



Bixby Center
for Global
Reproductive
Health



University of California
San Francisco

Offering services to pregnant
women who are unstably housed
or homeless

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Outline

Background: homelessness, health outcomes, and care experiences in pregnant women

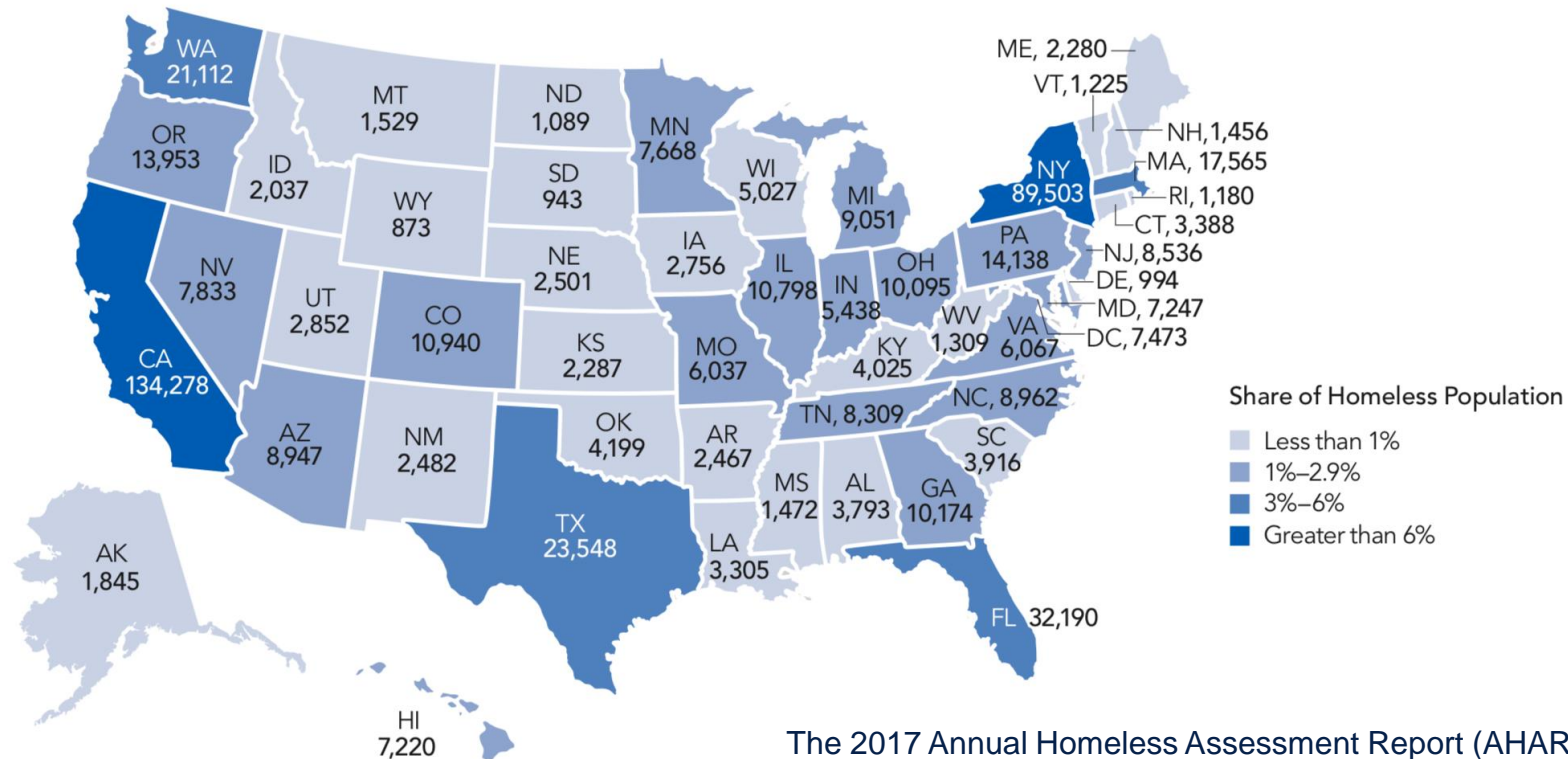
(limited) data on syphilis and housing status

How does syphilis screening/treatment fit into this context?

Providing prenatal services, including syphilis screening/treatment, to women experiencing homelessness

