





blue 🗑 of california foundation

Family Justice Center Alliance

Local Services, Global Reach

Health Survey Report

Addressing Health Needs of Intimate Partner Violence Survivors in Family Justice Centers

Family Justice Center Alliance 707 Broadway, Suite 700 • San Diego, CA 92101 Phone: (888) 511-3522 • Fax: (619) 236-0677

www.familyjusticecenter.com







NATIONAL FAMILY JUSTICE CENTER ALLIANCE

707 BROADWAY, SUITE 700 SAN DIEGO, CA 92101 **TOLL FREE:** 888.511.3522 **LOCAL:** 619.236.9551

> CASEY GWINN, ESQ. PRESIDENT

GAEL STRACK, ESQ. CHIEF EXECUTIVE OFFICER

STAFF

JENNIFER ANDERSON, Project Director, California Family Justice Initiative NATALIA AGUIRRE, Director of National Technical Assistance CHRIS BURLAKA, CPA, Director of Finance MELISSA MACK, Director, Training Institute on Strangulation Prevention SARA WEE, MPH, Public Health Program Associate

WWW.FAMILYJUSTICECENTER.COM



THE ALLIANCE ACKNOWLEDGES AND APPRECIATES SUPPORT FROM:

BLUE SHIELD OF CALIFORNIA FOUNDATION & VERIZON FOUNDATION

blue 🗑 of california foundation

verizon foundation

Blue Shield of California Foundation is an Independent Licensee of the Blue Shield Association



TABLE OF CONTENTS

LETTER FROM CASEY GWINN AND GAEL STRACK	1
EXECUTIVE SUMMARY	3
RECOMMENDATIONS	
Results: What we Found	
OVERVIEW: WHAT WE KNOW	
Purpose	
INTRODUCTION	5
ABOUT THE ALLIANCE	
HEALTH INITIATIVE OVERVIEW	7
Purpose	
OBJECTIVES	
PUBLIC HEALTH APPROACH	8
SCOPE OF HEALTH NEEDS: LITERATURE REVIEW	9
GLOBAL TO LOCAL	
HEALTH CONSEQUENCES OF IPV	
LEARNING FROM STRANGULATION	
HELP SEEKING AND ROLE OF HEALTH CARE SETTINGS	
STATE OF IPV RESPONSE	13
NEED FOR HEALTH INTEGRATION INTO IPV RESPONSE	
BRIEF REVIEW OF INTERVENTIONS: DV AND HEALTH	
GAPS	
DATA COLLECTION METHOD	15
FOCUS GROUP: MEDICAL PROFESSIONALS	
SURVEY: SURVIVORS ACCESSING FJC SERVICES	
Key Informant Interviews: Advocates and Programmatic st	AFF AT FJCS
DOCUMENT REVIEW	
FOCUS GROUP: MEDICAL PROFESSIONALS	15
THE DREAM:	
CURRENT PRACTICE:	
DEFINING THE ISSUE:	
PARTNERSHIP BUILDING:	
SURVIVOR HEALTH SURVEY	17
SURVEY DEVELOPMENT	
RESULTS	
DEMOGRAPHICS	
INSURANCE	
EDUCATION	
EMPLOYMENT	
Physical & Sexual Health	
Mental Health	
DENTAL & VISION HEALTH	
BEHAVIORAL HEALTH	
FJC Services	
LIMITATIONS	



KEY INFORMANT INTERVIEWS & DOCUMENT REVIEW	25
Scope	
LITERACY & DELIVERY METHOD	
STAGING	
STAFF/ADVOCATE HEALTH KNOWLEDGE & SKILLS	
INTAKE & ASSESSMENT PRACTICES	
PROMISING MEDICAL MODELS RECOMMEDATIONS & ACTION STEPS	26
SCREENING AND ADVOCACY	
PROGRAMMING	
COLLABORATION	
POLICY	
RECOMMENDATIONS & ACTION STEPS	29
SCREENING AND ADVOCACY	
PROGRAMMING	
COLLABORATION	
POLICY	
FUTURE WORK	30
APPENDIX: HEALTH SURVEY	31
BIBLIOGRAPHY	38



OPEN LETTER FROM THE ALLIANCE LEADERSHIP TEAM



Casey Gwinn, President Gael Strack, CEO

Esteemed Colleagues & Friends,

Anna has no health insurance. She is undocumented, but has three children who are American citizens. She left an abusive relationship four years ago. The criminal justice system responded and her abuser was prosecuted. Now, her children are receiving social and legal services at a local Family Justice Center. Anna and two of her children receive counseling from a psychologist at the Center. But her children have not seen a dentist in over three years. Anna does not have a primary care physician. She went twice to an emergency room for injuries related to domestic violence, but now has no health care for herself or her children. Her psychologist has diagnosed her with depression and she suffers from insomnia. She has high blood pressure but does not take medication. All three of her children have lost baby teeth and each tooth had major decay. Anna cannot read without glasses. She has no vision insurance.

Today, thousands of survivors of domestic violence have unaddressed medical, dental, and vision needs across the United States. Most community-based domestic violence agencies do not have the capacity to meet these needs. Criminal justice interventions, social services, civil legal services, mental health counseling, and other assistance is available in many communities, and multi-agency and multi-disciplinary approaches such as Family Justice Centers are bringing together more accessible services under one roof. **But health related services are not generally included even in the most dynamic multi-agency, multi-disciplinary service approaches.**

The National Family Justice Center Alliance is working with the Verizon Foundation, Blue Shield of California Foundation, and other allied national organizations to address health needs of survivors, particularly in Family Justice Centers or other types of multi-agency, multi-disciplinary service approaches.

The scope of the problem is well documented. In the U.S., 24 percent of adult women and 14 percent of adult men will be physically assaulted by an intimate partner. It is the most common cause of injury for women ages 18 to 44. And it leads to an increased incidence of chronic disease: Abused women are 70 percent more likely to have heart disease, 80 percent more likely to experience a stroke and 60 percent more likely to develop asthma. For children growing up in an abusive home, the impact of this trauma affects mortality dramatically according to recent findings of the nationally known ACE Study (Adverse Childhood Experiences). According to Dr. Vincent Fellitti, a child with a score of six (multiple adverse childhood experiences) in the ACE Study has a reduced life expectancy of 19 years compared to a child with no adverse childhood experiences.

It has also been well documented that domestic violence costs \$8.3 billion annually: a combination of higher medical costs (\$5.8 billion) and lost productivity (\$2.5 billion).



Training for health care professionals and thorough screening in the medical settings is critical to raising awareness and identifying health needs of victims. Futures without Violence, the American Medical Association, and other national organizations have helped raise awareness and engage the medical community. As noted recently by Dr. Robert Pearl in Forbes magazine, a growing number of health care professionals and business leaders understand the importance of recognizing and addressing domestic violence. And unless domestic violence can be identified, we can't help victims deal with the abuse or reduce the long-term consequences.

The <u>Affordable Care Act</u> identifies domestic violence screening as a national health priority, alongside smoking cessation, exercise, nutrition, substance abuse reduction and the provision of mental health services. This creates an opportunity for a greater national focus on the health needs of domestic violence survivors.

