NORTHWEST CENTER for FAMILY SUPPORT

Supporting Caregivers in OUD Recovery and Promoting Prevention for Youth

MARGARET KUKLINSKI, PhD

Director, Social Development Research Group
Associate Professor, School of Social Work
University of Washington
mrk63@uw.edu

JIM LEIGHTY, LICSW

Project Director, Northwest Center for Family Support
Social Development Research Group
School of Social Work
University of Washington
jleighty@uw.edu

ASHTON GATSBY

Project Coordinator, Northwest Center for Family Support
Social Development Research Group
School of Social Work
University of Washington
agatsby@uw.edu



Where do you work?

What is your role?



Learning Objectives

- Gain a deeper understanding of UW's Social Development Research Group's work and leadership in prevention science
- Review potential adverse outcomes for children living with a caregiver with OUD
- Understand how NCFS is increasing access to evidence-based parentingsupport programs
- Understand NCFS's wraparound TTA approach to supporting sites implementing family-focused EBIs
- Explore NCFS lessons-learned and strategies for addressing service provision challenges across the care continuum







Agenda



Opioid Epidemic and Impact on Families

Northwest Center for Family Support

Family-focused EBIs

Learning & Next Steps





What Comes to Mind When You Hear the Term "Prevention"?



Social Development Research Group (SDRG)

Vision

We envision a world where individuals, families, schools, and communities have the tools, skills, and opportunities to promote healthy development and reduce social and behavior problems in every age group.





45 Years of Prevention Science and Intervention

3 core practice areas

- Research Core
- Dissemination Core: The Center for CTC
- Survey Research Division

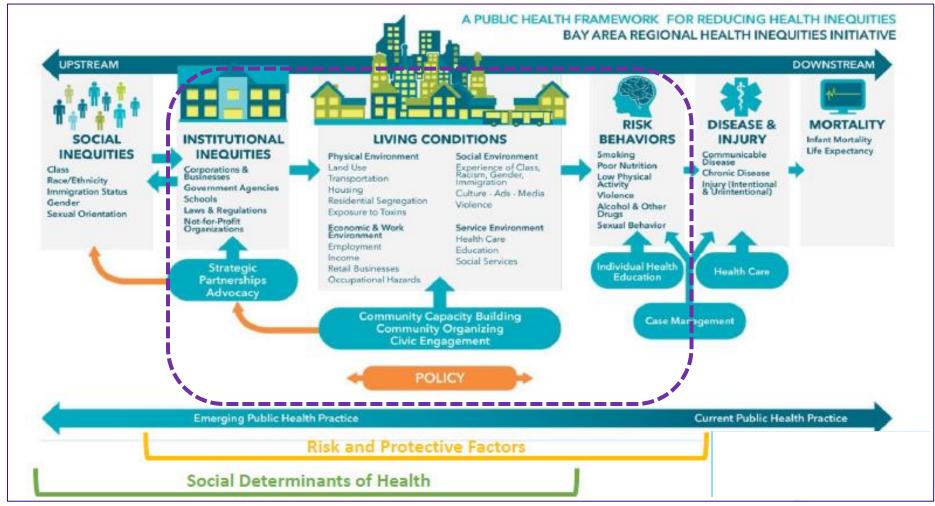
35 permanent, 20-40 fixed duration staff