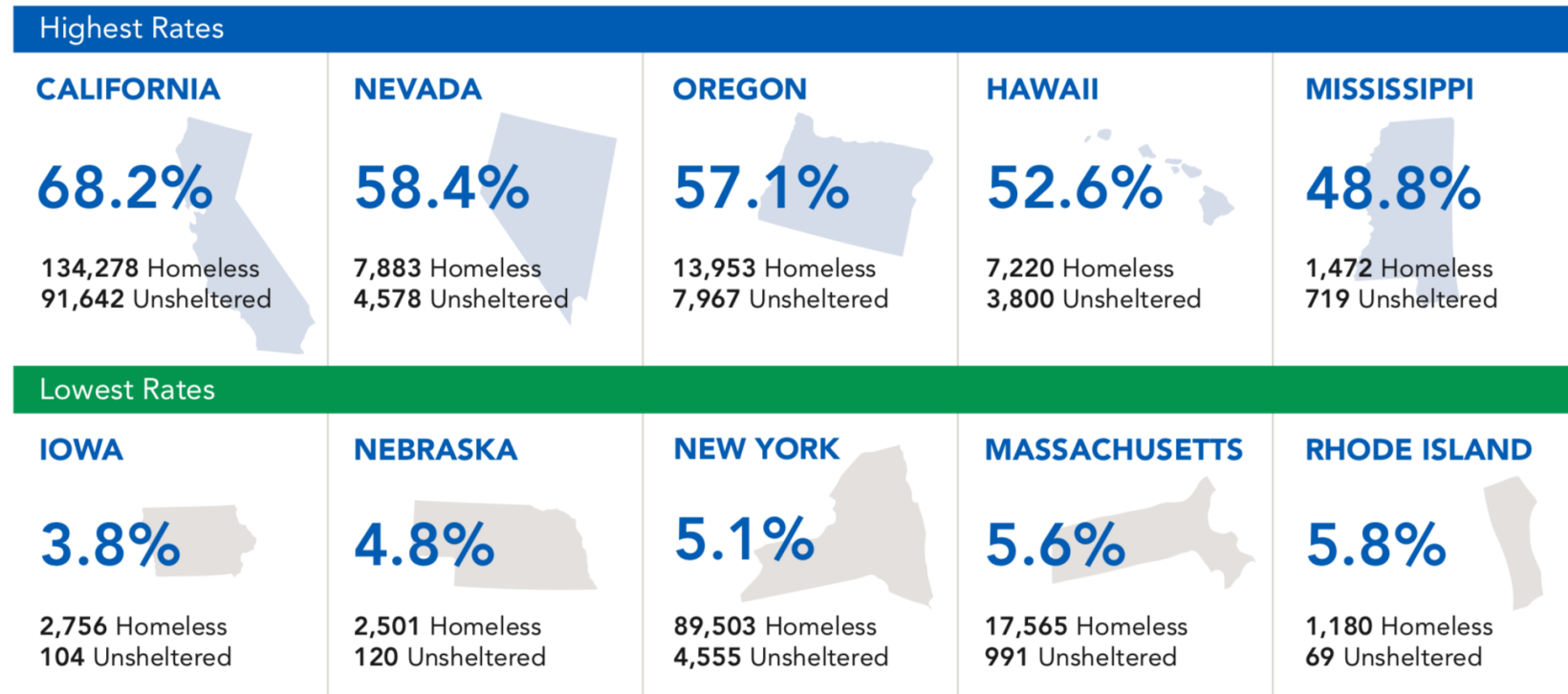
25% of all people in the US experiencing homelessness live in CA.

EXHIBIT 1.6: Estimates of Homeless People
By State, 2017



CA has the highest proportion of unsheltered individuals nationwide-- ~50% of all unsheltered people in the country.

EXHIBIT 1.7: States with the Highest and Lowest Rates of Unsheltered People Experiencing Homelessness
2017



CA had the largest increase in homelessness by state in 2016-17.

EXHIBIT 1.8: Largest Changes in Homelessness by State By State, 2007–2017

2016–2017

Largest Increases		
CALIFORNIA	16,136	/ 13.7%
NEW YORK	3,151	/ 3.6%
OREGON	715	/ 5.4%
NEVADA	435	/ 5.9%
TEXAS	426	/ 1.8%

Women experiencing homelessness: violence, trauma & PTSD

- Violence is the leading cause of homelessness for women and families
 - 20–50% of homeless women and children are homeless due to violence
- Homeless women are far more likely to experience violence compared with women who are not homeless
- Domestic violence shelters are prohibited from reporting client information → estimates undercount number of homeless women/families
- PTSD among women experiencing homelessness: ~40%

Housing status and STIs in women

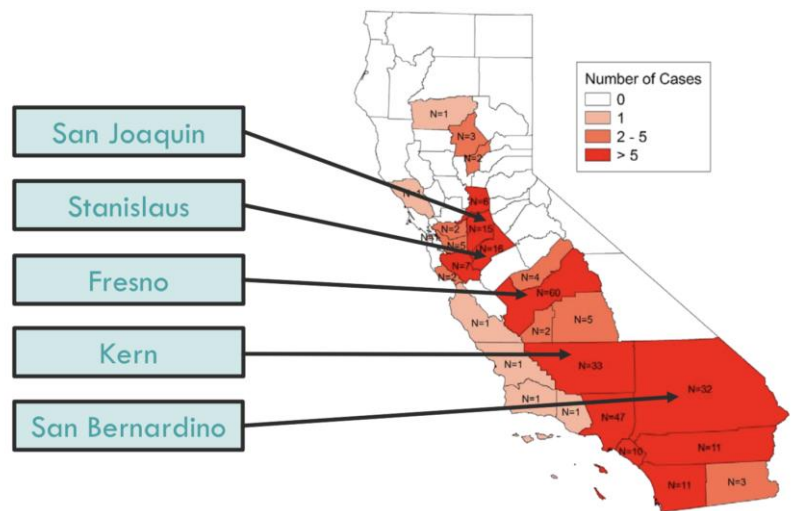
Women experiencing homelessness have high rates of STIs