But beyond the importance of screening and identification, is the critical issue of actually providing needed health services to victims and their children.

In the last decade, research has strongly supported collaborative service delivery models for helping to address the short-term and long-term needs of domestic violence survivors and their children. Family Justice Centers have been identified as a best practice in bringing together many services for victims under one roof and recent research in California has documented the desire of domestic violence survivors to come one place for all their needs. Today, more than 80 Family Justice Centers seek to meet the diverse needs of survivors by bringing government and non-government agencies together in one place rather than expecting victims to go from agency to agency – telling their story over and over again – while trying to get the needed help.

A significant percentage of Centers have identified the need for forensic medical services to document injuries for criminal and civil justice system interventions, but few Centers are addressing the complex health needs of survivors. **This report focuses on the recent research and survey work of the National Family Justice Center Alliance in beginning to identify viable health care service models** for Family Justice Centers and other multi-disciplinary, multi-agency collaborative approaches seeking to meet the short and long-term health care needs of survivors and their children.

Survivors need better access to health care and the integration and coordination of health needs with social service and criminal/civil justice system needs will produce better outcomes for survivors and their children as we seek to reduce violence against women, men, and children in this country.

We are excited to help map this terrain, and grateful for your support and partnership.

Cap1.

Casey Gwinn, J.D. President National Family Justice Center Alliance

Had Strado

Gael B. Strack, J.D. Chief Executive Officer National Family Justice Center Alliance



EXECUTIVE SUMMARY

PURPOSE

For years, the National Family Justice Center Alliance ("Alliance") has helped develop and sustain over 80 Family Justice Centers (FJCs) offering co-located, multidisciplinary services to victims of domestic violence and their children across the United States. Stemming from the Alliance's role as a national expert and resource center on Strangulation assaults in domestic violence and sexual assault, and in anticipation of the evolving changes in healthcare, we have long- recognized the health needs and significant health consequences that victims of violence experience. To address this area of need, the Alliance partnered with the **Blue Shield of California Foundation and the Verizon Foundation** to launch a Health Initiative with the goal of developing and testing viable models to integrate health services into the scope of care that Family Justice Centers provide.

The Alliance conducted a national survey among victims in FJCs to identify the major health needs and barriers to care they face. Focus groups and organizational audits were done to contribute to the findings and assess the capacity of FJCs to integrate health services with criminal justice, civil legal, social, mental health, and other services currently offered in Centers. Following a review of the findings, we offer recommendations for FJCs and other mulit-disciplinary domestic violence (DV) organizations across the United States.

OVERVIEW: WHAT WE KNOW

The health effects of domestic violence are vast and long lasting, affecting nearly every aspect of health. Beyond direct injuries from physical abuse, victims suffer disproportionately from indirect effects of long-term abuse:

- Women who experience abuse are 3 times more likely to have reproductive health complications than non-victims (Campbell, 2002),
- 48% of women who are abused will also experience depression (Hernandez, 2012),
- Victims are more likely to use Emergency Rooms for regular health care (Reisenfhofer & Seibold, 2012)
- Victims are significantly more likely to have a chronic illness than non-victims (Verizon Foundation, 2013).
- The economic impact of violence is estimated at \$5.8 \$8.3 billion each year; the vast majority attributed to healthcare costs and lost productivity (CDC, 2013).

The research to-date has largely been conducted in clinical, medical settings, and current interventions mainly target healthcare providers to screen and provide referrals for victims. The Patient Protection and Affordable Care Act of 2010 has expanded this practice by including provisions guaranteeing women's health services. However, while research shows that providers believe screening for DV is important, we have not seen systematic changes or improved outcomes from screening interventions (Hegarty et al., 2013).

RESULTS: WHAT WE FOUND

The Alliance conducted a national survey of survivors' health needs and barriers to care during one week in October 2013. The survey addressed physical, sexual, mental, dental, vision, and



behavioral health history. Fourteen Family Justice Centers participated in the national health survey.

The major findings include:

- **Respondents were largely un/under-insured**: 44% have no insurance and of those with insurance 65% have public insurance such as Medicaid or Medicare.
- Almost 70% reported at least one health need, but only 49% reported having a primary care provider.
- Half went to an Emergency Room, while only 30% saw their primary care provider in 2013.
- **Respondents reported more mental health needs** (an average of 4 concerns) than physical or sexual health needs.
- **Dental and vision services were the most requested** health services: 40% and 43%, respectively, would like to have services available in FJCs.
- The primary barriers to care were Insurance and Cost; these were most prevalent for dental and vision care.
- While most reported they would like more health services available at FJCs, the primary needs were civil-legal, therapeutic, and social services, suggesting that mental health is important to victims, but addressing broader health needs may need to be addressed by building awareness and integrating services and support into advocacy.

Qualitative data used in the national survey was collected via focus groups, interviews and document review. This data provided important insight into the process of integrating health into FJC services. Key themes included:

- **Staging health assessments and the methods of support** are important: Health services should be integrated into the whole practice of advocacy and support for victims.
- Training is needed for professionals in identifying potential or underlying health issues.
- Issues of literacy should be considered when assessing health needs.
- **Tracking health needs** through standardized questions at intake may help partner communication in addressing health needs.

RECOMMENDATIONS

Given the health needs of survivors and the capacity of FJCs, expanding forensic medical units and/or Sexual Assault Response Teams to provide broader health services and linking victims into long-term advocacy appear the most promising practices. Building partnerships with the local health sector is a vital first step. As the Alliance moves ahead testing operational models, we recommend preliminary action-steps to all FJCs:

- Engage the health sector as partners in Centers to develop program models
- Add key health questions into the FJC intake process and partner agency assessments.
- Train staff and volunteers on the non-acute health needs of survivors.
- **Establish protocols for following-up on health needs**, methods for support, and referring between partner agencies to address emerging health needs.



INTRODUCTION

ABOUT THE ALLIANCE

Casey Gwinn and Gael Strack, the founders of the San Diego Family Justice Center, launched the Family Justice Center Alliance after the development of the President's Family Justice Center Initiative in 2004. At the request of the U.S. Department of Justice, the San Diego Family Justice Center team was asked to develop a technical assistance program to support new and developing Centers across the country. Since its inception in 2004, the Alliance has been expanding and broadening its services in response to the increasing demand for technical assistance (consulting, training, planning, and support services) from existing and developing Family Justice Centers in the United States and around the world.

Today, the Alliance serves as the clearinghouse, research center, and national membership organization for all Family Justice Centers and similar multi-agency, multi-disciplinary service delivery models serving victims of domestic violence, sexual assault, elder abuse, and other forms of abuse and oppression. The Alliance also develops innovative, promising practice models to meet the needs of victims and their children in multi-agency service approaches including, Camp HOPE California, the Center for Solo Practitioners, and a host of other projects.

The Alliance also operates the Training Institute for Strangulation Prevention (TISP), the most comprehensive training program in the country for professionals working with survivors of near-fatal strangulation assaults. The TISP provides online and curriculum-based training for doctors, nurses, police officers, prosecutors, advocates, mental health professionals, and others working to address near and non-fatal strangulation assaults in the U.S. and around the world.

