

MORE initiative

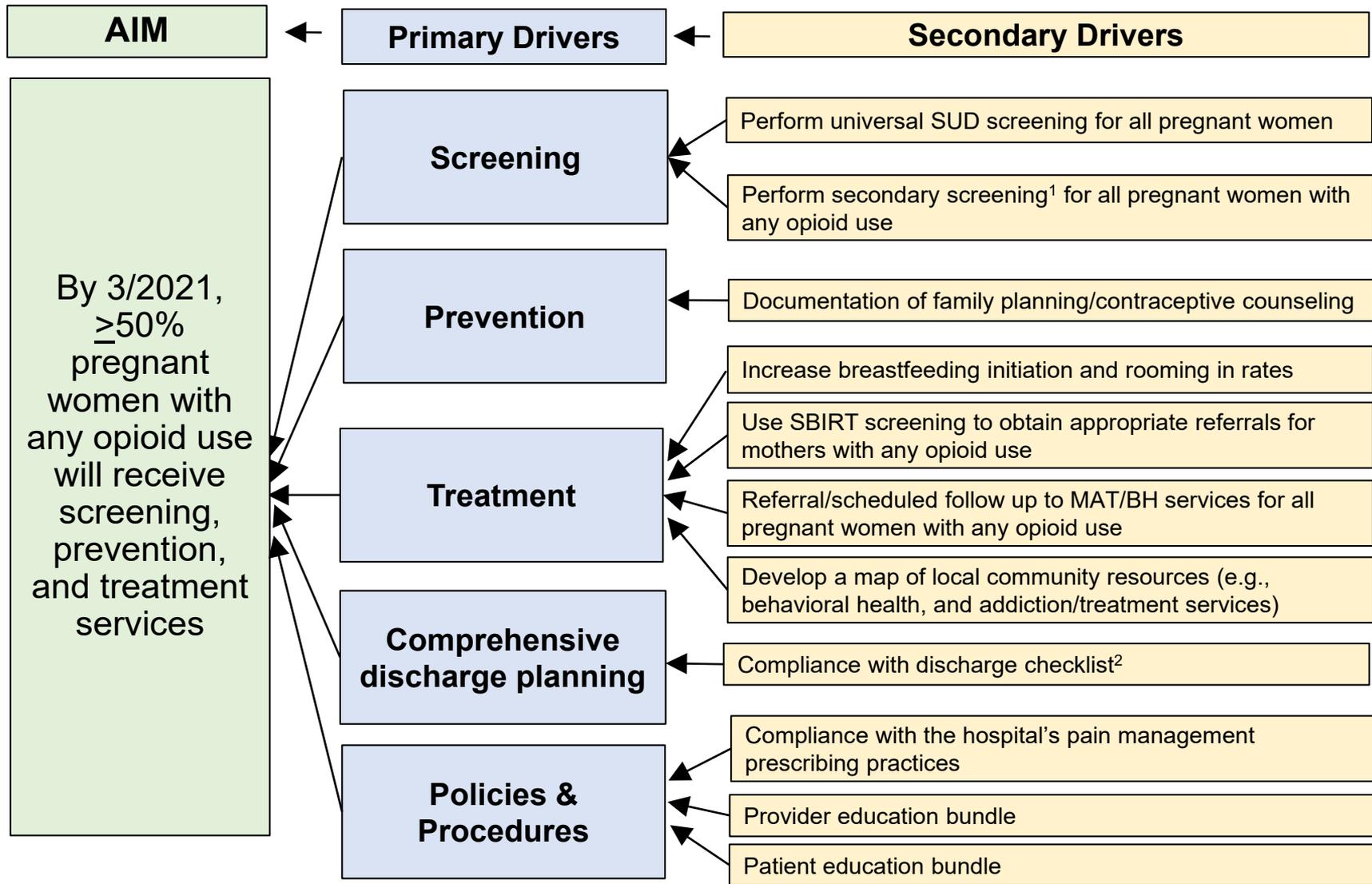
Where are we?