Homelessness is a significant barrier to screening and treating STIs

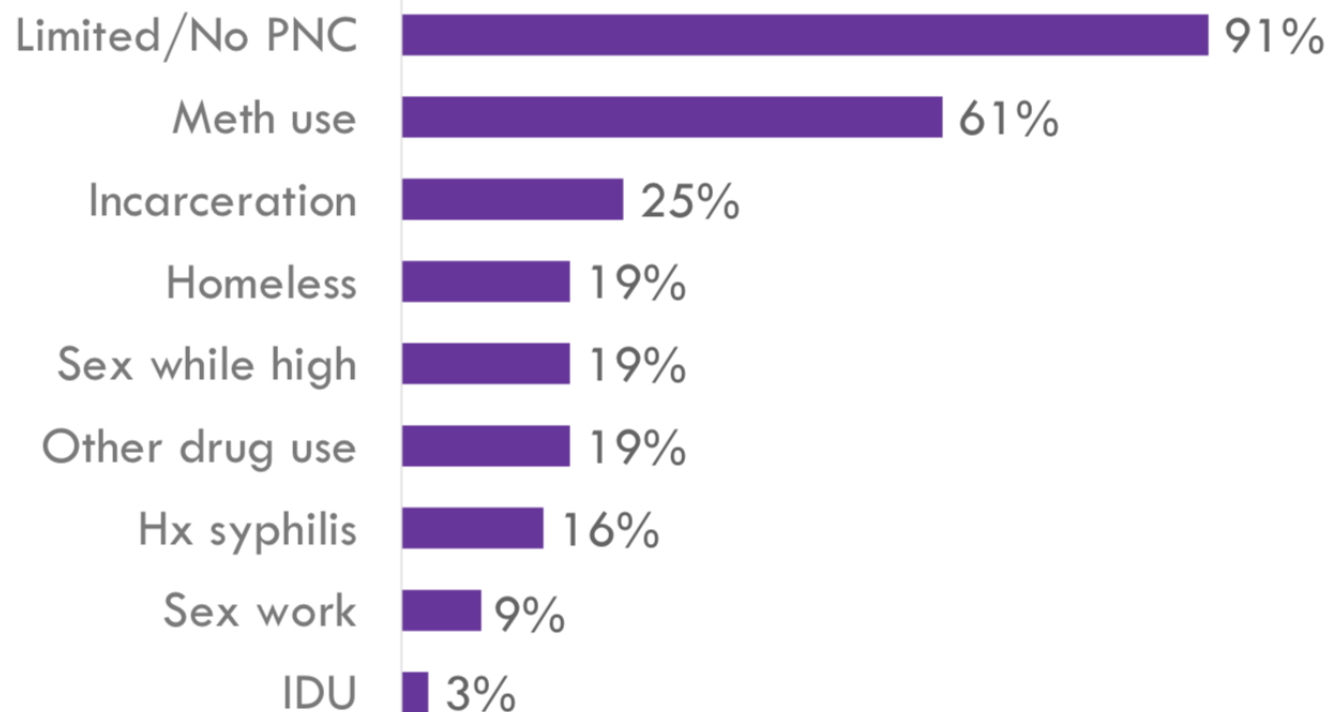
Homelessness in mothers of babies with congenital syphilis (CS), CA (except SF & LA)

- In-depth review of CS cases; data collected outside routine surveillance
- Reviewers document homelessness if any mention in investigation notes, interview, or medical record
- 2017: among mothers of CS cases, **23% had homelessness noted**

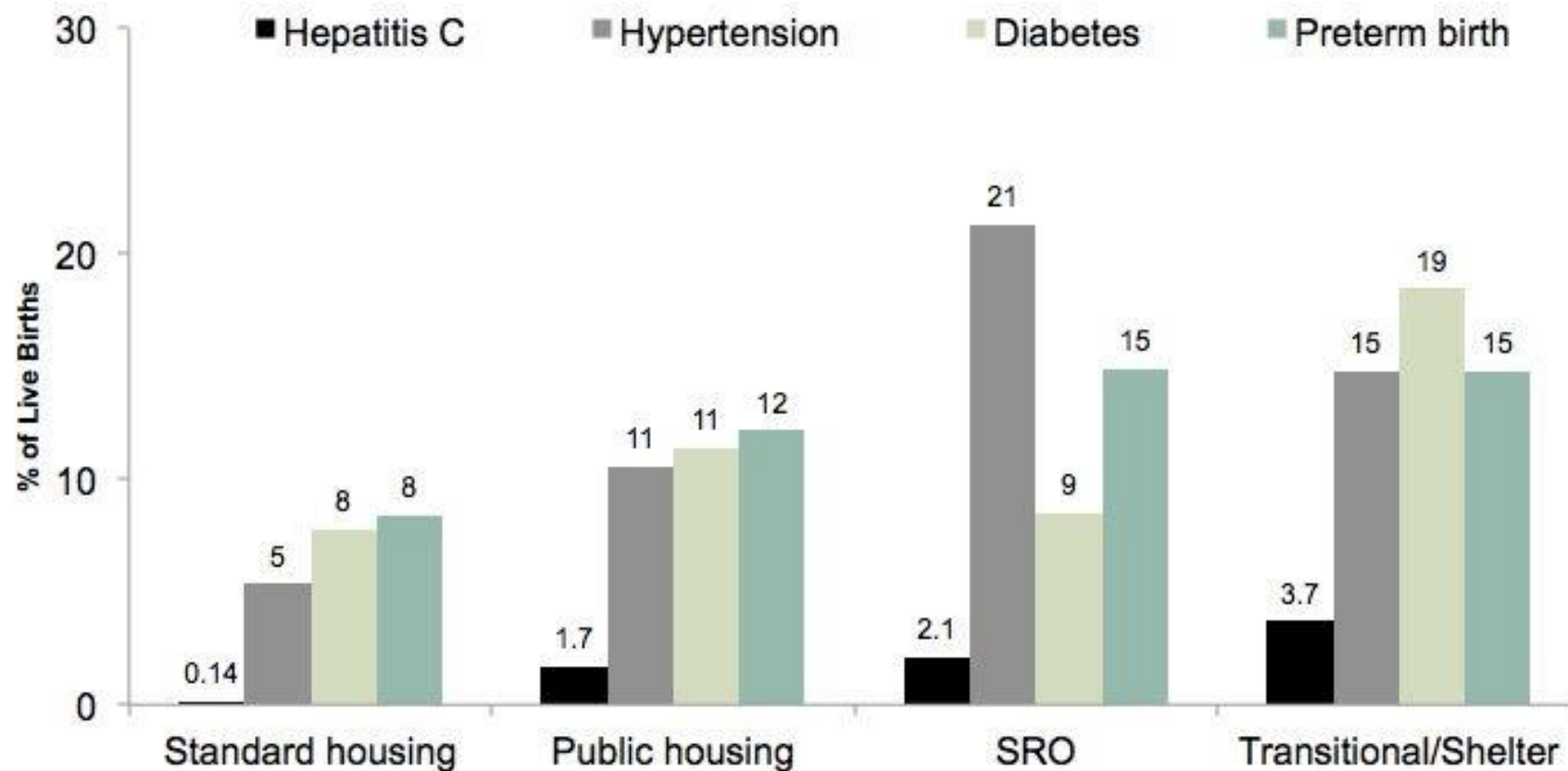
Characteristics of mothers with CS cases (N=67) in 5 counties, 2017



