

Zoom Housekeeping

- Type your name, title/role, and organization in the Chat
- This Learning Session is being recorded
- Your virtual packet is here:
<https://www.whamglobal.org/march-24th-2021-learning-collaborative>
- This is a collaborative, “all teach, all learn” – please share your experience and questions (see “PA PQC Teams QI Report Out Summary”)





Pennsylvania Perinatal Quality Collaborative

Successes & Future Directions
PA PQC Learning Session: March 24, 2021

Robert Ferguson, MPH
Chief Policy Officer
Jewish Healthcare Foundation

Formed by Statewide Partners...

- DDAP, DHS, and DOH
- Premie Network and AAP
- West Chester University Pilot Study with the Vermont Oxford Network (VON)
- PA PQC Task Force
- PA PQC Advisory and 10 Work Groups (200 people)

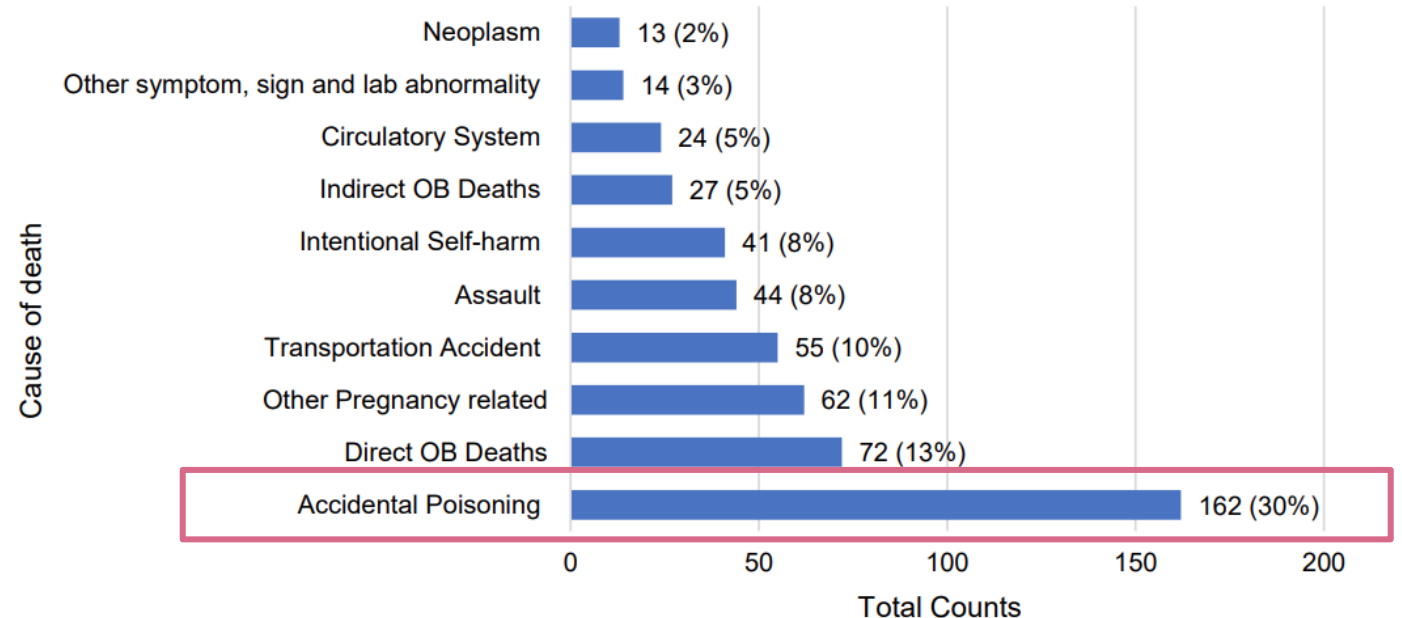


To Initially Focus on...

Maternal Mortality

**Opioid Use Disorder +
Neonatal Abstinence
Syndrome**

Figure 11. Leading Causes of Pregnancy-Associated Deaths in Pennsylvania, 2013 – 2018 (N=547)



Note: Numbers rounded to the nearest whole.
Data Source: DOH Bureau of Health Statistics & Registries

In partnership with...

60 birth sites and NICUs

86% of live births in PA

14 health plans

You Impacted OUD Structure Measures!

