

HOME ENVIRONMENTAL HEALTH CHILDHOOD LEAD POISONING PREVENTION PROGRAM

Status and Innovations of Nursing Case Management

BOARD OF HEALTH MEETING UPDATE | JANUARY 5, 2023



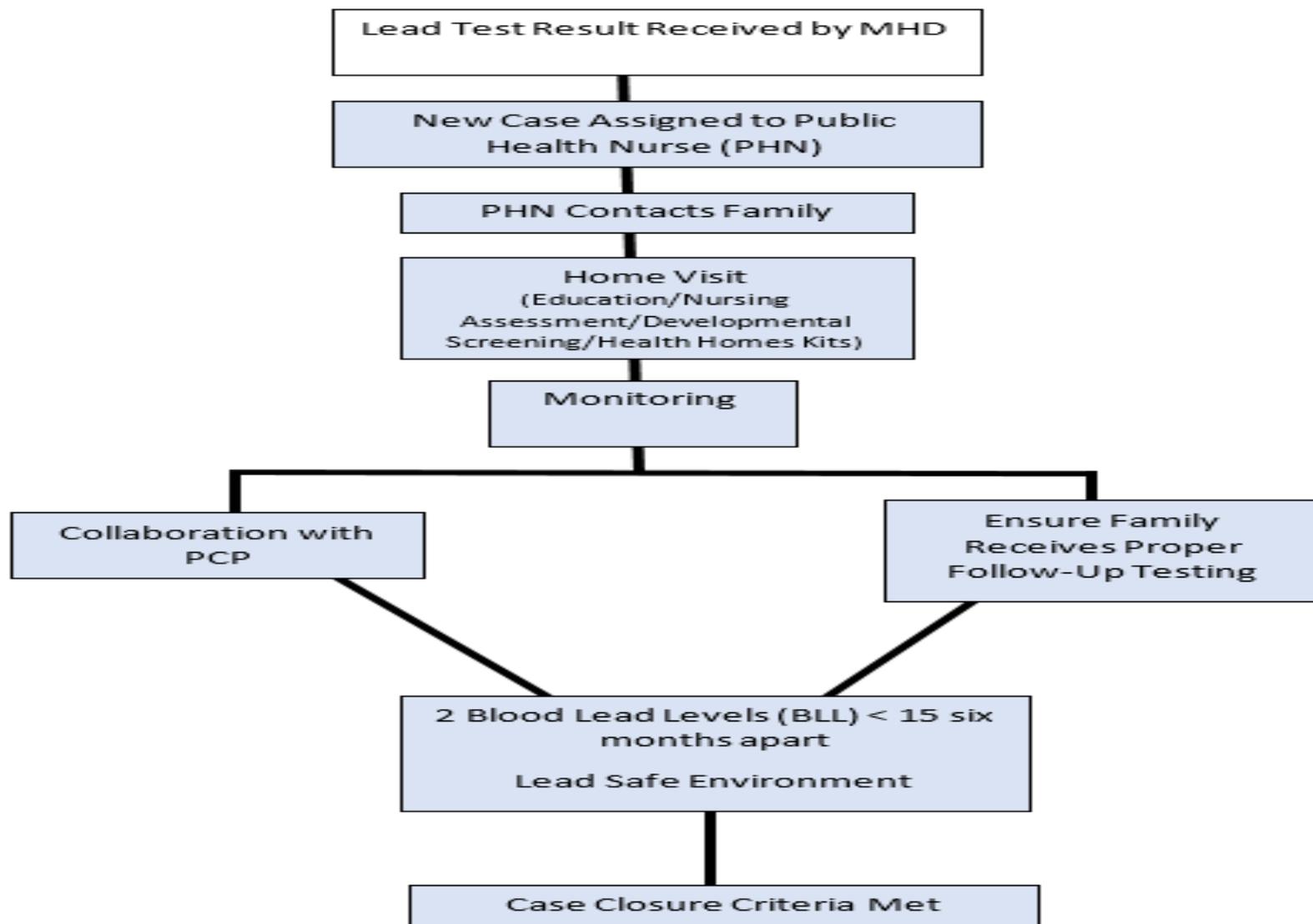
WI STATE STATUTE 254.164 – CARE COORDINATION CHILDREN < 6

- Physical, developmental, nutritional assessment
- Parent/guardian education
- Medical evaluation and follow up
- Nutritional supplements
- Monitoring provision of services for developmental, medical, specialty care
- DHS Consolidated Contract requires MHD nursing case management at the WI Statute definition of an EBLL

ELEVATED BLOOD LEAD LEVEL DEFINITION WI STATUTE 254.11

- One venous BLL $\geq 20\mu\text{g}/\text{dL}$ or two venous BLL's $\geq 15\mu\text{g}/\text{dL}$ that are drawn at least 90 day's apart
- DHS Consolidated Contract requires nursing case management at the WI Statute definition of an EBLL
- Eliminated the need for a second BLL $\geq 15\mu\text{g}/\text{dL}$ and begins with one in 2021 to engage families earlier