Our Vision

Our vision is to create a future where: ALL the needs of victims are met; Children are protected; Abusers are held accountable; Violence fades; Economic justice increases; Families heal and thrive; Hope is realized; and we ALL work together.

Our Mission

Our mission is to create a network of national and international Family Justice Centers and similar co-located service models with close working relationships, innovative practices, shared training and technical assistance, collaborative learning processes, coordinated funding assistance, and transformational leadership.



The Alliance serves as the technical assistance and training provider for the United States Department of Justice for federally funded Family Justice Centers. The Alliance also works with Centers outside the federal initiative in the U.S. and abroad. There are currently more than <u>80</u> <u>operational Centers</u> in the United States with more than 20 international Centers (Canada, Mexico, England, Jordan, and Sweden). There are over 100 Centers currently developing in the United States, Europe, the Middle East, Africa, and Central America. The Alliance is partnered with Movisie (Movisie.nl) in The Netherlands to develop six pilot Centers under a European Union Family Justice Center Initiative. The Alliance is also partnered with the Mexican government and USAID to help open more than twenty Women's Justice Centers in Mexico – the largest international Family Justice Center initiative.

Guiding Principles

•Increase safety, promote healing, and foster empowerment through services for victims and their children

• Provide victim-centered services that promote victim autonomy

•Commitment to the utilization of culturally competent services approaches that are measurable and behavior based

•Engage all communities through outreach and community education

•Shape services to clients by asking them what they need

•Evaluate and adjust services by including survivor input

•Maintain close working relationships among all collaborators/agencies (law enforcement, prosecution, community- based domestic violence programs, civil legal service providers, health services programs, and other social services)

•Offer survivors a place to belong even after crisis intervention services are no longer necessary

•Integrate primary, secondary and tertiary prevention approaches into all initiatives, programs, and projects

•Develop a Family Justice Center Community that values, affirms, recognizes and supports staff, volunteers, and clients



HEALTH INITIATIVE OVERVIEW

PURPOSE

The Alliance has worked in partnership with the Verizon Foundation and Verizon Wireless for more than ten years to first develop the San Diego Family Justice Center and then develop the Family Justice Center Institute to support developing and operating Family Justice Centers around the United States through technology initiatives and other promising practices. The Verizon Foundation has continued its partnership with the Alliance by supporting the development of this Health Initiative.

The purpose of our Health Initiative is to assess the health needs of survivors accessing FJC services, and use technical assistance to develop viable models for effective on- and off-site health services.

The work of the Alliance's Health Initiative falls into three phases:

- 1) <u>Study and Planning</u>: conduct a health needs assessment and develop pilot site plans for health service expansion.
- 2) <u>Implementation and Evaluation</u>: In partnership with an operational FJC, document promising practices, implement the planned pilot project, and develop resources for all FJCs.
- 3) <u>Training and Technical Assistance</u>: Develop resources, trainings, technical assistance and other learning exchange projects for the dissemination of the project successes.

OBJECTIVES

This report provides an overview of the Study and Planning Phase, including recommendations. *The objectives of this Phase were to:*

- 1. Assess survivors' health needs/concerns.
- 2. Assess survivors' access and barriers to health services.
 - 3. Identify promising medical/health models for FJCs.

blue 🗑 of california foundation

verizon foundation

Blue Shield of California Foundation is an Independent Licensee of the Blue Shield Association



PUBLIC HEALTH APPROACH

Domestic violence or intimate partner violence (IPV), has been recognized as a public health issue since 1965 and has been a national priority since 1990 (Healthy People, 2010). A public health approach often relies on an "ecological" framework for understanding the different factors contributing to a health problem.



The Social Ecological Model: Depicts the multiple levels of influence on health (CDC, 2013).

As a public health concern, victims of domestic violence are more likely to experience multiple secondary health effects such as depression, anxiety, chronic pain, diabetes, engage in health risk behaviors (e.g. smoking), and reproductive/sexual health problems (Campbell, 2002; Dahlberg & Mercy, 2009). Given that domestic violence continues to occur in isolation, survivors' health is determined by their experience of violence, and is largely left unmet.

Consequences of IPV in Ecological Context: Using the CDC's data on IPV (CDC, 2013)

1 in 4 Women; 1 in 7 Men:			
Individual health effects: Direct injury, indirect physical, reproductive, and psychological health effects			
via chronic stress, negative health behaviors.			
Children:			
Injury or vicarious trauma from witnessing DV.			
Work Productivity:			
Victims of "severe IPV" lose nearly 8 million days of paid work each year (=32,000 jobs).			
Isolation:			
Victims are cut-off from their social networks, and are restricted from accessing services.			
Unemployment & Homelessness:			
Women who experience sever abuse are more likely to have been unemployed and on public assistance.			



SCOPE OF HEALTH NEED

GLOBAL TO LOCAL: COSTS OF IPV

The global prevalence of intimate partner violence (IPV) and its effects, including high levels of femicide, persist despite decades of effort (Stockl et al., 2013; Hegarty et al., 2013). In the United States, IPV rates continue at alarming levels; one in four women will experience partner abuse in her lifetime; one in seven men (CDC, 2013). Beyond the devastating impacts of violence to individuals, families, and communities IPV costs \$5.8 billion annually (Jones et al., 2004). A recent update estimates economic costs from IPV at \$8.3 billion (CDC, 2013). This is not surprising given that a single domestic violence homicide in San Diego County cost up to \$2.5 million in 1994 (Gwinn & Strack, 2006).

HEALTH CONSEQUENCES OF IPV

Jacquelyn Campbell's original research linking poor health with IPV initiated a move to educate the health sector on IPV and provide routine domestic violence screenings to encourage disclosure and service provision (Campbell, 2002). Unfortunately, routine screening has not been universally implemented, leading to inconsistent outcomes (Hegarty et al., 2013). And yet the health effects of IPV are vast – both acute and long-lasting, affecting nearly every aspect of health.

Research conducted in health care settings has revealed direct, physical health consequences that include physical injuries, non-fatal strangulation, head trauma, chronic pain, and poor pregnancy outcomes (e.g. low birth weight) (Campbell et al., 2003; Plichta, 2004, WHO, 2013).

Acute injuries are the most recognizable, but chronic injuries from repeated "non-severe" abuse, chronic stress, or other immune suppressants can produce indirect and long-term health effects (Wuest et al., 2010). The Verizon Foundation recently conducted a survey using a representative sample of women and found that women who have experienced domestic violence are significantly more likely to have a chronic illness (88% vs. 70% in all women) (Verizon Foundation, 2013). NATIONALLY: Intimate Partner Violence costs \$5.8 billion annually, \$4.1 billion related to healthcare costs.

LOCALLY: A single domestic violence homicide cost up to \$2,555,793 in San Diego County in 1994.

Common Physical Consequences:

Bruising Broken bones Traumatic Brain Injury Back or Pelvic pain Headaches

Chronic Conditions:

Asthma Bladder/kidney infections Cardiovascular disease High Blood Pressure Irritable Bowel Syndrome Chronic Pain Central Nervous System Disorders Fibromyalgia Migraines/headaches Diabetes

Survivors are **3 TIMES** more likely to have **gynecological or sexual health** problems than non-victims.