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AIM

By 3/2021, \geq 50% of pregnant women with any opioid use will receive screening, prevention, and treatment services

Global aim: Improve identification, clinical care and coordinated treatment / support for pregnant women with any opioid use and their infants

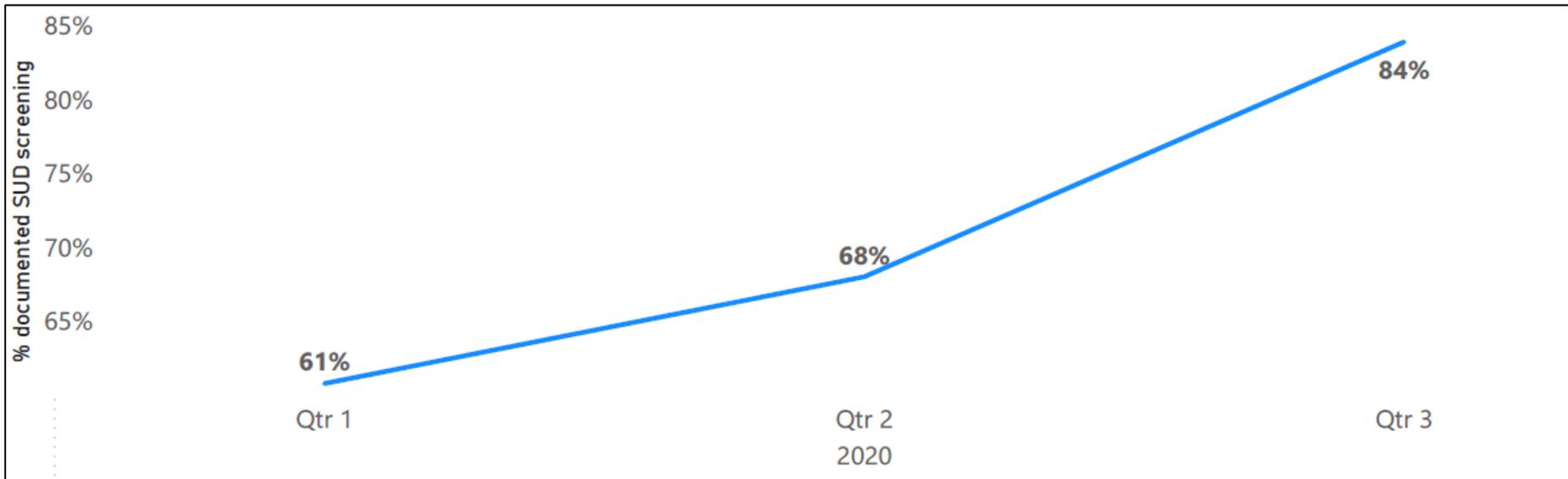


¹Secondary screening: 1) infectious diseases: HIV, HepA, HepB, HepC, GC, CT, syphilis and TB; 2) mental health including postpartum depression; 3) Intimate partner violence

² Discharge checklist: 1) Peer counselor visit 2) Postpartum depression screening, 3) Social work consult, 4) Pediatric consult, 5) Contraceptive plan, 6) Scheduled OB postpartum visit, 7) Scheduled Behavioral Health and/or MAT visit or referral, 8) Healthy Start/Home visiting program referral, and 9) patient education bundle (MAT & SUD treatment, infectious/mental health comorbidities, safe sleep, NAS including non-pharmacological management, family planning and Narcan[®] (naloxone) use)

