

PRAPARE:

Protocol for Responding to & Assessing Patients' Assets, Risks, & Experiences Inmelda De Avila, RN, PHC at MercyOne in Des Moines, Iowa

Objective

PRAPARE is designed to capture the Social Determinants of Health for our patients.

Background

Why using PRAPARE Important?

Ensure equal access to opportunities leading to a healthy pregnancy

Improve quality of life by helping with their needs

Improve relationship with patients

Reduce health care costs

Actions Taken

All OB patients are screened at there initial OB visit

Given a 9 question screening tool

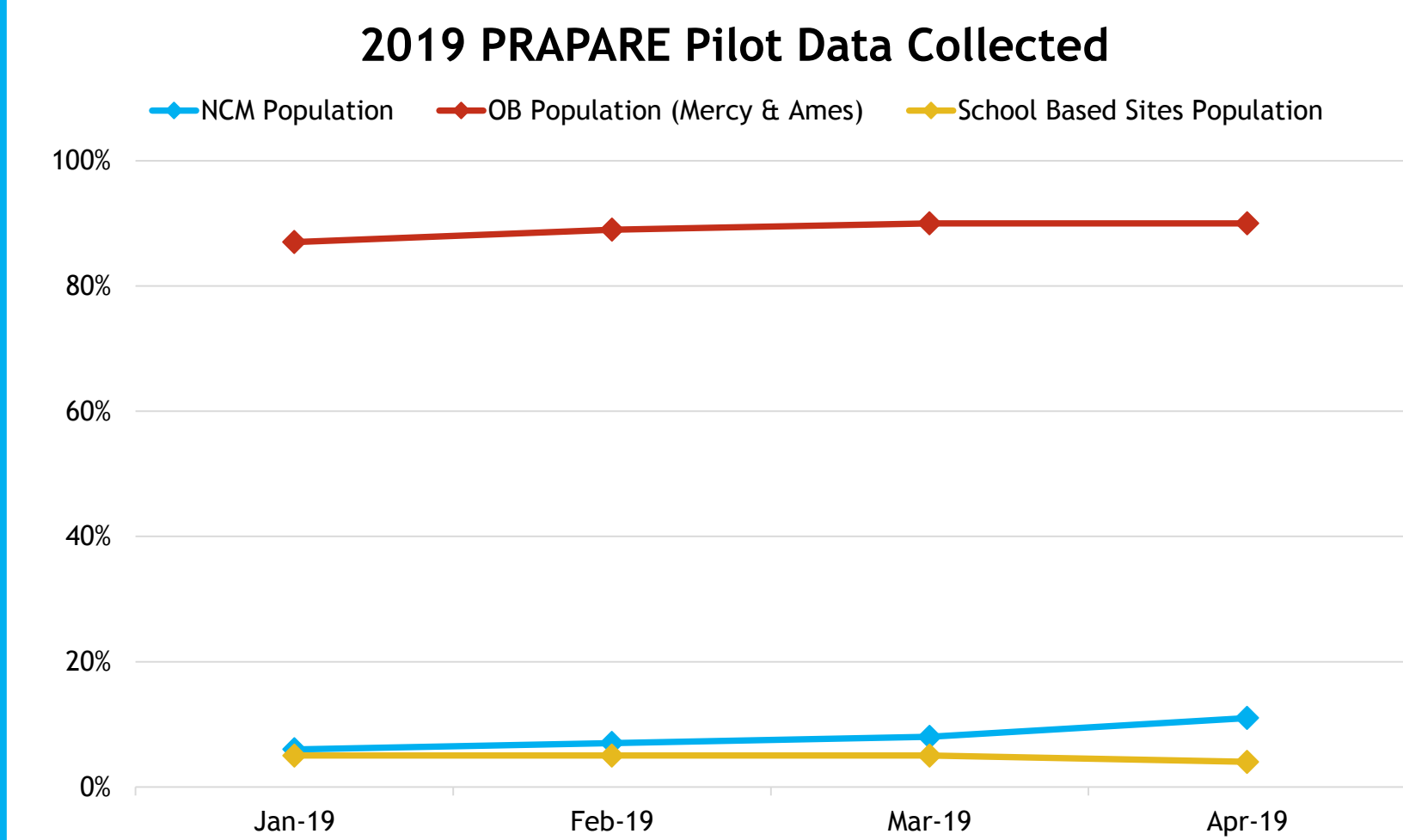
Reviewed by our Family Support Worker

Abnormal answers addressed at that time and resources provided

Documented in chart by OB Nurse

Metrics

Pilot Group	Jan 19	Feb 19	Mar 19	Apr 19	May 19	June 19
NCM Population	6%	7%	8%	11%		
OB Population (Mercy & Ames)	87%	89%	90%	90%		
School Based Sites Population	5%	5%	5%	4%		



PRAPARE Services Ordered	Jan 19	Feb 19	Mar 19	Apr 19
Basic Needs	133	193	162	160
Case/Care Management	90	103	90	74
Clothing	5	2	5	0
Employment Assistance	1	0	1	0
Food	7	11	19	8
Medicaid Application	1	5	6	6
Medical	45	121	58	61
Medicare Application	0	0	0	0
PHC BHC	0	0	0	0
PHC HBS	0	0	0	0
PHC Iowa Legal Aid	0	0	0	0
PHC Medical	7	20	16	8
PHC Bus/Cab Fare	89	141	121	163
Educational Support	1	11	0	1
Mental Health	0	0	0	0
Other Community Agency	44	60	58	60
Total	423	667	536	541

	Housing Status Question Answered	Stress Assessment Question Answered	Denominator	Percent (Stress)
NCM Population	--	83	784	10.59%
OB Population (Mercy & Ames)	--	130	144	90.28%
School Based Sites Population	--	18	454	3.96%

PRAPARE Services Ordered	April 2019 Count	Count of Services from 9/1/2018 Kickoff
Basic Needs	160	1312
Case/Care Management	74	757
Clothing	0	19
Employment Assistance	0	3
Food	8	126
Medicaid Application	6	29
Medical	61	428
Medicare Application	0	0
PHC BHC	0	1
PHC HBS	0	0
PHC Iowa Legal Aid	0	0
PHC Medical	8	128
PHC Bus/Cab Fare	163	766
Educational Support	1	19
Mental Health	0	0
Other Community Agency	60	451
Total	541	4039

Analysis

Top Findings:

- Lack of transportation
- Clothing
- Food
- Insurance

Challenges/Barriers:

- The Language Barrier - Unable to call their insurance
- Insurance qualification due to documentation status
- Transportation resources
- Level of education

Next Steps

Continue to do the screening with every initial OB

We plan to apply for grants, if grants become available to address the patient's Social Determinants of Health needs