Mental Health Consequences:

Anxiety

Depression Post-Traumatic Stress Disorder Antisocial behaviors Suicide ideation Low self-esteem Fear Emotional detachment Sleep disorders Flashbacks

Health-Risk Behaviors:

Unprotected sex Trading sex for food or other resources Smoking Drinking alcohol Drug use Unhealthy eating Overuse of health services

48% of women who experience DV also experience *depression*.

Survivors report LOWER OVERALL HEALTH than the average population.

Indirect health effects of abuse are associated with CHRONIC STRESS.

Health ranked 19TH OUT OF 38 PRIMARY NEEDS for women in shelters. Survivors are three times as likely to suffer from gynecological and sexual health problems as nonvictims (Campbell, 2002). This is often due to sexual assault or coercion that accompanies other forms of IPV. Research shows that abuse often increases in severity and frequency during pregnancy.

Indirect physical effects include central nervous system symptoms (headaches, fainting, back pain, seizures), and gastrointestinal conditions (e.g. irritable bowel syndrome, appetite changes, eating disorders). *These indirect effects are widely attributed to chronic stress* of managing an abusive environment, beyond any direct physical injury or trauma (Reisenhofer & Seibold, 2012).

IPV survivors generally *self-report lower overall health than average* (Plichta, 2004; Mathew et al., 2013), and may engage in more health-risk behaviors (e.g. poor diet, smoking, substance abuse) (Campbell, 2002).

In a study on women entering a domestic violence shelter, almost half the residents reported needing to address health issues for themselves (Lyon, Lane & Menard, 2008). However, from a list of 38 needs, health ranked 19th. *The Verizon Foundation (2013) survey also found that neither victims nor their health providers*

"are making the connection between chronic health conditions and domestic violence".

Less data is available on the dental health needs of survivors, yet both researchers and practitioners stress the need for more research. One study reported *that only 13% of women in shelter were asked about dental needs, while 70% reported a dental need (Abel et al., 2012).* Another needs assessment found that survivors had not seen a dentist in years and presented with needs for dentures, extractions, restorations, dental prophylaxis, and dental education (Abel et al., 2012).



LEARNING FROM STRANGULATION

The Alliance leads the most robust program in the nation for improving the identification, assessment, documentation, prosecution, and advocacy support around near- and non-fatal strangulation assaults. Through our Training Institute on Strangulation Prevention (TISP), we have trained thousands of professionals and advocates from multidisciplinary fields. It was through this work that we noted the similarities in strangulation to the broader health needs of survivors. Some of the main messages we emphasize in our trainings on strangulation (in bold below) hold true for emerging evidence on health and IPV (in italics):

Survivors do not realize the possible health impacts from non-fatal strangulation.

- Only 54% of women recognize the connection between chronic health conditions and domestic violence (Verizon Foundation, 2013)
- Less than 1 in 4 attributed their physical health to abuse (Alliance Survey, 2013).
- From a list of 38 needs, health ranked 19th despite most women citing a need for healthcare (Lyon, Lane & Menard, 2008).

Strangulation often leaves no visible injury

• "Women who are abused are frequently treated within health-care systems, however, they generally do not present with obvious trauma, even in accident and emergency departments (Campbell, 2002, p.1331)."

Children are present in more than 50% of strangulation assaults

• Witnessing domestic violence during childhood has deep impacts on development by creating a focus on survival, interrupting learning, and producing chronic health and behavioral disorders (Chamberlain, 2013)

Providers do not ask about strangulation

- In a qualitative study in Australia, women reported receiving good physical care, but "acknowledgement of IPV and psychosocial care was consistently overlooked" (Reisenhofer & Seibold, 2012, p.3357).
- 3% of dentists ask questions about domestic violence (Verizon Foundation, 2013).

It is, in part, because of these connections that we are committed to addressing the broader health consequences and basic health needs that survivors disproportionately face in IPV.

THE TRAINING INSTITUTE ON STRANGULATION PREVENTION, A PROGRAM OF THE NFJCA WWW.STRANGULATIONTRAININGINSTITUTE.COM





HELP SEEKING AND THE ROLE OF HEALTH CARE SETTINGS

While help seeking among survivors of IPV is known to increase as abuse severity increases (Duterte et al., 2008), survivor health needs remain unmet or underserved. *9 to 22% of abused women will seek medical treatment at some point* (Duterte et al., 2008). Women experiencing severe physical or sexual abuse are more likely to seek formal help, and represent a significant portion of the numbers seeking care in emergency departments (Reisenhofer & Seibold, 2012; Kramer, Lorenzo & Mueller, 2004).

Research overwhelmingly points to the role of partnerships, coordination, multidisciplinary teams, inter-organizational collaboration, and co-located models of victim service as the best-positioned efforts to continually offer innovative services and better address health needs of survivors (McGarry, Ney, 2006; Knoben and Oerlemans, 2006; Gewirtz, 2010; Munger, 2010; Gwinn, Strack, 2010; Uddin and Hossain, 2011b; Petrucci, 2013).

HIGHLIGHTS: MEDICAL HELP-SEEKING

- 9 to 22% of abused women will seek medical treatment at some point.
- "Women who are abused are frequently treated within health-care systems, however, they *generally do not present with obvious trauma*, even in accident and emergency departments (Campbell, 2002)."
- **Increased severity of abuse** is associated with higher rates of help-seeking from formal services, including medical care.
 - DV victims make up a significant proportion of people using Emergency Rooms.
 - *Health care costs of abused women are over twice* that of never-abused women (or \$4,500 more).
 - Multidisciplinary and co-located organizations are best-equipped to systematically address overall health needs of survivors.



STATE OF IPV RESPONSE

NEED FOR HEALTH INTEGRATION INTO IPV RESPONSE

Current research on the intersection of health and intimate partner violence (IPV) consistently points to multidisciplinary, co-located organizational models as the best-equipped settings to tackle the challenge of integrating health services into the broader IPV system of support (Rhodes et al., 2013; Browne et al., 2012; WHO, 2013, Feder, Wathen & MacMillan, 2013).

The following chart provides a brief review of current interventions addressing the health needs of survivors.

Author	Findings			
Indi	vidual Level (Behavioral) Interventions			
Mathew, A., Smith, S., Marsh, B., & Houry, D., 2013	Women who perform self-breast exams and get sexual health screenings (STI/SHIV) are less likely to experience IPV (Mathew et al., 2013).			
Rhodes et al., 2012	When asked, IPV victims are 2 times as likely to disclose to providers.			
Jack et al., 2012	Victim readiness to change is important in providing health and social service support.			
Interpersonal I	Level Interventions: Health Providers & Advocates			
Rhodes et al., 2012	Providers already believe screening is important, but face multiple barriers to incorporating into routine care (Rhodes et al., 2013). DV screening by "IPV specialists" (navigators) improved victim satisfaction with healthcare.			
	Screening not easily integrated into health practice.			
Jack et al.,	Health outreach (e.g. home visitors) improved nurse-survivor relationships and increased disclosure of abuse.			
Organizational Level Interventions (Programs)				
Jack et al., 2012	Nurse home-visitation programs (e.g. Nurse Family Partnership) are well-equipped to screen for DV and provide needed support. Training on DV assessment and safety planning is needed. Organizations need to provide supervision, policies, safety, and resource knowledge to nurses/home visitors.			
Klevens et al., 2011	Computer/electronic DV screenings in clinical settings achieve increased rates of disclosure. Providers need to follow-up orally to connect to resources. Tracking/flagging DV cases may improve health/DV coordination/ response.			
	Community Level Interventions			
Abel et al., 2012	Using a "collaborative clinic" model and resident rotation, 58 survivors and 18 of their children received dental care in one month.			