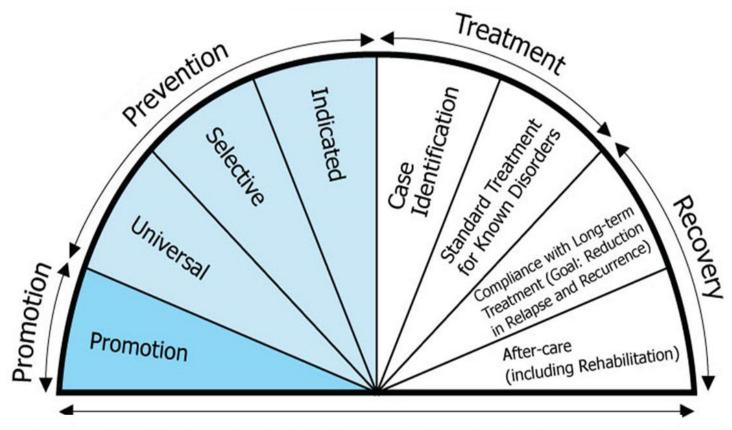
www.sdrg.org



Continuum of Efforts Aimed at Health Equity



SDRG's Work and the Healthcare Continuum

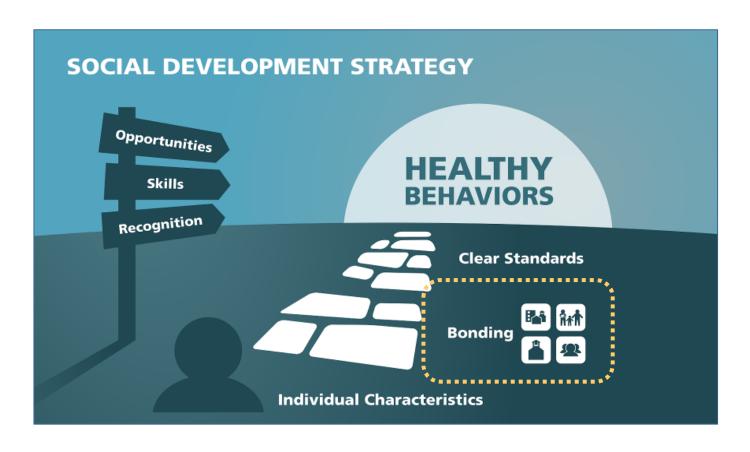


Substance Abuse and Mental Health Services Administration, 2014. Retrieved from http://www.samhsa.gov/preventior



Social Development Strategy:

An evidence-based approach to building protection and nurturing environments





The Challenge

WA State: Among highest in Opioid Use Disorder (OUD)

Many with OUD are caregivers

Children and Teens: Higher risk for developmental concerns







Impact on Families

6.7 to 7.6 million US adults meet OUD diagnostic criteria¹

~623,000 are parents living with children²

~2.2 million children are impacted by OUD³

- 1.45 million live with a parent with OUD
- 240,000 have lost a parent to opioid overdose
- 325,000 children removed from home due to OUD
- 10,000 children have a parent incarcerated due to opioids
- 170,000 children have OUD or have accidentally ingested opioids

Without any changes, by 2030, 4.3 million children will be affected by opioid use³



Children living with a parent with OUD

Increased risk of:

- Accidental opioid poisoning⁴
- Attention-deficit/hyperactivity disorder⁵
- Intellectual developmental disorder⁵
- Emotional and behavioral challenges⁶
- Abuse or neglect⁶

Caregivers may have difficulty reading children's cues⁶

An ACE of parental SUD associated with children having SUD later in life⁷

A child with 5 or more ACEs has a 7- to 10-fold increase in early substance use initiation⁸

Multigenerational OUD





Filling a Gap

Family-Focused Evidence-Based Interventions (EBIs) Exist!

- Strengthen parenting skills
- Promote bonding
- Support caregivers in recovery
- Improve health and wellbeing in young people

Not routinely offered in sites serving caregivers in OUD recovery



Northwest Center for Family Support



Promote wellbeing in children and adolescents by providing recovery support to caregivers affected by OUD

3-year award – Foundation for Opioid Response Efforts (FORE)

Goal: increase access to family-focused EBIs for caregivers in OUD recovery who have children 0-14

- Train ~100 EBI providers across WA state
- Reach ~1,100 diverse families in OUD recovery







NCFS Provides

Free EBI training and licensing

Consultation, support, and technical assistance

Funding to offset implementation (remove access barriers)