Maternal Factors (N=67)

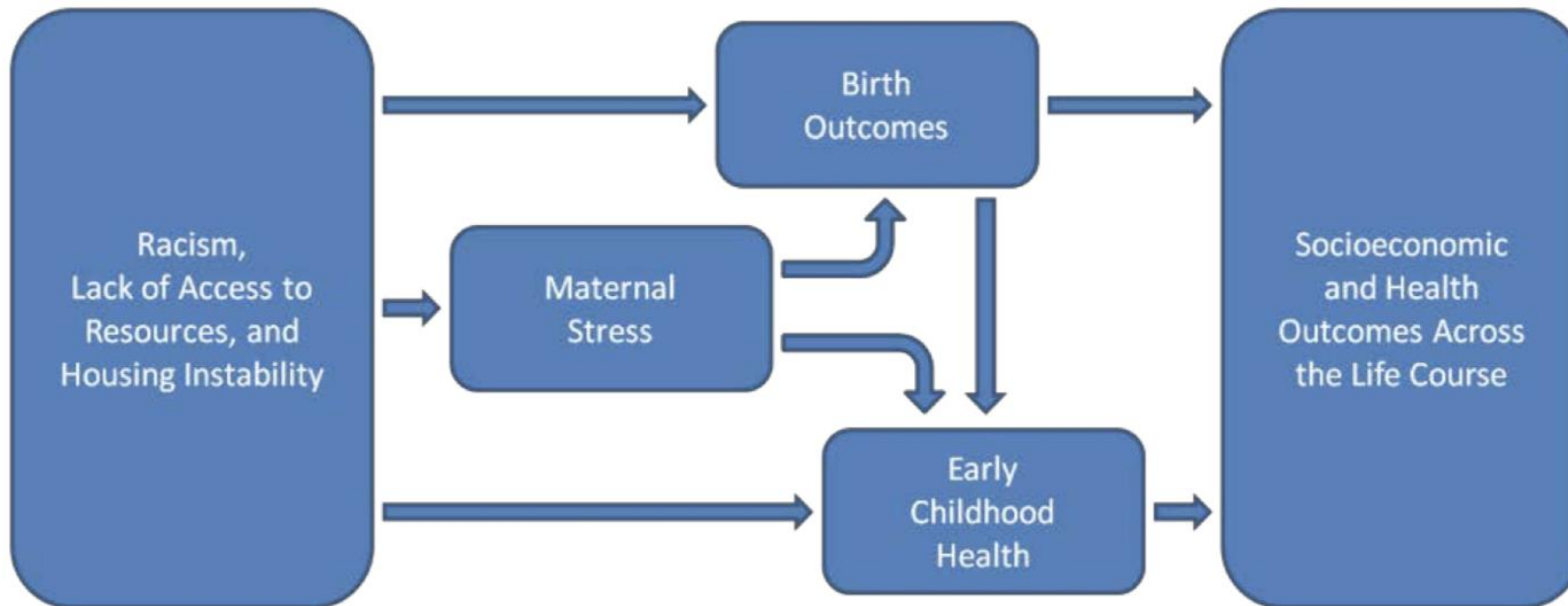


Housing status and health outcomes in women, San Francisco



Homelessness and birth outcomes

Conceptual Model of the Links between Social Determinants of Health and Health Trajectories



- Women experiencing homelessness have 2X risk of preterm birth
- Babies born to homeless mothers have a 3X risk of dying in first year of life

Homelessness and pregnancies

- Historical data
 - Twice the prevalence of pregnancy compared to women who are stably housed
 - ~75% of pregnancies are “unplanned” in women experiencing homelessness

Sidebar: what does a “planned pregnancy” really mean?