BRIEF REVIEW OF INTERVENTIONS: DV AND HEALTH



	Community and program "champions" to market health services are valuable.		
Ford-Gilboe et al., 2011	Primary Care interventions for abused women need to prioritize safety and basic needs.		
	Survivors' stories and community stakeholders need to be included in primary care programs and planning.		
System/Policy Level Interventions			
Rhodes et al., 2013	Advocates and DV professionals should be included as a part of the Affordable Care Act's "medical home" model.		
Lemak et al., 2004	Insurance and/or medical options for immigrant victims are needed.		
	Systematic training of advocates to enroll victims in new health insurance plans is needed.		

GAPS

Overall, more victims are likely to seek medical attention than formal social services for domestic violence. However, this population is less likely to disclose abuse and DV screening and referral has not been systematically implemented.

While we understand the breadth of health consequences facing IPV survivors over time, *less research has documented health needs or priorities from a victim perspective upon entering a social service organization* (Reisenhofer & Seibold, 2012). As noted earlier, victims of IPV appear more likely to focus on social service and legal needs during the crisis intervention process than on health needs. Once victims have received crisis intervention advocacy, social services, and legal assistance, they may be more likely to desire to address health needs. Family Justice Centers and multi-disciplinary community-based DV agencies with an array of services may better provide for healthcare services given their longer term and ongoing relationships with survivors after crisis intervention. Centers and multi-disciplinary community-based agencies may also have the capacity to foster systems change by partnering with the health sector for long-term change initiatives. Crisis intervention programs with only short-term 30-90 day services may not maintain a relationship with survivors long enough to address long-term health needs.

The following research was conducted to 1) survey the health needs of survivors accessing FJCs, and 2) identify medical models that can best serve these needs.



DATA COLLECTION METHOD

We utilized a mixed-methods approach to capture both qualitative and quantitative data on health needs and the multiple approaches of current and potential practices.

FOCUS GROUP: MEDICAL PROFESSIONALS

The purpose of this focus group was to bring together medical and DV professionals to discuss the different system operations, identify potential (ideal) partnership models in contrast to what is feasible, and to strategize next steps in program development.

SURVEY: SURVIVORS ACCESSING FJC SERVICES

Self-reports – self-administered surveys – were distributed nationally in order to capture a broader scope of health needs, and to ensure confidentiality among participants.

Key Informant Interviews: Advocates and Programmatic staff at FJCs

Following the survey, qualitative interviews were conducted with program level staff of FJCs to explore how advocates, counselors, and caseworkers assess and support health needs, identify training opportunities, and consider barriers and facilitators to future program implementation.

DOCUMENT REVIEW

Notes from ongoing technical assistance, survey feedback, and intake/assessment document reviews contributed to this data for the purposed of triangulation.

FOCUS GROUP: MEDICAL PROFESSIONALS

To best understand the capacity FJCs have to integrate health services, the Alliance convened a focus group of medical professionals and DV experts to examine the possible medical models in FJCs. This focus group was held during the summer of 2013 and consisted of 7 medical professionals, including hospital social workers, nurses, doctors, therapists, and forensic examiners, 4 domestic violence experts, 1 facilitator and 1 note taker. The major findings from

this Medical Focus Group included:

THE DREAM:

To develop *on-site FJC health services utilizing* medical staff from the local health sector to connect survivors to long-term care.

CURRENT PRACTICE:

Many FJCs have forensic medical units for the purpose of collecting evidence should the survivor engage in prosecution or the criminal-justice system; these units have the capacity to conduct broader health

Focus Group Findings:

•On-site health clinics are viable.

•FJCs with **forensic medical units** have the capacity to serve broader health needs.

•Each FJC needs to **tailor health services** to their clientele.

•Partnership building is the first and most important step.



assessments, but training and engaging stakeholders from the health sector is needed. Hospitals and clinical settings are often overburdened with screening and providing social services referrals for multiple needs is not prioritized; The impending Health Reform roll-out, complexity of healthcare system needs (services, insurance, health information technology), and beliefs about the scope of healthcare services are important barriers to address in partnerships or colocated services models.

DEFINING THE ISSUE:

The potential scope of health needs among FJC clients is vast. These needs should be assessed generally for each community, then tailored to develop feasible and important programs.

PARTNERSHIP BUILDING:

The domestic violence advocacy system and healthcare sector, including public health, need to get to know each other better to address 1) issues of mandatory medical reporting (health) and confidentiality/information-sharing (FJCs), 2) different systems of assessment, monitoring and funding, 3) understand the dynamics of the advocacy system (health) and the changing healthcare terrain (FJCs).



I met with a woman; she had one child and had another baby a few weeks ago. In our meetings she was sleepy, had trouble focusing, and couldn't remember things. At first, I couldn't peg what was going on. I knew she had struggled with substance abuse issues in the past, but I didn't know that that she had a history of Post-partum depression. Because I was visiting in the home, I eventually found out some health history from her family members. Everyone was afraid to talk about her health issues for fear of child custody...I would love a "go-to" nurse or health services at the FJC to help with these cases.

-Home Visitation Advocate



SURVIVOR HEALTH SURVEY

SURVEY DEVELOPMENT

A survey of health needs and barriers to care was developed in consultation with medical professionals, using existing validated health measures, literature review, and pilot tested by both former (Alliance's VOICES Committee members) and current clients at the San Diego FJC. The survey was available in Spanish and English, completely confidential, and was distributed via pre-identified "coordinators" from each participating FJC. The coordinators used convenience sampling to distribute the survey.

We recruited FJCs to participate via conference calls, emails, and individual calls. The participating Centers included Family Justice Centers in rural, suburban, and urban communities across the United States. The survey was conducted during the first week in October 2013. The survey covered a complete health history (See Appendix for full survey).

SURVEY COMPONENTS

Basic non-identifying demographics Insurance coverage Physical Health History Sexual Health History Mental Health History Dental/Vision Health History Behavioral Health Preventive Health Barriers to healthcare Desired Health Services

PARTICIPATING FAMILY JUSTICE CENTERS
Westchester County Office for Women, New York
Crystal Judson Family Justice Center, Washington
Yolo FJC, California
The Gateway Center for Domestic Violence, Oregon
One Safe Place, Texas
FJC of Ouachita Parish, Louisiana
Solano FJC, California
Nampa FJC, Idaho
Peoria County FJC, Illinois
San Diego FJC, California
Montgomery County FJC, Maryland
Family Safety Center, Oklahoma
Orange County FJC, California
Essex FJC, New Jersey



RESULTS

Survey results were entered into a secure database created and managed by the Public Health Program Associate of the Alliance. Aggregated results were extracted into Microsoft Excel, where basic descriptive statistics were completed.