Screening

- Universal SUD screening for all pregnant women

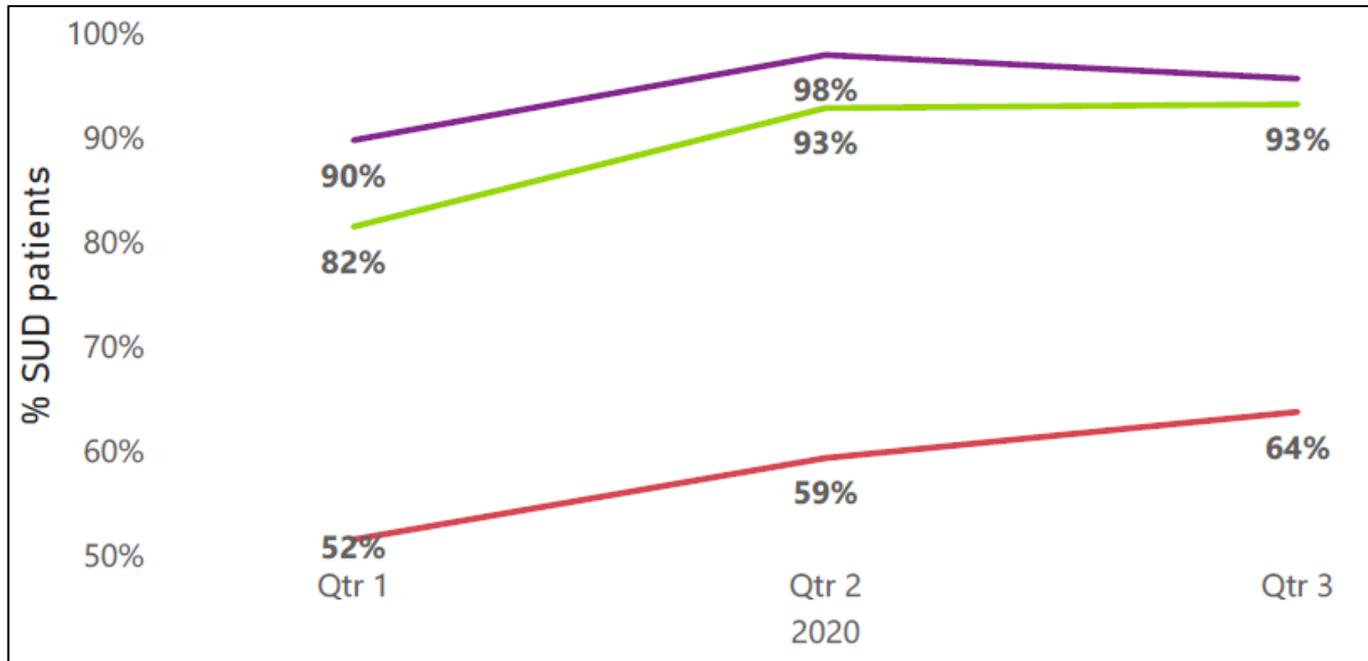


Women with opioid use during pregnancy

Population Characteristics		
		2020
General	# women with any opioid use	517
	% Cesarean Delivery	35%
	% Opioid at discharge for pain management	26%
Insurance	% Medicaid	86%
Prenatal Care	% No Prenatal Care (PC)	20%
	% start PC II/III trimester	47%
Race-ethnicity	% Non Hispanic-White	67%
	% Non Hispanic-Black	22%

Screening

- Secondary screening for pregnant women with any opioid use
 - Intimate partner violence screen
 - Mental Health screen
 - Infectious disease screen