City of Milwaukee Health Department
Nursing Case Management Workflow

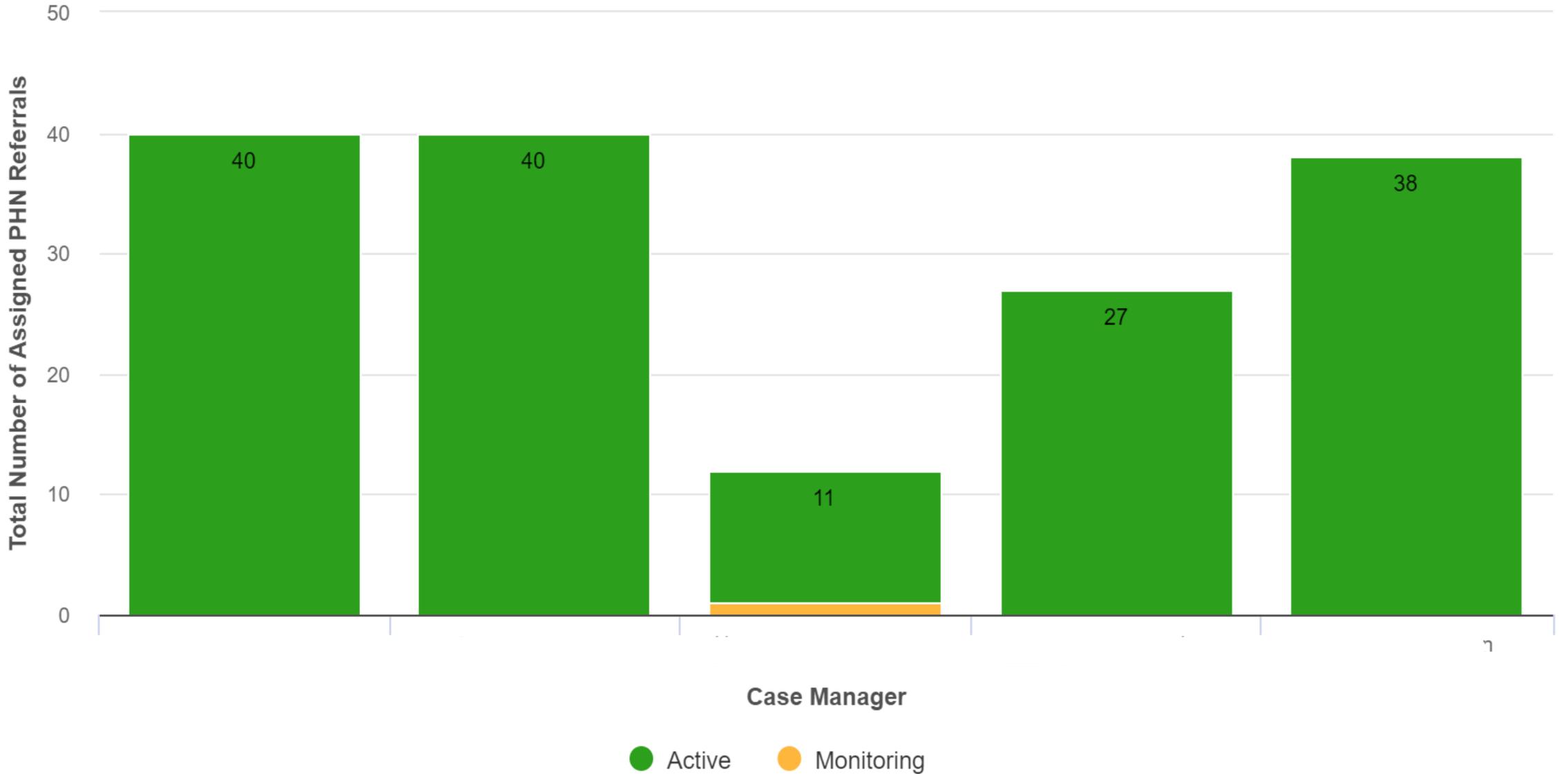


NURSING PERFORMANCE METRICS

HEH PHN December 2022 Summary

Total	Events from Quickbase	2022 Objectives	
		Actual	Goal
155	Active PHN Referrals		
155	Assigned PHN Case Managers	100%	
145	Initial Contact Complete	94%	
141	Initial Home Visit Complete	91%	100%
141	Lead Safe Kit Given		
131	Initial ASQ completed/documentated	85%	100%
85	Initial ASQ Completed by PHN	65%	
32	ASQ with Concerns found by PHN	38%	
59	Child Referral to Services by PHN		
46	Initial ASQ Deferred by PHN	35%	
139	Initial Child Care Plan complete	90%	100%
135	DHS Nursing Case Management Report Completed	87%	100%

NURSING CASE LOADS – 2 CURRENT PHN VACANCIES



PHN REFERRALS BY YEAR OF REFERRAL AND CURRENT CASE STATUS



INNOVATIONS –CASE CONFERENCING

- Lead Risk Assessors
- Sixteenth Street Community Health Centers Lead Outreach Program
- Children’s Wisconsin Collaboration
 - Co-development of Lead Care Management Team
 - Integrated Lead Care Guideline
 - Co-development of clinical pathway for chelation therapy and discharge
 - Lead safe housing steps and timeline
 - Clinical Plan of Care with Primary Care Provider

INNOVATIONS –INTERVENTIONS FOR ALL BLL'S

- Piloting nursing home visit/developmental screen/Lead Safe Kit for BLL's 10-14.9 $\mu\text{g}/\text{dL}$ with warm hand off to community partners for lead hazard reduction of the home late 2022
- Piloting education interventions with Lead Safe Kit for BLL's 3.5to 9.9 $\mu\text{g}/\text{dL}$ late 2022
 - ✓ Sixteenth Street Community Health Centers clients/targeted zip-codes
 - ✓ Social Development Commission

QUESTIONS ?

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Home Environmental Health

Childhood Lead Poisoning Prevention Program