- Not all women are “planners”
- Pregnancy “intendedness” in stigmatized groups may be harder to assess / more likely to be underestimated

Reproductive justice: a primer

People have a right to

- have a child when they want
- raise (a) child(ren) that they have
- determine their family size through access to safe, legal abortion and contraception
- express sexuality without oppression

Homelessness and pregnancy intentions, San Francisco

	N=32
Age (mean)	31 years
Homeless >1 year	78%
Unsheltered	69%
Desire pregnancy in the next year*	(n=30)
Yes	30%
<i>Don't know</i>	17%
How would you feel if you found out you were pregnant today?	
<i>Somewhat or very happy</i>	63%
<i>Unsure</i>	14%
<i>Somewhat or very unhappy</i>	27%
* Two women were pregnant at the time of interview	

Homelessness and contraception, San Francisco

	N=30
Pregnancy prevention at last intercourse	
<i>Nothing</i>	47%
<i>Withdrawal</i>	25%
<i>Condoms</i>	14%
<i>Anal or oral sex instead of vaginal</i>	3%
<i>Using a clinician-prescribed contraceptive method</i>	14%
Birth control method you would start tomorrow if available**	
<i>Male condoms</i>	17%
<i>Female condoms</i>	7%
<i>Emergency contraceptive pill</i>	0%
<i>Pill/patch/ring</i>	33%
<i>Depo</i>	13%
<i>IUD</i>	10%
<i>Nexplanon</i>	7%
<i>Sterilization</i>	3%
<i>Fertility Awareness Method</i>	14%
<i>None of the above</i>	36%
** Respondents could choose more than one method	

Pause.

Applying the concepts of reproductive justice to our work is challenging.



How do you feel about an unsheltered woman wanting to get pregnant and start a family?

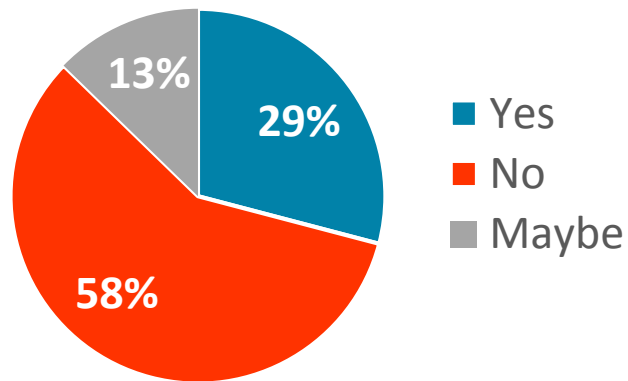
How do you feel about an unsheltered woman stating that no contraception works for her, and if she gets pregnant, so be it?

How do you feel about an unsheltered woman who actively injects presenting to care at 8 weeks and declining both opioid replacement therapy and an abortion?

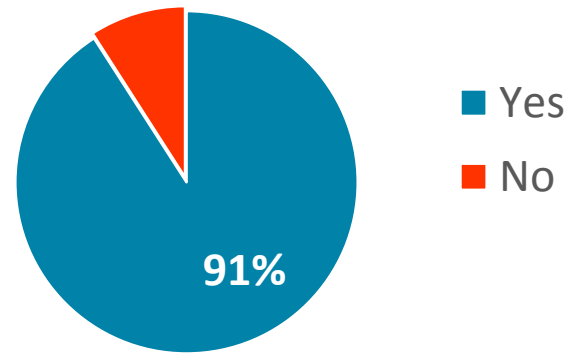
How do you feel about a woman who presents to the emergency room at 34 weeks with no prenatal care, who is focused on treating scabies and refuses prenatal labs?

Homeless women's reproductive & parenting histories, San Francisco (n=55)

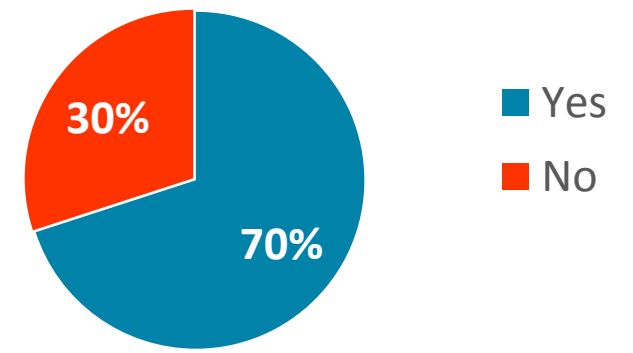
Q2. Do you want to be pregnant in the next 12 months? (n=55)



Q3. Have you ever been pregnant?