Screening

- Secondary screening for pregnant women with any opioid use

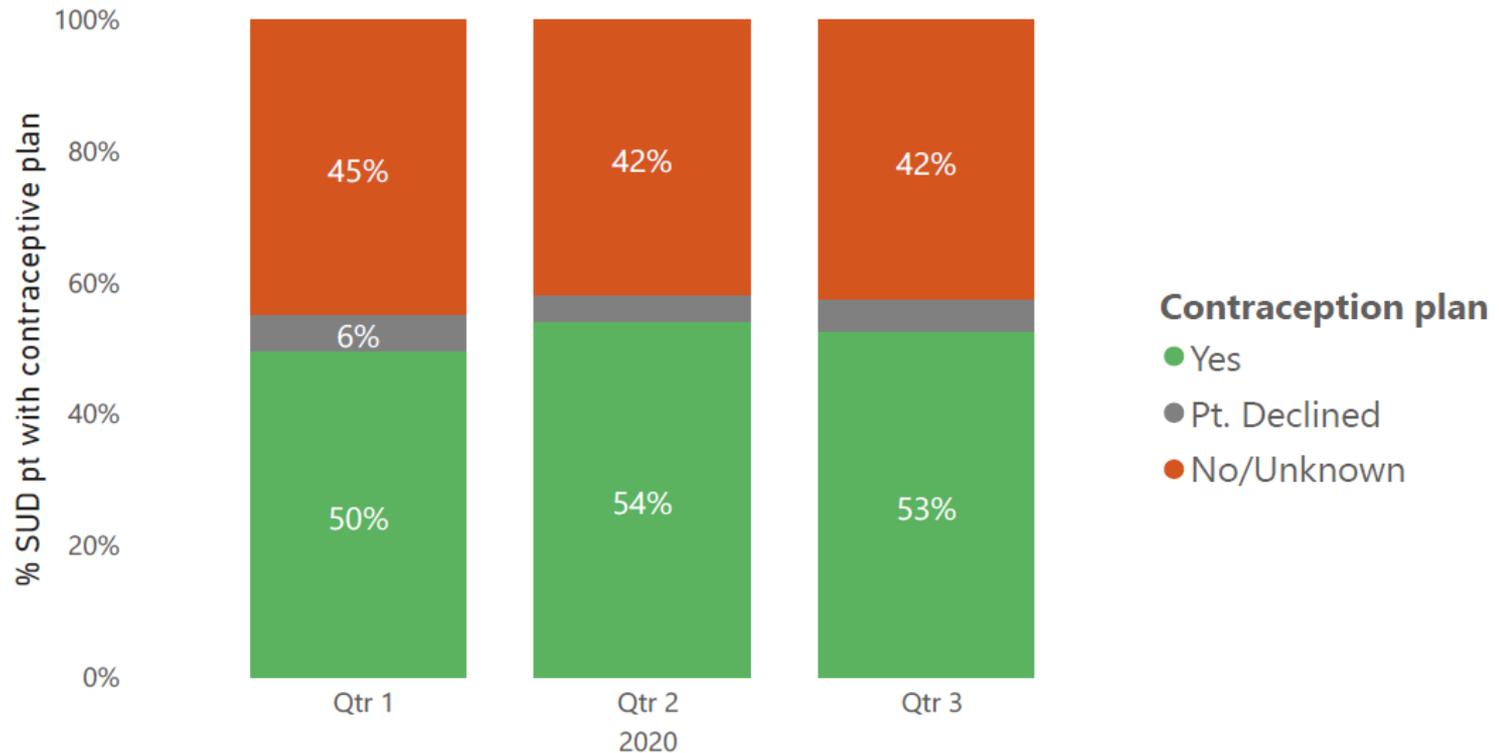
- Infectious disease screen



Year	2020		
	Qtr 1	Qtr 2	Qtr 3
% HIV screened	93%	98%	98%
% HepB screened	89%	98%	96%
% HepC screened	58%	68%	76%
% Gonorrhea screened	86%	87%	90%
% Chlamydia screened	89%	87%	90%
% Syphilis screened	92%	96%	86%

