	
C) The combined score for	
both the Test and Control	
groups is 85.83%, nearly	
12% higher than the	
previous score of 74%. As	
a group, the goal of 85%	
completed well-child visits	
was attained.	
	Deviced 11/10/2016

Revised 11/10/2016