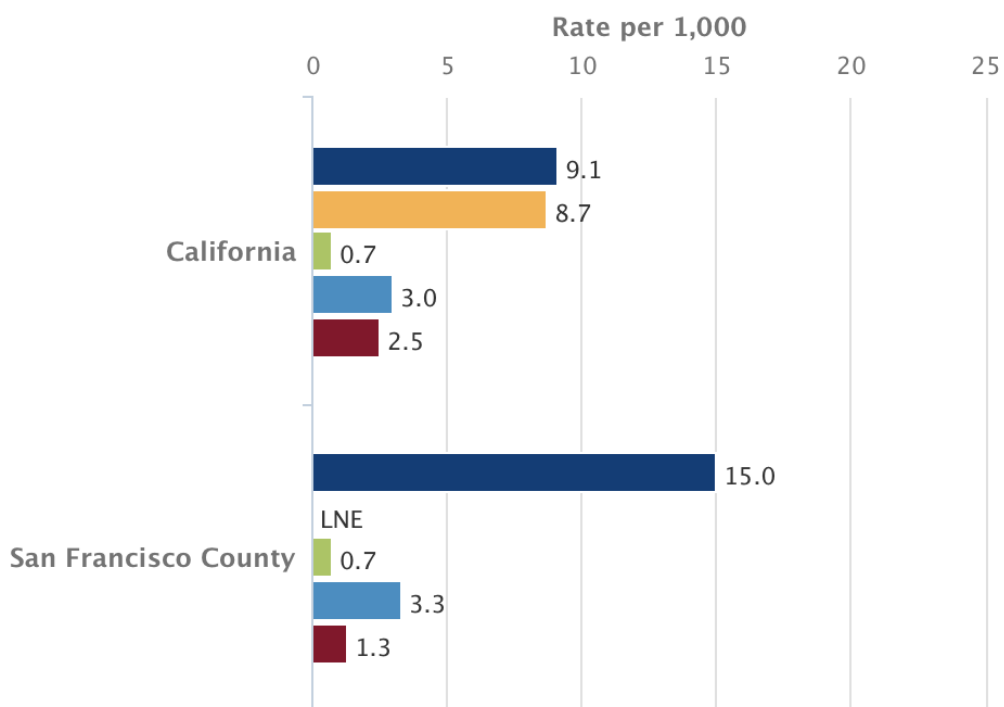


Q4. Have you ever given birth?

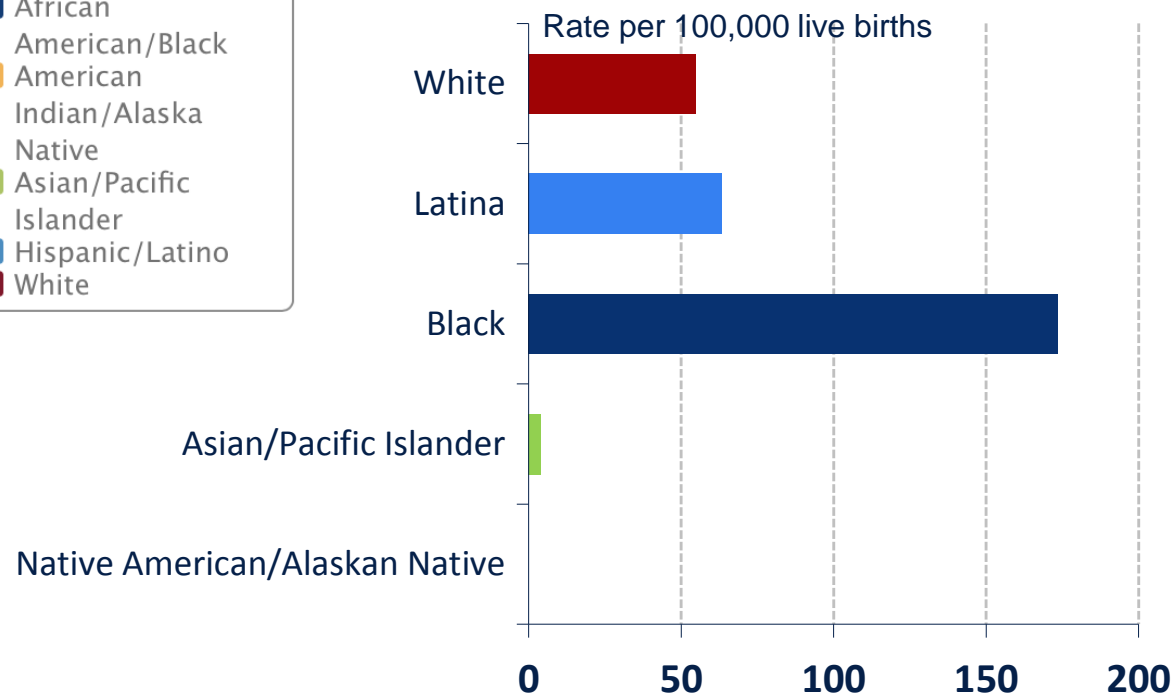
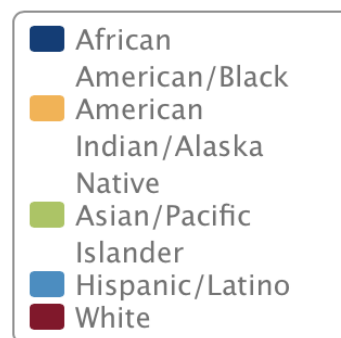


