# Adolescent Relationship Abuse: Prevention Takes a Village

### KIMBERLY RANDELL, MD, MSC



- Because relationship abuse is so common, assume there are survivors here today.
- Be aware of your reactions and take care of yourself first.

## What is Adolescent Relationship Abuse?

• A pattern of repeated acts in which a person physically, sexually or emotionally abuses another person of the same or opposite sex in the context of a dating or similarly defined relationship, in which one or both partners is a minor.

## What is dating?

- Hanging out
- Hooking up
- Seeing each other
- Just talking
- Group outings vs. single-couple outings

## Epidemiology

- 1 in 5 U.S. teen girls and 1 in 10 U.S. teen males report having experienced physical and/or sexual abuse in a dating relationship
- Impacts teens of all races, ethnicities, socioeconomic status
- Often reciprocal in teen relationships
  Oirls injured more severely, more frequent victims of sexual abuse

## What's happening in Kansas City?

- Interim data from Children's Mercy ED study
  Males and females, age 14-19 years
- 1 in 5 physical abuse
- 1 in 10 sexual abuse
- 1 in 5 psychological abuse
- 6 in 10 cyber abuse
- 1 in 10 reproductive coercion

## Cyber ARA

- Use of technology to exert power & control
  - Mobile apps
  - Social networks
  - o Texts
  - Other digital communication
- 83% of cyber abuse occurs outside of school

## Cyber ARA

- 26-40% of teens experienced cyber abuse in past 3-12 months
- 31% females, 21% males partner repeatedly contacted about whereabouts, who they were with
- 33% females, 18% males pressured to send/post sexually explicit photos of themselves
- 15% mean/hurtful comments
- 9% partner tamper with their social media account
- 7-8% partner pressure them via text/e-mail to do unwanted sexual acts

## Cyber ARA

- Cyber abuse is a red flag for other forms of abuse
  Rarely occurs in isolation
- Teens experiencing sexual cyber ARA more likely to experience sexual ARA
- Teens experiencing nonsexual cyber ARA more likely to experience physical and sexual ARA
- Females experiencing cyber ARA more likely to not use contraception and experience reproductive coercion

## **Reproductive Coercion**

• Interference with, control over a partner's contraceptive methods and/or pregnancy

- Preventing health clinic visits
- Coerced sexual activity
- Hiding/withholding contraception
- Poking holes in condoms
- Refusing to wear condoms
- Not allowing an abortion

• 5-19% of 16-29-year-olds attending family planning clinics experience reproductive coercion in past year

Associated with unintended pregnancy
 21% if reproductive coercion vs. 12% in total population

• Teens with previous exposure to abuse (child maltreatment, witness to intimate partner violence)

Being young – ages 16-24 years

• Substance use

• Bullying at younger age

## ARA and Mental health

- Young women who have experienced ARA have higher rates of:
  - Depression
  - Anxiety
  - Eating disorders
  - Suicidality
  - Substance abuse

Vagi et al, 2015. Kim-Godwin et al, 2009. Howard et al, 2008. Brossarte et al. 2008. Nahapetyan et al, 2014. Ackard & Neumark-Sztainer, 2002.

## ARA and Health Risk Behaviors

- Youth experiencing sexual ARA are more likely to:
  - Initiate sex before age 15 years
  - Have 4 or more sexual partners
  - Use alcohol or drugs before sex
  - Have a past or current sexually transmitted infection
  - Report inconsistent use or nonuse of condoms
  - Have a partner with known HIV risk factors
  - o Use alcohol, marijuana, cocaine

## **ARA and Teen Pregnancy**

 Teen girls in physically abusive relationships are 3.5 times more likely to become pregnant

- Pregnant teens are **2-3 times more likely** to experience partner violence than older pregnant women.
- Teen mothers experiencing physical abuse within 3 months of delivery are **nearly twice as likely** to have a repeat pregnancy within 24 months.

## **ARA and School**

- Victims and perpetrators more likely to:
  - Carry weapons
  - Engage in physical fighting
- Teens experiencing physical and sexual abuse are more likely to:
  - Drop out of school
  - Have lower grades
  - Feel less connected to school

## ARA and Homicide

• One third (32%) of female homicides among ages 11-18 years are committed by an intimate partner.

## What do we know?

- ARA is common.
- ARA is associated with multiple risk behaviors.
- ARA has multiple, significant, lifelong consequences for teens.

# So, what do we <u>do</u>?

## **ARA Prevention**

- Teens need to hear about healthy relationships from key adults in their lives and in multiple settings.
- Partnership and collaboration are important.
  ARA cannot be addressed by a single institution or sector of the community.