We ask sites to

Implement EBI(s) with caregivers in OUD recovery

Share anonymized demographic and satisfaction data

Share lessons-learned



NCFS Supports Four Family-Focused EBIs

Promoting First Relationships (0–5, PFR)



Jennifer Rees, MSW EBI Master Trainer

Families Facing the Future (5–14, FFF) Guiding Good Choices (9–14, GGC)



Dalene Beaulieu, MS EBI Master Trainer

Strengthening Families 10–14 (10–14, SFP)

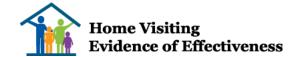


AnaMaria Diaz Martinez, MED
EBI Master Trainer

















STRENGTHENING
Families PROGRAM
FOR PARENTS AND YOUTH 10-14

Caregivers and children ages 0-5

- 10 weekly 1 hour home visits
- Promotes secure, responsive caregiver-child relationships
- Strengths-based

Outcomes

- Caregivers: More responsive care; SED knowledge
- Children: Improved behavior, competence, stress physiology
- Significantly lower out-of-home placements

Caregivers of younger adolescents ages 9–14

- 5 weekly 2h group sessions
- Children attend 1 session
- Focuses on skill building and practice, targets risk and protective factors

Outcomes

- Families: Stronger bonds, communication, lower conflict
- Children: Reduced substance use, depression, antisocial behavior

Caregivers in OUD recovery and children ages 5–14

- 16 weeks bi-weekly 90m groups; children at half
- 9 months weekly case management
- Focuses on skill building and practice, targets risk and protective factors

Outcomes

- Caregivers: Short- and longterm resumption of use reduction
- Children: Lower substance use, especially in males

Caregivers and younger adolescents ages 10–14

- 7 weekly 2h group sessions with caregivers and children
- Focuses on skill building and strengths, prepares for teen years

Outcomes

- Caregivers: Better family management, monitoring, positive child views
- Children: Better family relationships, more skills, lower substance use, conduct problems





Sites have

Local expertise and cultural competency

Relationships and trust with community and families

NCFS offers

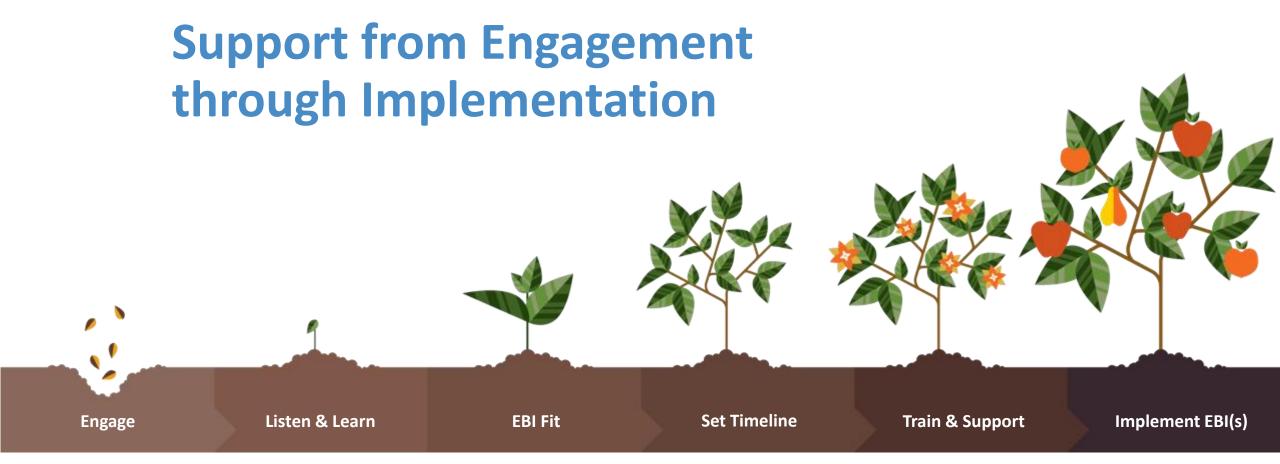
Expertise in evidence-based parenting programs