Of 35 women who have given birth, only 1 had a child in her custody

First entry into foster care by race



CS cases in CA, 2017, by race

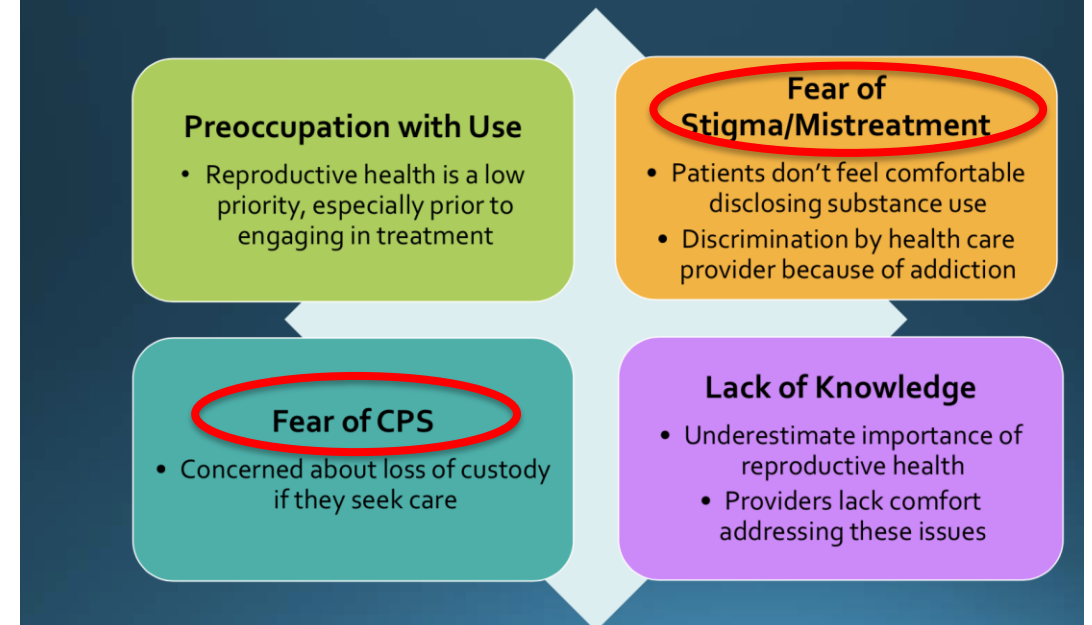


Women accessing care at substance use treatment programs, MI (N=271; facilities=30)

Reproductive Health History	Percent
Sex for money/drugs	55
Pelvic Inflammatory Disease	16
Hepatitis C	24
HIV/AIDS	1

Barriers to Reproductive Health	Percent
Cost	43
Stigma/fear of mistreatment	36
Fear of results	23
Fear of child protective services (CPS)	27
Lack of transport	22
Don't know where to go	23

Interviews: Emerging Themes



A real-life example: pregnant woman, homeless, 23 weeks, presents to ER after assault

Substance Use: Pt reports smoking cigarettes and marijuana, admits to meth use when prompted but gets upset talking about it. EDSW offered Harbor Lights, pt not ready at this time but encouraged to return if interested.

Pregnancy: Pt reports she is having a baby boy and is due in December. Pt is excited about pregnancy, has not accessed prenatal care and does not know where she will deliver. EDS discussed homeless prenatal program in SF, pt accepted info.

CPS: EDSW called [REDACTED] and filed CPS report on behalf of unborn child, intake worker: [REDACTED]

Plan:

- EDSW filed a CPS report with [REDACTED] County CPS.
- Pt provided with resources on Homeless Prenatal Program, shelters and substance abuse tx.

What message would you like to pass on to health providers about working with homeless women?

“Even if they come here stinking, don’t turn them away. Just help them.”

“Housing is real and it’s hard ... that is the biggest thing for everybody out here -- to be homeless.”

“Don’t try and push anything ...if someone doesn’t agree (and you push it), they will completely shut down about anything you have to say afterwards.”

“Just treat us like people. Educate yourself.”

Syphilis prevention and treatment for pregnant women experiencing homelessness

- Contextualize the encounters in which pregnant women experiencing homelessness contact the healthcare system
- Discuss best practices to care for people with significant trauma histories, applied to women experiencing homelessness
- Apply a reproductive justice lens

Trauma-informed care

Trauma results from an event, series of events, or set of circumstances that is experienced by an individual as physically or emotionally harmful...that has lasting adverse effects on the individual's functioning and mental, physical, social, emotional, or spiritual well-being.

- Perceptions and experiences of trauma vary dramatically
- Trauma overwhelms our coping capacities

Trauma & Triggers

Trigger – a stimulus that sets off a memory of a trauma

- some can be identified & anticipated; others are subtle and unexpected

Dysregulation – stress response in addition to physical changes in the brain



Medical settings can be a trigger

Physical triggers

- Touch
- Removal of clothing
- Invasive procedures/tests/exams
- Vulnerable positions

Emotional triggers

- Personal, invasive questions
- Power dynamics/loss of power
- Loss of privacy
- Coercive or or stigmatizing language
- Lack of choice

How can we respond?

- Use universal precautions, trauma-informed care
 - Reproductive healthcare may be particularly triggering
- Reframe: welcome people into care
- *Where have you been? → Welcome back. We are glad you are here.*
- Use language carefully
- Provide patient-centered care, recognizing the effects of homelessness (and other determinants) on pregnancy

Trauma-informed encounters

- Establish rapport in a safe and respectful setting
- Give patient power and control wherever possible
 - Meet patient with clothes on
 - Knock on the door, WAIT for response
 - Start when she is ready, take a break if needed
- Collaborate: acknowledge that she is the expert on her body, her past experience, her current situation
- Ask: *What can we do to make this experience better for you?*

Trauma-informed communication

- Listen, don't interrupt, be fully present
- Slow down speech, be patient
- Ask questions rather than commands
 - *When you're ready, would you please undress?*
 - *May I listen to your heart?*
- Avoid invasive questions. Only ask questions that serve a purpose.
- Acknowledge and validate concerns
- Non-verbal cues

Grounding / Responding to triggers

- Reassure and normalize the response – acknowledge she is responding appropriately to an anxiety-producing event
- Use a calm, matter-of-fact voice
- Avoid sudden movements
- Explain what you are doing and why; stop, wait
- Bring her back to the moment: water, blanket, a hand to hold

The power of words

Stigmatizing words	Alternatives
Homeless people	People experiencing homelessness
Non-compliant	Has significant barriers to care / taking medicines
Unfit to parent	Unable to parent at this time
Addict, abuser, junkie, user	Person with addiction, person with a substance use disorder
Clean	Substance-free, in recovery
Drug habit	Substance use disorder, addiction
Drug of choice	Drug of use
Replacement or substitution therapy	Treatment, medication, medication- assisted therapy
Refusing care	Declining care, unable to receive services at this time