- Coaches leadership program
- Partners with coaches to equip teen male athletes to practice respect and healthy relationships
- Created by Futures Without Violence, in partnership with the National High School Athletic Coaches Foundation



www.coachescorner.or

- 12 10-15 minute sessions
- Takes advantage of teachable moments
- Goals for athletes are to:
  - Treat women with honor and respect
  - Understand that violence never equals strength
  - Use their knowledge to become role models



• 3-year evaluation of over 2,000 athletes in 16 schools:

- Coaches
  - Increased confidence intervening when abusive behavior witnessed among athletes
  - Greater bystander intervention
  - Greater frequency of violence-related discussions with athletes, other coaches
  - Felt CBIM easy to implement and valuable for athletes

## • Participants:

- 3-month follow-up –More likely to report intentions to intervene when ARA seen and actually more likely to intervene
- One-year follow-up More likely to report less abuse perpetration and less negative bystander behavior when witnessing abusive or disrespectful behavior among peers

## Hanging Out or Hooking Up Safety Cards

- Business-card sized pamphlet
- Gender neutral
- Inclusive of diverse sexual orientations
- Brief intervention can be easily incorporated into any type of healthcare visit



## Hanging Out or Hooking Up Safety Cards

## • Goals

- Discuss healthy relationships
- Identify signs of an unhealthy relationship
- Educate teens about how to help others
- Plant seeds for victims
- Help victims learn harm reduction strategies and support services
- Use recommended
  - Annually and with each new partner
  - During any health appointment
  - With teen by themselves
  - Every teen

# Hanging Out or Hooking Up Safety Cards • <u>https://www.youtube.com/watch?v=VknwdXy66fY</u>

## Hanging Out or Hooking Up Safety Cards

• 11 school health centers, 939 14-19-year-olds

## • Intervention participants

- Improved recognition of sexual coercion
- Increased knowledge of ARA resources
- Increased self-efficacy to use harm-reduction behaviors
- Less likely to report ARA at 3-month follow-up (for those reporting ARA at baseline)
- More likely to disclose ARA during the health center visit

## • 7<sup>th</sup>-12<sup>th</sup> grades

## • 10-session curriculum

• Wrap-around materials include a play, a poster contest, parent materials, evaluation questionnaire

## Goals

- Raise awareness of what constitutes healthy and abusive dating relationships
- Raise awareness of dating abuse
- Equip students with skills and resources to help themselves and friends
- Equip students with healthy relationship skills

• Substance Abuse and Mental Health Services Administration (SAMHSA) Model Program

 Included in National Registry of Evidence-Based Programs and Practices

• 14 schools, 1700 8<sup>th</sup> graders

## Intervention participants

- Initial follow-up
  - × Less initiation of psychological ARA (if no ARA at baseline)
  - × Less psychological and sexual ARA perpetration (if reporting ARA perpetration at baseline)
- 4-year follow-up
  - Less physical, serious physical and sexual ARA perpetration and victimization

- Program effects mediated through
  - Changes in dating violence norms
  - Changes in gender-role norms
  - Awareness of community services
- Preliminary research suggests program may also impact other forms of youth violence
  - o 31% less weapon carrying
  - o 12% less other victimization
  - o 23% less violence perpetration (among minority teens)

## SafERteens

- ED-based brief intervention
- Computer-based +/- therapist component
- 397 14-18-year-olds in an urban ED, with past-year history of ARA
- Decreased ARA victimizations up to 6 months after intervention
  - Computer-based intervention alone was effective
- For those with more severe ARA, computer + therapist reduced victimization seen at 12 months after intervention

## **Key Components of Interventions**

 Not just a one-time occurrence (exception – EDbased intervention)

Focus on healthy relationship behaviors, not just abusive behaviors

Address bystander behavior

 Meet the teens where they are - school, sports, healthcare settings

## Some Local Efforts

## • Rose Brooks – Project SAFE

- Counseling at school for children exposed to violence
- Violence prevention curriculum (includes ARA) in Jackson County schools
- Prevention training for educators

## Hope House

• Speakers' Bureau can provide ARA education for teens, community organizations, churches, schools

## Some Local Efforts

## • SAFEHOME

- Healthy Relationships curriculum middle and high schools in Johnson County
- "The Outrage" educational theater presented by high school students
- A.S.A.P. (Advocates for Sexual Assault Prevention)
- Synergy Services
  - Safe Dates school-based program, 7<sup>th</sup>-12<sup>th</sup> grades

## Some Local Efforts

## Coaching Boys into Men

- St. Thomas Aquinus
- KS Hays, Winfield and Ransom

## • Children's Mercy

- Educate trainees and staff about ARA
- Social Work provides ARA-specific resources as needed
- Exploring primary prevention possibilities
  - × Universal education via Hanging Out or Hooking Up card
  - × Coaching Boys into Men
- Research

## What can you do?

- Talk about healthy relationships with your own children
- Advocate and/or provide education for teens you interact with
- Advocate for school-based programs that address ARA
- Advocate for legislation and policy that support teens experiencing ARA and promotes universal ARA education