Consultation from engagement through implementation

Wraparound training and technical assistance

Lessons-learned and continuous improvement





→ Ongoing technical assistance, consultation, partnership exploration, & tailoring to meet site & caregiver needs



Engagement Approach

Personalized:

- Advisory Board, Steering Committee, Connections
- Personal referrals -- > 80% of sites engaged

Develop trust

Listen, listen, listen

Assist with site challenges including advocacy

OUD focus

Early discussions about implementation and TA





Data-Focused Engagement

Identify highest need areas

No recent county-level OUD incidence rates

Data from multiple sources \rightarrow key metrics as proxies for need

Deaths: involving opioids, suicide rates

Treatment: adolescent and adult clients of state-funded treatment services

Law enforcement: drug-related arrests, incarceration rates, drug lab cases

Assistance: SNAP, TANF

Focus counties – all rural



Tailored Engagement

Urban vs. Rural

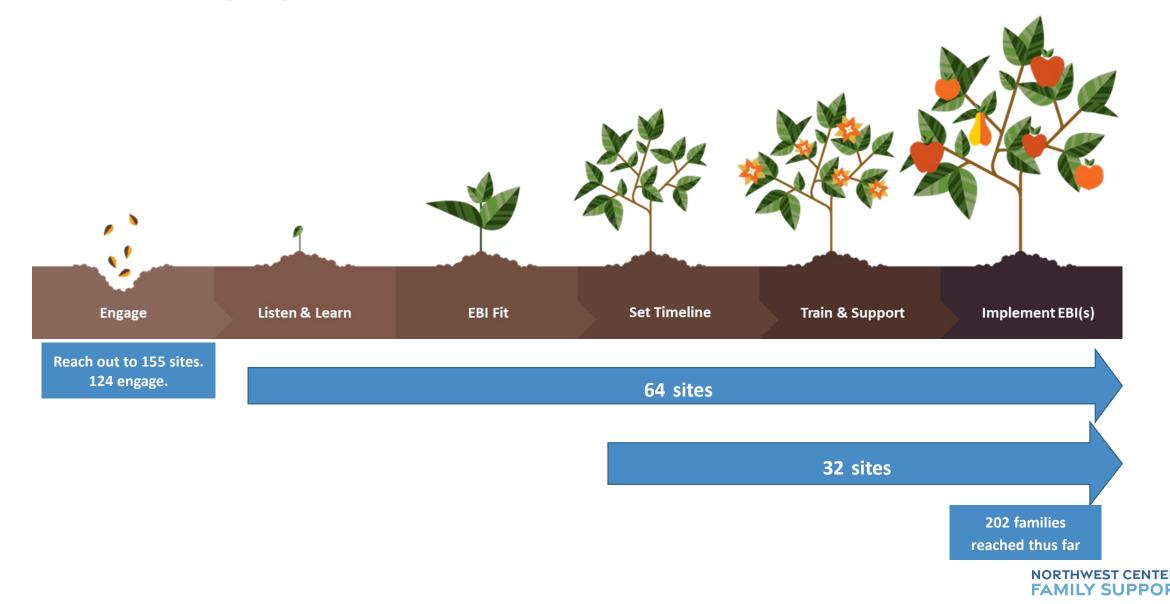
Rural county – find the "center of gravity"

- E.g., pharmacist, fire chief, public health official, coalition, CBO
- Warm referrals more important
- Must build trust
- Smaller organizations partner rather than duplicate services