Prevention

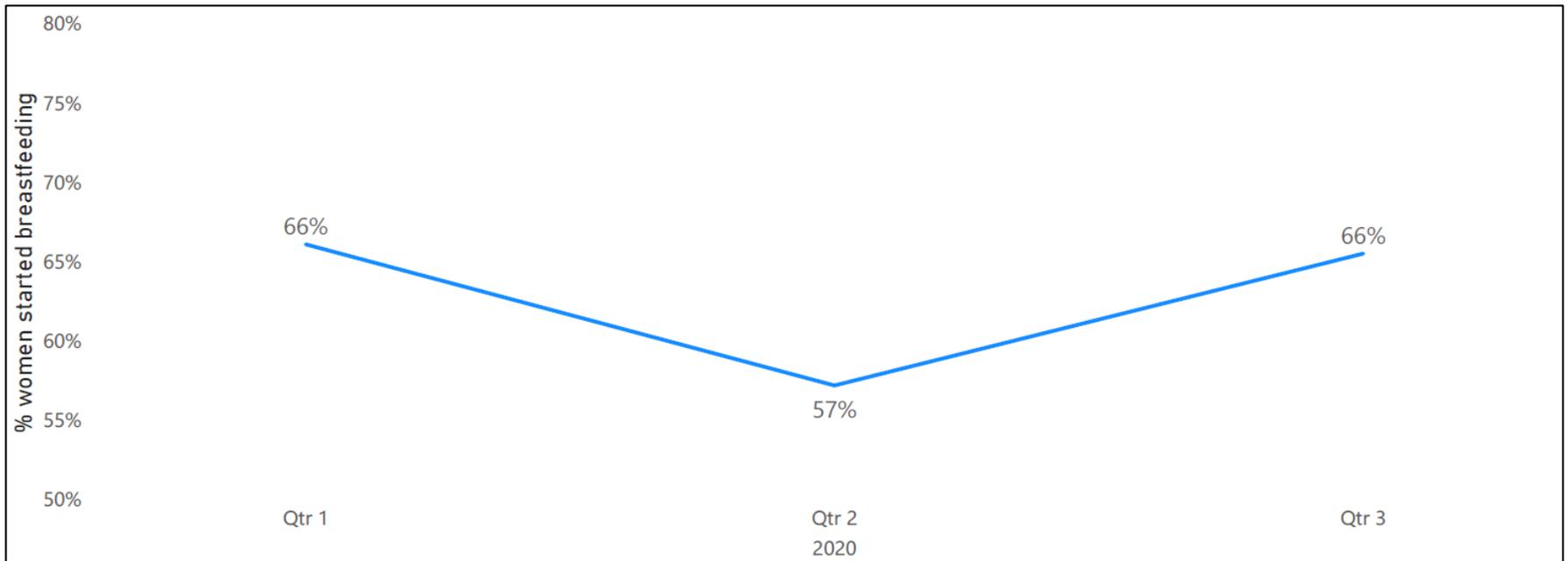
- Documentation of family planning/contraceptive counseling



NOTE: As part of a contraceptive plan, a method must be provided, if method not available, an appointment must be scheduled to provide the method in the contraceptive plan.