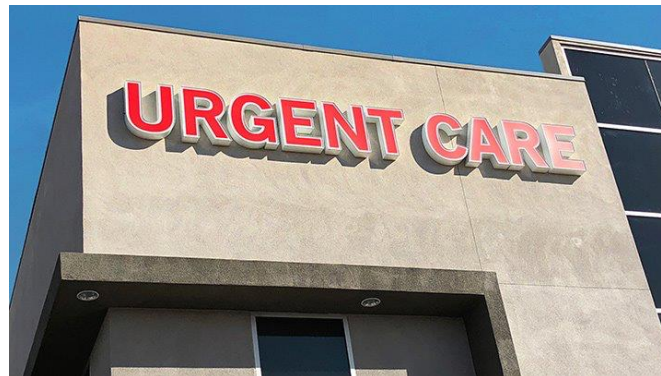
Identifying women who are homeless or have unstable housing



Housing status is a critical “problem” in pregnancy

- Increased likelihood of scant prenatal care
- Increased likelihood of co-morbidities affecting pregnancy
- Increased risk of preterm birth
- Increased risk of neonatal mortality
- Frequent experiences of maltreatment / distrust of the medical system

Every visit is a prenatal visit



Every visit is a prenatal visit

- ✓ What does SHE want / need?

- ✓ What can YOU offer?
 1. Prenatal labs
 2. Vaccines
 1. Prenatal (TDAP, flu) and Hepatitis A, B
 3. Anatomy scan
 4. Prevention options
 1. HIV (PrEP, PEP, TasP, condoms), other STIs
 2. Needle exchange, safer injection practices, Narcan
 5. Substance use counseling / treatment
 6. IPV resources
 7. Housing resources
 8. Mental health resources
 9. Stabilization / admission
 10. Outreach/follow-up with a warm handoff
 11. Knowledge of services/orgs that will meet her needs – drop-in hours, welcoming staff, etc.

Every visit can be a preconception visit

1. ASK about pregnancy intentions; offer preconception, contraception, pregnancy or abortion services as appropriate

2. OFFER:

- Labs (RPR, HIV, Hepatitis serologies, Rubella, VZV, GC/CT)
- Vaccines
- Prevention options (HIV, STIs, needle exchange, safer injection practices, Narcan)
- Substance use counseling / treatment
- IPV resources
- Housing resources
- Mental health resources
- Outreach/follow-up with a warm handoff

Prenatal
labs

Vaccines

Prevention
counseling

ultrasound

Where am
I going to
sleep
tonight

I really
need to
charge my
phone

I have a
court date
tmrw ...and
it's going to
be horrible

I hope my
stuff is still
there when
I get back



Accepting our roles

While we would all love to receive instant respect and gratitude we aren't going to get it and the sooner we accept that, the easier and more fulfilling our work will be. The youth we encounter don't owe us anything for working with them. While they appreciate our presence and willingness they are here because they need something. These youth are incredibly tough, resilient and more often than not, resistant to traditional forms of care; they are seeing us as a last resort because they can't fix this problem themselves. You will need to be accepting, humble, consistent and patient to earn their trust...

Nobody saves anybody else. People save themselves. Dignity and self-worth are not things we are going to give them. Self esteem is a result of their own skills, and resilience. By treating them with respect and dignity it helps create opportunities for those qualities to grow.

Ask for permission to collect multiple forms of contact info and to do outreach.



Facilitate warm hand-offs that day (when possible); know and use your partners.



Team LILY

What we do: Team LILY is a ZSFG-based roving care team providing wraparound services to pregnant people experiencing significant barriers to engagement in clinic-based prenatal care. We primarily serve pregnant people with housing insecurity, active substance use, and/or mental health diagnoses.

Who we are: Team LILY is a collaboration between HIVE, ObGyn, OB-Psychiatry, and Solid Start.

Approaching (pregnant) women diagnosed with syphilis

- What are the woman's priorities?
- Assess pregnancy intentions
- Provide wrap-around services
 - Who knows her best?
 - Bring services to her
- Offer an integrated prevention approach: HIV, other STIs, contraception if desired, preconception care if applicable, prenatal or abortion care, housing, substance use treatment, IPV resources
- Invite her to L&D for treatment and stabilization
 - Provide a warm handoff
 - Educate L&D providers
 - Develop a plan with her for next steps

Take-aways

Homelessness is a critical social determinant of health

We have a lot to learn about how different types of homelessness affect health outcomes

Women experiencing homelessness face significant individual, organizational, and structural barriers to accessing care

We have an opportunity to

- provide trauma-informed care, and develop trauma-informed clinics/orgs and systems
- use and reflect on principles of reproductive justice in our work
- develop partnerships to facilitate warm hand-offs within our current system
- rethink care systems to minimize barriers to entry
- investigate disparities in CPS outcomes, including local processes (referrals), as well as processes within CPS
- advocate for housing, particularly for pregnant women and families

Resources

National Healthcare for the Homeless <https://www.nhchc.org/about/>

Homeless Youth Alliance <http://www.homelessyouthalliance.org/programs/>

Trauma-informed care

<http://www.traumainformedcareproject.org/resources.php>

Prevention packages for women: HIVE

<https://hiveonline.org/prevention4women/>

Toolkit of resources for clinicians/service organizations providing reproductive healthcare to women experiencing homelessness – stay tuned! [Hiveonline.org](https://hiveonline.org)

Questions? Comments?

I'd appreciate learning about your experience.

Thanks!

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