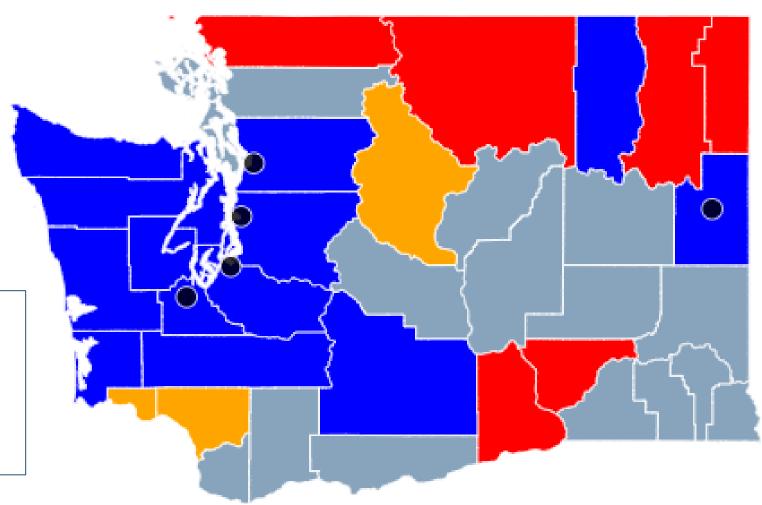
All areas share similar challenges – staffing, capacity, billing



Site Engagement by the Numbers



Reach Across Washington



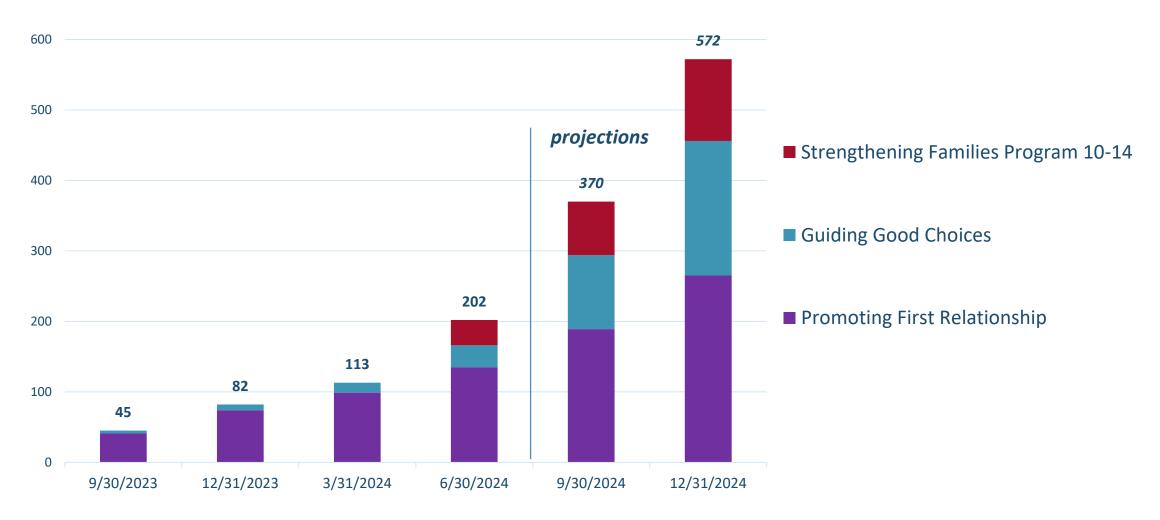
Implementing: 24 sites

Training: 32 sites trained or in training; 59 certified facilitators; 20 in training

Engaging: 64 sites



Reaching families







Feedback & Challenges

"We can't not do this"