DEMOGRAPHICS

Respondents were primarily female, Latina, and just over half reported English as their primary language. 56% were born in the US (40% were not). Over half of the respondents use the FJC for occasional or ongoing services

Total Participants = 237

From 14 Family Justice Centers



Across 11 states



INSURANCE

Only 52% of respondents report having some type of insurance coverage, with the majority reporting public insurance (e.g. Medicaid). 44% report no insurance coverage.



EDUCATION

Almost 2/3 of respondents have received a high school diploma, GED, or less. Most respondents have children (87%) with an average of 2 living at home.



EMPLOYMENT

The majority of participants do not work or are unemployed. One-third have part- or full-time employment, which may explain the higher rates of public insurance over employer or private insurance.



PHYSICAL & SEXUAL HEALTH



DENTAL HEALTH

LEAST ONE MENTAL HEALTH NEED.



Overall, respondents describe their physical and mental health as LESS THAN "GOOD".

(2.5 on a 4 point scale)



PHYSICAL & SEXUAL HEALTH

On a scale of 1 to 4 (1=Poor, 4=Excellent), on average respondents rated their physical health between "fair" and "good" (x=2.55, sd=0.85). About half reported having a primary care provider, but only 30% had seen a physician in the last year (in 2013). Two-thirds reported at least one physical health concern, and on average reported at least 2 concerns.

The physical health issues most commonly identified were headaches (38%), Fatigue (24%), Constant pain (16%), high blood pressure (15%), or "Other" (14%), which most often included anemia, cholesterol, or stress/mental health concerns.

Almost **70%** reported at least one physical health need, but only **49%** had a primary care provider and **30%** saw a doctor in 2013.

HALF had gone to the Emergency Room in the past year.

Fewer reported sexual health issues (32%), the most common being urinary or vaginal infections (14%, 9%), or sexually transmitted infections (STI) (10%). *Less than a quarter attributed their physical health concerns to abuse.*

About half of respondents reported at least one barrier to treatment, no or limited insurance coverage being the most commonly reported reason (30%). Just under one half of the respondents reported going to the ER in the last year. Almost 60% had been prescribed medication, with 1 in 3 respondents reporting barriers to taking medicine as prescribed (most often a lack of insurance, 18%).

Other*

(5-8%)

BARRIERS

The majority of respondents reported at least one barrier

to care for ALL types of health. More barriers exist for dental and vision (83% and 77%, respectively) than physical or mental health needs.

Respondents cited **no/under insurance as the main barrier to care**, particularly for vision and dental needs. 47% cited insurance as a barrier for dental and vision care vs. 29% for physical and mental health.

*includes spouse/partner restricting access to care.



(15-35%)

surance

29-47%



While most have more than one mental health concern,

only 1 in 3

have seen a mental health professional.

On average, respondents report at least 4 mental health concerns.

Respondents reported the most barriers to care for

Dental and Vision services:

no insurance (48%)

and **cost (35%)** are the main reasons for not receiving care.

MENTAL HEALTH

Similar to physical health, respondents rated their mental health between "fair" and "good", on average (x=2.59, sd=0.87). However, more respondents reported having mental health concerns (85% reported at least one) than physical health concerns; *on average reporting at least 4 mental health concerns*.

The most commonly reported mental health concerns were anxiety (61%), insomnia or sleep problems (50%), low self-esteem (50%), changes in appetite (39%), and panic attacks (37%).

In contrast to physical/sexual health, many more respondents attributed their mental health to the abuse they experience (54% v. 21%). *Only 1/3 had seen a mental health professional in the last year, with 70% reporting at least one barrier to care* (most often no/under insurance, 27%).

DENTAL & VISION HEALTH

Dental and vision health concerns emerged as a large unmet need of respondents. Over half of respondents reported at least one dental health concern, most commonly cavities (38%), gum sensitivity (22%), tooth pain (22%), and broken or missing teeth (20%).

Less than one-third had visited a dentist in the past year, with most citing insurance (48%) and cost (35%) as the primary barriers. Similarly, a large majority of respondents reported basic vision problems, but threequarters reported barriers to care.

BEHAVIORAL HEALTH

Most respondents reported never or rarely drinking (less than one day per week and less than one drink per drinking day, on average). Similarly, most reported never using recreational drugs. There was large nonresponse to these questions, which may suggest stigmatization around substance use, particularly when coupled with victimization.



On the other hand, many more reported ever smoking (22%), and 17%

smoked to some extent daily. *This is greater than the national average, where 16.5% of adult women report smoking (CDC, 2011).* Respondents engaged in physical activity an average of 2 days per week, and reported drinking soda 1-2 times per week. One third reported having difficulty with daily tasks, and of those respondents only 14% reported having someone who helps them.

FJC SERVICES 60% of respondents reported having received any preventive health service, such as blood pressure or cholesterol screenings.



The most commonly reported preventive health services were women's sexual health screenings (pap smears, 37%), regular dental screenings (25%), blood pressure and cholesterol screenings (22%, 16%), and receiving the flu vaccine (16%).

If health services were offered at FJCs, respondents most often requested vision and dental services (40%, 43%), followed by mental health services (34%) and women's health services (30%). 20% requested assistance enrolling in health insurance programs.

What are the **TWO MOST IMPORTANT** FJC services for you?

CIVIL-LEGAL & THERAPEUTIC SERVICES = 20.7%

SOCIAL & THERAPEUTIC SERVICES = 17.7%

SOCIAL & CIVIL-LEGAL SERVICES = 14.8%

CHILD & THERAPEUTIC SERVICE = 12.7%

HEALTH & THERAPEAUTIC SERVICES = 11.4%



LIMITATIONS

There are important limitations to this data. First, the data and sample size (N=237) may not be representative or generalizable to the whole FJC population. Our research also focused on survivors accessing formal services at FJCs, therefore does not represent the range of needs of IPV victims who have not yet sought services or currently access other forms of assistance. Similarly non-response on certain survey items was high, ranging from 5 to 40%. This could be due to the sensitive nature of health history questions, the variability of when and where the surveys were distributed at each site (i.e. a busy intake or reception area), or competing demands of survivors to give full attention to the survey. Finally, FJC clients are not currently accessing health services at FJCs so deeming them an important part of FJC services is unlikely in the absence of the availability of such services at the present time.

Despite these limitations, our findings are consistent with the broader literature on the health needs and multiple barriers to care that survivors face.

Few studies have assessed the health needs of survivors in non-clinical, non-medical settings. And while more survivors may interact with the health system than formal services, there are longstanding gaps in the implementation of DV screening and referral; the advocacy system, particularly FJCs with multi-disciplinary teams may best pave the road in integrating health into advocacy and partnering on systems levels with the health sector.

This survey provides useful evidence of broad and complex health needs. The Alliance in its Health Initiative will build on this baseline to develop, implement, and evaluate promising models. More research on the integration of health services in DV interventions, as well as evaluation research on medical-advocacy models is needed to support our work.