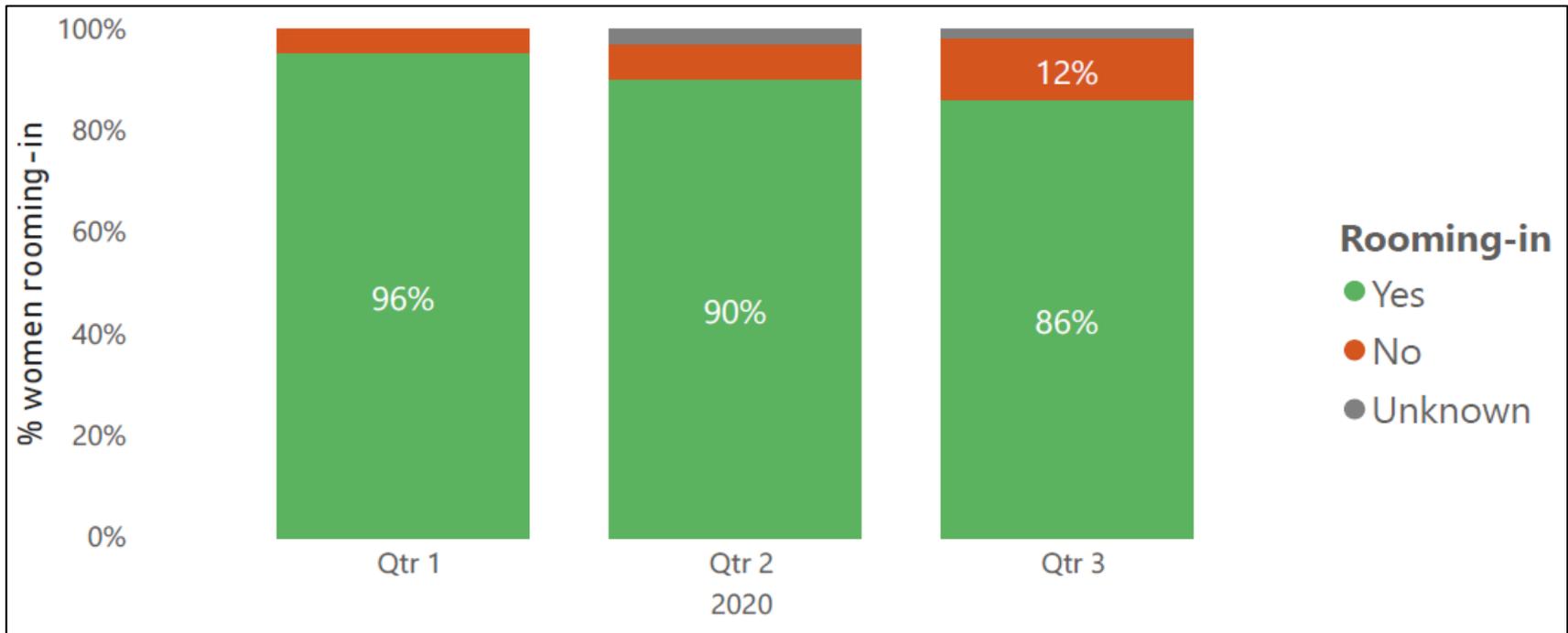
Treatment

- Increase breastfeeding initiation rates



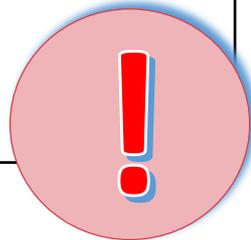
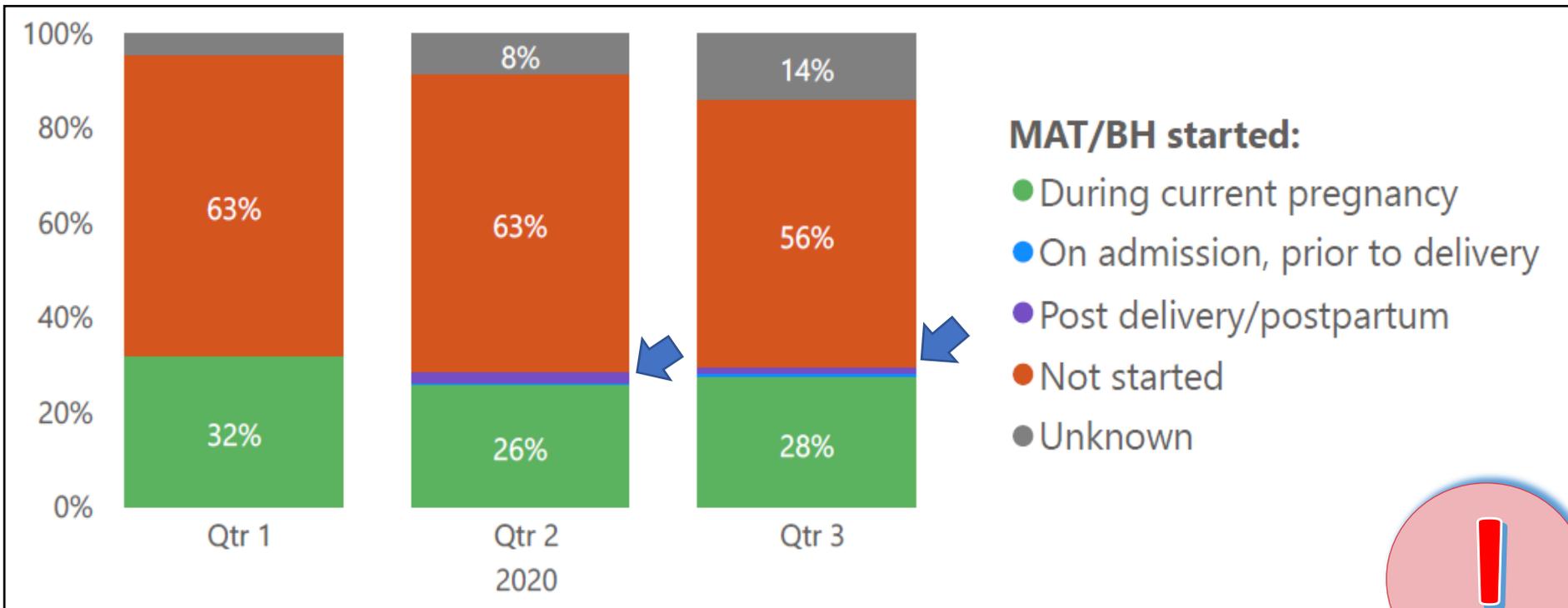
Treatment