Staffing

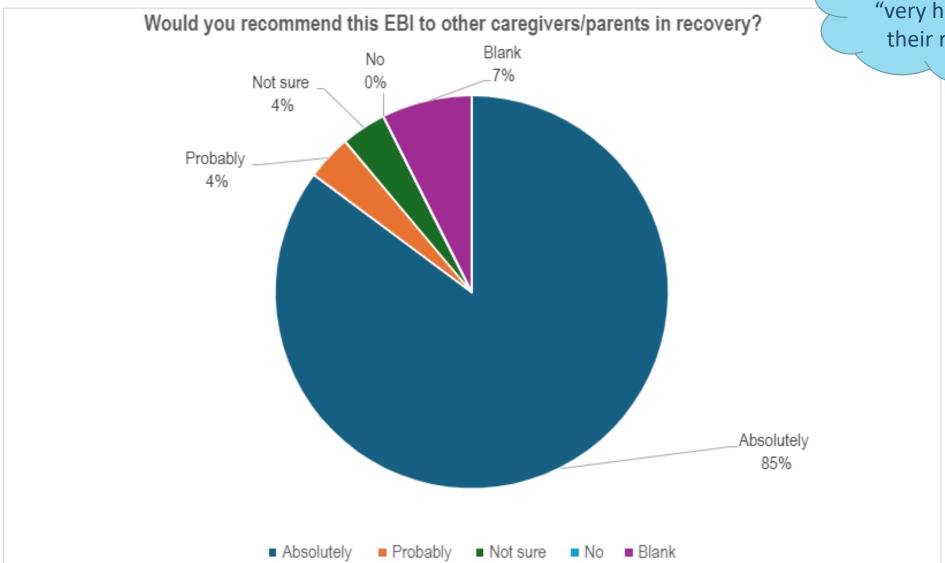
Billing uncertainty

High facilitator and caregiver satisfaction



Caregivers endorse EBIs

2/3 of caregivers report EBI as "very helpful" to their recovery





Caregiver feedback

"I feel as if I am more self aware of my babies responses, cues, and/or how I am responding back to him"

"very helpful with my parenting skills due to my lack of non parenting while using when my kids were younger" "I feel I have gained tools to better understand and deal with my childs behaviors and emotions more appropriately"

"I'm so sad this class is over I wish it was a longer class, I really do I loved it!!!" "As a first time mom I appreciate the knowledge I have gained about parenting and better understanding how and why my child thinks and acts the way he does"

"It is helping me in so many ways"



Learning -- Collaboration

Highest need areas often have fewest resources

- Welcoming of additional resources
- In-person great if you have transportation
- Virtual works if you have broadband

Site partnerships

- Share workload; reduced impact on single organization
- Leverage existing partnerships
- CBOs and CPWI coalitions working with treatment providers

"Post-covid" optimism increasing



Understanding What Works

Family-friendly treatment approach + robust TTA

Sufficient and stable staffing

Funding streams support staff time for training and facilitation

EBI aligns with site programming, fills programming gap, and/or site able to adjust programming to meet need

Site engagement at all organizational levels

Partnerships



To sustain this work

"We can't not do this"

Increase in family-friendly treatment

Billing across stovepipes

Increase integration of prevention within continuum of care

Increase in opioid settlement funding for prevention

Continue to share learning

Advocate for system changes





What can you do?

Please share information with your networks

Please send us provider/agency referrals

Advocate

- Prevention funding
- Family-friendly treatment
- Reduce stigma

Learn more about NCFS: www.sdrg.org/ncfs

Learn more about FORE: forefnd.org

HEALTH AFFAIRS FOREFRONT RELATED TOPICS: ACCESS TO CARE | CHILDREN'S HEALTH | BEHAVIORAL HEALTH CARE | SUBSTANCE USE | COSTS AND SPENDING | PHARMACEUTICALS Prevention: The Missing Link In Our Efforts To Support Families Impacted By The Opioid Epidemic Jim Leighty, Margaret R. Kuklinski, Brittany Cooper, Kevin P. Haggerty, Monica L. Oxford, K. Michelle Peavy, Leslie R. Walker-Harding FEBRUARY 9, 2024 10.1377/forefront.20240207.380985



We Invite Partnership and Hope You Will Join Us





















































QUESTIONS?