Baseline compared to October-December 2020

Standardized education
materials for OUD/NAS

41% vs. 84% (↑43%)

Used a validated, self-report
screening tool for substance use
in pregnancy

36% vs. 70% (↑34%)

Provide opioid
pharmacotherapy for
pregnant women with OUD

52% vs. 77% (↑25%)

Developed referral
relationships with OUD
treatment programs

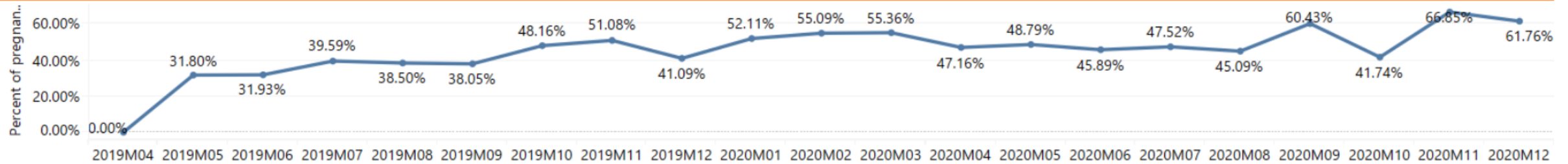
70% vs. 93% (↑23%)

Developed clinical
pathways/order sets for
pregnant women with OUD

34% vs. 66% (↑32%)

You Impacted OUD Process Measures!

OUD SUD Screening Percentage



	2019Q2			2019Q3			2019Q4			2020Q1			2020Q2			2020Q3			2020Q4		
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Women screened for SUD with a validated screen at any time during the pregnancy	0	627	600	869	844	783	994	947	1,042	961	968	1,043	1,113	1,191	1,162	1,189	1,156	1,031	718	1,196	953
Women with a delivery in the month	989	1,972	1,879	2,195	2,192	2,058	2,064	1,854	2,536	1,844	1,757	1,884	2,360	2,441	2,532	2,502	2,564	1,706	1,720	1,789	1,543

You Impacted NAS Structure Measures!

Baseline compared to October-December 2020

Percentage of nursing staff
caring for newborns trained in
validated assessments for NAS

63% vs. 80% (↑17%)

QI efforts in place to increase
inter-rater reliability for NAS
assessments

23% vs. 35% (↑12%)

Standardized non-
pharmacologic protocols for
NAS

71% (Oct.-Dec. 2019) vs.
93% (↑22%)

Used standardized
pharmacologic protocols for
NAS

76% (Oct.-Dec. 2019) vs.
88% (↑12%)

MMRC

Expanded to:

PQC

No Quality without Equity

PA PQC

Pennsylvania Perinatal Quality Collaborative

A Primary Focus:

Maternal OUD & NAS

Open enrollment period

Immediate Postpartum LARC

Express interest by April 1

A Complementary Focus:

**Moving on Maternal
Depression (MOMD)**

16 sites joined

A Complementary Focus:

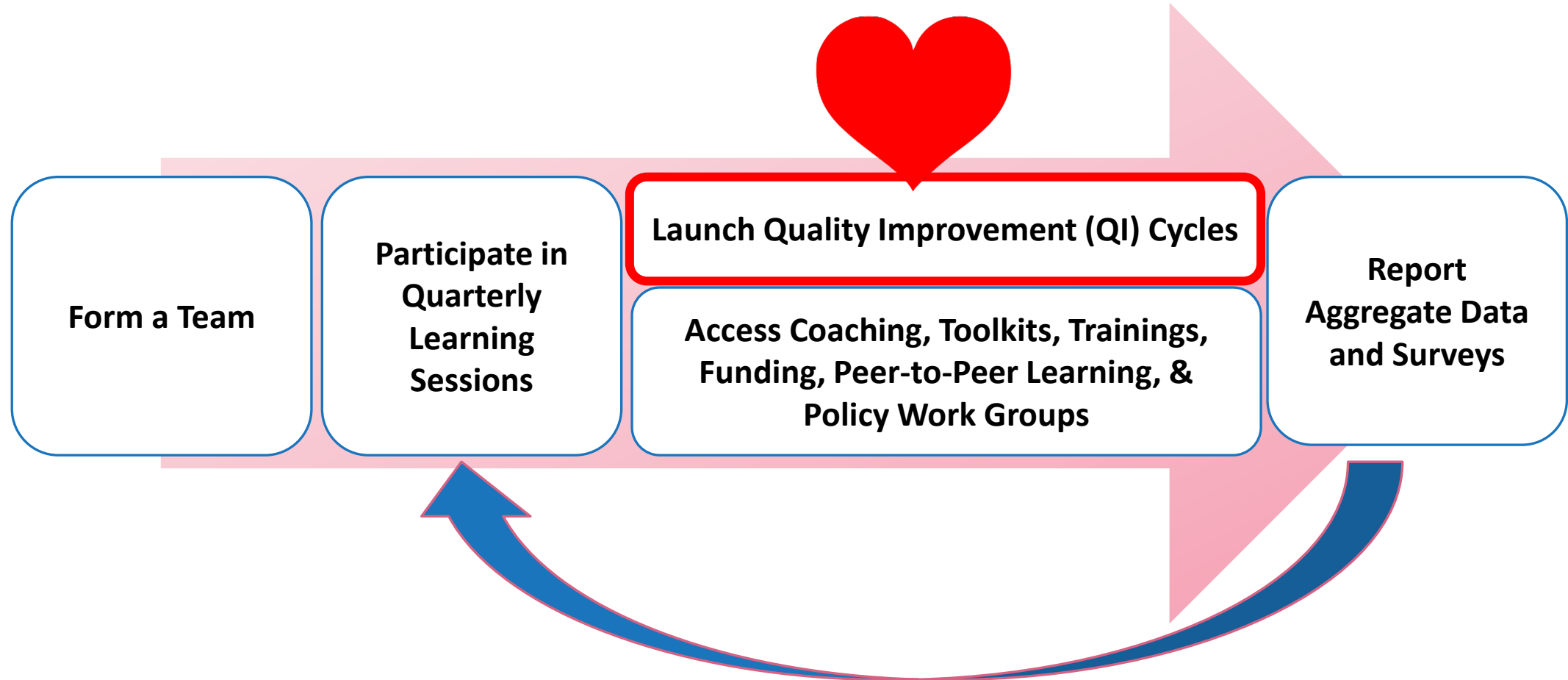
Severe Hypertension (AIM)