- Increase rooming-in rates



Treatment

- Increase MAT/BH services



Treatment

- Referral to MAT/BH services prior to maternal discharge

Year	2020		
	Qtr 1	Qtr 2	Qtr 3
# opioid use 1st identified during delivery admission	42	67	39
% referred to MAT/BH	26%	24%	18%

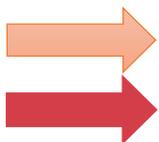


Comprehensive Discharge Planning

- Only 1% of women have received all items of the **education bundle** to date

MORE education bundle includes all the following:

Year	2020		
	Qtr 1	Qtr 2	Qtr 3
% MAT & substance abuse treatment	50%	58%	58%
% Infectious/mental health comorbidities	21%	14%	20%
% Narcan use	15%	1%	4%
% NAS including non-pharmacological mgmt	31%	38%	49%
% Family planning	43%	56%	62%
% Safe Sleep	53%	83%	85%



Comprehensive Discharge Planning

- Compliance with education bundle
- No women had received all items of the bundle to date

MORE comprehensive discharge bundle includes all the following:

Year	2020		
	Qtr 1	Qtr 2	Qtr 3
% Education bundle	1%	0%	3%
% Postpartum depression screen	49%	57%	69%
% Social work consult	97%	94%	96%
% Contraceptive plan	55%	58%	58%
% OB postpartum visit	14%	23%	22%
% Pediatric consult	72%	78%	81%
% Behavioral Health/MAT referral	45%	48%	34%
% Healthy Start	85%	77%	82%



Policies and Procedures

- 48% of hospitals have fully implemented a **universal screening protocol** or guideline for substance use for all pregnant women
- 25% have implemented a guideline or protocol for **post delivery and discharge pain management**
- 21% have completed the local OUD treatment **resources document** to map local community resources

Policies and Procedures

- Provider/Staff education

	MDs, ARNPs, PAs	RNs	Ancillary staff
Universal Screening	38%	59%	50%
Trauma Informed care	16%	38%	54%
Psychology of addiction	16%	53%	46%
Motivational interviewing	13%	30%	29%
Guidelines to reduce use of opioid in pain mgmt.	50%	65%	44%
Family planning	40%	21%	38%
Infectious/mental co-morbidities	19%	18%	16%

Let's keep in touch...

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