KEY INFORMANT INTERVIEWS & DOCUMENT REVIEW

The Health Survey tool was reviewed by FJC Directors and survey administrators at participating FJCs and feedback was provided to the Alliance. We also analyzed current FJC intake and assessment forms to understand how and if health issues are assessed and integrated

into services. Open coding revealed the following themes:

EXTENSIVE SCOPE

The survey was purposefully extensive in order to capture a whole health history. However, FJC staff noted that the stage of crisis, reason for the visit, and familiarity with the FJC as factors in completing the survey. Key assessment questions need to be identified and adopted into practice.

LITERACY & DELIVERY METHOD

The environment and method in which health screening questions are delivered is important; self-reported screenings should be followed-up orally by advocates to clarify answers and needs.

STAGING

Survivors new to the FJC may not have developed the necessary rapport to divulge personal health information. Similarly, survivors in immediate crisis may not prioritize their health concerns within the context of trauma. Health assessments should be integrated into case management and advocacy services where advocates, counselors, and/or medical staff can phase both their assessment and methods of support for survivors' health.

STAFF/ADVOCATE HEALTH KNOWLEDGE & SKILLS

Advocates and FJC staff are experts in supporting the changing priorities of needs that survivors bring forward. Advocates demonstrate high skill and high self-efficacy in identifying mental health, and basic needs. More training on non-acute health needs and chronic disease risk factors is needed.

INTAKE & ASSESSMENT PRACTICES

FJC intake generally assesses health needs through 1) referrals from/to a hospital/clinic, 2) request for specific health services, and 3) conducting the Danger

Key Findings

- The scope of questions should be tailored
- Rapport and trust is needed before survivors will disclose health issues, especially mental health or substance abuse issues.
- Advocates and staff need to follow-up on questionnaires orally to clarify health needs.
- A person in crisis may not be ready to talk about health issues, therefore phasing-in support activities is important.
- Staff need and want training to build awareness of "unseen" health issues clients may be facing.
- Most partner agencies ask some health history questions, standardization, tracking, and referral protocols should be implemented.



Assessment. Key health assessment questions should be standardized across Partner

Agencies.

PROMISING MEDICAL MODELS

The following chart reviews the final list of viable medical models the Alliance recommends for development in FJC sites. These models were chosen based on evidence from the literature, our data findings, and feasibility within the FJC or a multi-disciplinary service agency model. The benefits, challenges, and evidence supporting each on- and off-site model are detailed.

ON-SITE					
MODEL	BENEFITS	CHALLENGES	EVIDENCE		
HEALTH PARTNERSHIPS (E.G. COMMUNITY HEALTH CLINICS, RESIDENCY PROGRAMS)	+Build link to personal physician +Cross-training opportunities +Extra use of forensic medical units +Can link to ongoing advocacy/casework +Sustainable funding (CHC partner can bill services) +Potential for multiple partners, based on community resources (e.g. health provider from CHCs, residency programs, private practice, etc)	 Undocumented immigrants do not qualify for coverage Building relationship with overburdened CHCs or Medical Schools Need to guarantee patient flow 	 CHCs provide primary care to >9 million disadvantaged Americans (Stargield & Shi, 2004). Patient-centered medical home model has a team/coordination emphasis in line with FJCs (Health Affairs, 2010). Having a Primary Care Provider (PCP) is the only factor related to receiving regular healthcare (Stargield & Shi, 2004). 		
HEALTH NAVIGATORS	+FJCs have navigators/caseworkers that can be trained +Cross-training opportunities between +Hospital/clinic and FJC navigator programs +Can link to ongoing advocacy/casework +Health insurance enrollment	 Still need to make referral and link to health care site Building relationships with health partners No direct medical/health services on-site 	 Nurse Coordinators/Navigators have decreased readmission rates, improved patient adherence, and strengthened patient-provider relations in hospital settings (Health Affairs, 2013). Pilot studies have shown that advocates ("IPV interventionists") increased screening and disclosure rates in clinics (Rhodes et al., 2013) 		
FORENSIC MEDICAL UNITS	+Medical professionals already trained/sensitive to issues of violence +Can link to ongoing advocacy/casework +Many FJCs and/or community clinics have forensic units available	 SART/SANE nurses not necessarily connected to broader health system Need to train and engage advocates in health issues Need to engage nurses in ongoing advocacy Only reimbursed for SA, not DV Not all are capable of evaluating children 	 Documenting DV in medical health records may assist in DV cases (Isaac & Enos, 2001). Training for providers on trauma and forensics remains limited (Barefoot & Galvan, 2003). Forensic units and documentation for DV (similar to SA) is expanding in Coalition/Hospital partnerships (MNADV, 2012). New York State (Bill S1593-2013) passed laws to expand use of forensic medical units. 		



STAN STATE			<u>.</u>
SEXUAL ASSAULT RESPONSE TEAM (SART) EXPANSION	+Builds on collaborative model of SARTs and FJCs +Creates opportunities for case-review, cross- training, and collaboration building +Can utilize intake specialists at FJCs to coordinate SART (both case management and team meeting coordination) +Provides trauma- informed care	 SANE nurse must be hired/trained by hospital/clinic if not already available Conflict due to different organizational goals of partners. Intake specialists need experience or training. A Coordinator or technical assistance may be necessary to manage the program. 	 SART programs have improved relationships among participating stakeholders, increased victim participation in legal proceedings, improved quality of legal evidence, improved legal outcomes, and decreased re-traumatization among victims (Greeson & Campbell, 2012). Technical assistance is important in bridging any organizational gaps (Greeson & Campbell, 2012). The National Institute of Justice released a study report demonstrating that SARTs with high levels of formalization, within and across sector collaboration, and that participated in program evaluation were most successful (Campbell et al., 2013). Components of leadership, stakeholder relationships, and collaborative structure are key concepts in collaborative DV organizations and teams (Nowell, 2009; Campbell et al., 2013)
		OFF-SITE	
MODEL	BENEFITS	CHALLENGES	EVIDENCE
MOBILE HEALTH CLINIC	+Broader reach/service area +Builds link to personal physicians +Cost-effective health service alternative	 Need to create link/bridge to advocacy. Procuring and maintaining mobile unit. 	 Effectively addressed asthma and other health disparities among school-aged children. An effective alternative model of school-based health centers (Bollinger, Morphew & Mullins, 2010). Has shown 36:1 return on investment in reducing ER visits (\$3million) (Oriol et al., 2009). The combination of outreach and hotspotting (indentifying areas of specific need) have been used to address emergency room users, Medicaid-paid births (Hardt et al., 2013), and high-concentration areas of violence (OCDV, 2012).
HOME VISITATION	+Already a component of child protection services and public health nursing projects. +Intensive one-on-one assistance in all social and health needs +Potential links to long- term health services	 Child protective programs have a focus on child/family – mother's needs are secondary Need strong partnerships for referral for mothers Issues of mandated- 	• Nurse Family Partnership (an evidence based public health nursing model for new mothers) showed improved outcomes for reproductive health concerns, addressed risks of increased violence, and improved nurse/victim relations in a pilot study with an emphasis on IPV screening and care (Jack et al., 2012).