19 sites joined

With Support From...



This is what *we* do



You are Leading 100+ QI Projects!

39 around **NAS**

23 around **maternal OUD**

9 around **immediate postpartum LARC**

49 around **hypertension or hemorrhage**

4 around **maternal depression**

3/24 Agenda

PA PQC Successes & Future Directions – Robert Ferguson, MPH,
Chief Policy Officer, Jewish Healthcare Foundation

Update: Plans of Safe Care – Michele Walsh, PhD, Executive Assistant, Office of
Children, Youth and Families, PA Department of Human Services

Update: Neonatal Abstinence Syndrome (NAS) Notification Form –
Patricia Alexander MSN, RN, Nursing Services Consultant, Newborn Screening
and Genetics, PA DOH

Maternal Home Visiting Program – Michele Robison, RN, MSN, Director, Quality
& Special Needs Coordination, Office of Medical Assistance Programs (OMAP), PA
Department of Human Services (PA DHS);
Laurie Rock, Director, Bureau of Managed Care Operations, PA DHS

3/24 Agenda

Break

Drug Policy, Pregnancy, and Discrimination: Care in Context – Mishka Terplan, MD, MPH, Associate Medical Director, Friends Research Institute; Adjunct Faculty, UCSF, National Clinical Consultation Center

Spotlight on Community Resources: Collaborating with Domestic Violence Resources – Mae Reale, Health Education Specialist, Pennsylvania Coalition Against Domestic Violence

PA PQC Initiative Breakouts: Problem-Solving Challenges & Improvement Opportunities

Wrap-Up & Next Steps

3/24 Learning Objectives

- Describe the PA PQC's collective successes, 2021 initiatives, and future directions
- Describe the Plans of Safe Care and how it relates to the PA PQC's key interventions for maternal OUD and NAS
- Describe when and how to submit the NAS Notification Forms to DOH, how this form aligns with the PA PQC's quality measures, and initial findings and trends
- Describe how to operationalize empathy and center on the most vulnerable in the context of maternal SUD

3/24 Learning Objectives

- Describe the domestic violence services that are available, how to identify these needs, and how to collaborate with the domestic violence services in the community
- For your PA PQC initiative, discuss how to problem-solve the challenge, improvement opportunity, or question you are working on with your team
- Identify action items and ideas to take back to your PA PQC team to inform your quality improvement initiatives

Continuing Education Information

In support of improving patient care, this activity has been planned and implemented by the University of Pittsburgh and The Jewish Healthcare Foundation. The University of Pittsburgh is jointly accredited by the **Accreditation Council for Continuing Medical Education (ACCME)** and the **American Nurses Credentialing Center (ANCC)**, to provide continuing education for the healthcare team. **4.00 hours are approved for this course.**

As a Jointly Accredited Organization, University of Pittsburgh is approved to offer social work continuing education by the **Association of Social Work Boards' (ASWB)** Approved Continuing Education (ACE) program. Organizations, not individual courses, are approved under this program. State and provincial regulatory boards have the final authority to determine whether an individual course may be accepted for continuing education credit. University of Pittsburgh maintains responsibility for this course. Social workers completing this course receive **4.00 continuing education credits.**

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