NORTHWEST CENTER for FAMILY SUPPORT

Thank You

MARGARET KUKLINSKI, LEAD

mrk63@uw.edu

JIM LEIGHTY, PROJECT DIRECTOR

jleighty@uw.edu

ASHTON GATSBY, PROJECT COORDINATOR

agatsby@uw.edu

NCFS Aligns with Opioid Settlement Guidance

Principles for the Use of Funds from the Opioid Litigation*

- Spend money to save lives → supplement rather than replace existing spending NCFS focuses on increasing access through new programming for families affected by OUD
- 2) Use evidence to guide spending

 All EPBs supported by NCFS are evidence-based⁺
- 3) Invest in youth prevention

 All EBPs have demonstrated impact on youth health and wellbeing
- 4) Focus on racial equity

Our partnerships are designed to reach families affected by OUD – including marginalized, minoritized populations in all corners of the state





^{*} Available at Litigation-Principles.pdf (jhsph.edu). Includes Principle 5: Transparency in how funds are allocated.

References

- 1. Keyes, K. M., Rutherford, C., Hamilton, A., Barocas, J. A., Gelberg, K. H., Mueller, P. P., Feaster, D. J., El-Bassel, N., & Cerdá, M. (2022). What is the prevalence of and trend in opioid use disorder in the United States from 2010 to 2019? Using multiplier approaches to estimate prevalence for an unknown population size. *Drug and Alcohol Dependence Reports*, 3, 100052. https://doi.org/10.1016/j.dadr.2022.100052
- 2. Clemans-Cope, L., Lynch, V., Epstein, M., & Kenney, G. M. (2019). Opioid and Substance Use Disorder and Receipt of Treatment Among Parents Living with Children in the United States, 2015-2017. *The Annals of Family Medicine*, 17(3), 207–211. https://doi.org/10.1370/afm.2389
- 3. United Hospital Fund. (2019). The Ripple Effect: National and State Estimates of the U.S. Opioid Epidemic's Impact on Children | United Hospital Fund. United Hospital Fund. https://uhfnyc.org/publications/publication/ripple-effect-chartbook/
- 4. Winstanley, E. L., & Stover, A. N. (2019). The Impact of the Opioid Epidemic on Children and Adolescents. *Clinical Therapeutics, 41(9),* 1655–1662. https://doi.org/10.1016/j.clinthera.2019.06.003
- 5. Ornoy, A., Segal, J., Bar-Hamburger, R., & Greenbaum, C. (2001). Developmental outcome of school-age children born to mothers with heroin dependency: importance of environmental factors. Developmental Medicine and Child *Neurology, 43(10),* 668–675. https://doi.org/10.1017/s0012162201001219
- 6. Romanowicz, M., Vande Voort, J. L., Shekunov, J., Oesterle, T. S., Thusius, N. J., Rummans, T. A., Croarkin, P. E., Karpyak, V. M., Lynch, B. A., & Schak, K. M. (2019). The effects of parental opioid use on the parent–child relationship and children's developmental and behavioral outcomes: a systematic review of published reports. *Child and Adolescent Psychiatry and Mental Health, 13(1)*. https://doi.org/10.1186/s13034-019-0266-3
- 7. Choi, N. G., DiNitto, D. M., Marti, C. N., & Choi, B. Y. (2016). Association of adverse childhood experiences with lifetime mental and substance use disorders among men and women aged 50+ years. *International Psychogeriatrics*, 29(3), 359–372. https://doi.org/10.1017/s1041610216001800
- 8. Dube, S. R., Felitti, V. J., Dong, M., Chapman, D. P., Giles, W. H., & Anda, R. F. (2003). Childhood Abuse, Neglect, and Household Dysfunction and the Risk of Illicit Drug Use: The Adverse Childhood Experiences Study. *PEDIATRICS*, 111(3), 564–572. https://doi.org/10.1542/peds.111.3.564