USTICA	
No. CE	
ELLAS	
The states of th	
ALLIANCE	
A A A A A A A A A A A A A A A A A A A	

PROGRAM	(link to healthcare, insurance enrollment, etc.) +Collaborative grants between evidence based programs and FJCs are available.	medical reporting and nurse/caseworker comfort in identifying, assessing, and discussing IPV - Difficult to maintain/expand large caseloads (individualized approach)	 -Addressing IPV is still a sensitive issue with home-visitor programs – there is potential to reduce likelihood for disclosure (especially in child welfare programs) (Davidov et al., 2012)
WARM REFERRALS	+Partnership building +Opportunities to link advocacy and practice trauma-informed care +Established via MOU (i.e. easily sustainable)	 Potential for re- traumatization Need established protocols for treating the referral May be difficult to establish with already overburdened, service- oriented, Community Health Centers 	 WHO Clinical Guidelines (2013) recommend warm referrals as a standard practice of "woman-centered care". Theories of Stakeholder engagement emphasize involving a variety of stakeholders, and identify their role and value early on in program development. Warm referrals have been used for a variety of low-enrollment programs within healthcare (Richter et al., 2012).
MOBILE TECHNOLOGY HEALTH PLATFORMS	+Provides options for +Centers with limited health resources +Compatible with the +ACA's emphasis on expanding health information technology, including electronic health records, health portals, etc.	 Expensive technology Privacy and confidentiality concerns Mandated medical reporting May need an in-person follow-up to handle linkage to advocacy after disclosure, or link to long-term care after initial screening. 	 Promising practice – little outcome evaluation evidence to date. Computer-based IPV screening increased rates of disclosure and improved consistency of screening in one pilot study (Post et al., 2013). Provider follow-up after disclosure was most helpful in making successful links to care (Post et al., 2013). The ACA is supporting the expansion of electronic medical records (EMRs) and health information technology (HIT, such as patient portals).



RECOMMEDATIONS & ACTION STEPS

SCREENING AND ADVOCACY

Advocates need additional training in recognizing, assessing, and providing support for nonacute health needs and chronic disease risk factors in IPV survivors. Resources and pathways to these resources need to be established. Similarly, relationships between the health and advocacy systems need developing to monitor and assess high risk cases, as well as ensure the take-up of screening, and creation of strong linkages with health services after crisis intervention efforts.

PROGRAMMING

Innovation is needed to identify and test best and promising practices for reaching survivors and their families, and providing for their basic and whole health needs. Similar to Fatality Review Teams and Sexual Assault Response Teams, coordinated, multi-disciplinary teams for frequent-ER users or patients who disclose abuse may be an important component of health programs. Outreach programs into communities are needed to loop "unidentified" victims into care.

COLLABORATION

While both advocacy and health systems share missions for improved quality of life, safety, and health, the systems remain separate and distinct. More work to produce cross-sector collaboration models is needed. On-site health services are feasible at FJC sites through a variety of models, depending on the community health resources available. Such expansion should also include partnership building and cross-training with the health sector for broader impact and closer working relationships.

POLICY

The Patient Protection and Affordable Care Act may not provide the necessary protection for our most vulnerable victims: immigrants, homeless, and indigent populations. The Violence Against Women Act, pending Immigration Reform, and other federal and state laws need to address this gap and ensure the right to health and safety for these groups.

TAKE THE FIRST STEP: Recommendations for FJCs and other Multidisciplinary DV Organizations

- Engage the health sector as new partners: Departments of Health, Health and Human Services Administration, local Hospitals and/or community health clinics, etc.
- Include key health questions into intake and partner agency assessment:
 - \circ $\,$ Do you currently have a primary care provider?
 - Have you been the ER in the last year?
 - Do have health insurance/have you enrolled for health insurance under the ACA?
 - *Resources to address these questions need to be available.
- Establish protocols to expand assessment and support options for health concerns during follow-up, or after periods of crisis/trauma.
- **Train staff and volunteers** on non-acute and chronic health issues related to DV.
- **Establish a community Task Force** on Health and DV to tailor future programs and action steps for a FJC or community-based agency



FUTURE WORK

Moving forward, the Alliance is partnering with select FJC sites to document their current health services and assist and evaluate service expansion using the models described above. A pilot project is underway with the Valley Cares Family Justice Center in Los Angeles, California to evaluate potential expansion of a SART Program in a Family Justice Center to better address health needs of IPV survivors. The Alliance is also analyzing potential expansion of a Forensic Medical Unit model currently in operation at the Erie County Family Justice Center in Buffalo, New York.

The Alliance will present findings and provide detailed toolkits and/or resources at our 2014 Annual International Family Justice Conference. We will continue to provide technical assistance to these and other FJCs looking to create or expand on-site health services. Our goal is to provide trainings, host health forums/conference, facilitate information exchange, provide programmatic tools and resources, and support the capacity of FJCs to assess and provide for the whole health needs of survivors. Furthermore, on a systems-level, the Alliance is positioned to connect the health and DV sectors through partnerships and policies.

By integrating the needs of domestic violence survivors into new health delivery models, there is great potential to increase disclosure and formal help-seeking, and address disparities in health and safety facing our communities. Addressing long-term chronic health issues is critical but must be addressed in the context of a structured, sustainable health services model in FJCs.

We invite you to join us through your FJC or community-based domestic violence agency as we strive to better serve survivors of IPV in addressing their health care needs.



14th Annual International Family Justice Conference April 2 -4, 2014 Hilton San Diego Bayfront Hotel

> CONTACT INFORMATION Sara Wee, MPH Public Health Program Associate 619.573.4543 sara@n



Family Justice Center Alliance HEALTH NEEDS SURVEY

Date:	

This is a survey to help the Family Justice Center Alliance understand more about the health needs of our clients. The survey is completely voluntary and confidential.

You <u>do not</u> have to answer any question that makes you feel uncomfortable.

Demographics						
Age	Gender	Ethnicity	Primary Language	Employment Status	Education	
years	 Female Male Transgender Other 	 American Indian / Alaskan Native Asian/Pacific Islander Black/African Americat Hispanic/Latina Native Hawaiian / Pacific Islander White Multiracial Other:	 Arabic ASL Cambodian English French Korean Russian Spanish Tagalog Vietnamese Other: 	 Not working Student Seasonal/temporary Military Working part-time Working full-time 	 Less than high school High school diploma/GED Some college Completed college Advanced/professional degree 	
Do you	have children?	Are you pregnant?	Were you born in the United States?		ou been coming to this Family ustice Center?	
	□ No any currently h you?	□ Yes □ No □ Don't know	YesNo	 This is my first vi I come for occasio I use on-going ser 	sit onal services	
Insurance Coverage 1. Do you currently have health insurance coverage? Yes, through my work Yes, through someone else's work (like a spouse or parent) Yes, I purchase private insurance Yes, I purchase private insurance Yes, what does your insurance cover? Check all that apply Health In general, how would you rate your health? Yes Yes						
(month/year) 5. Have you experienced or has a doctor told you that you have any of the following PHYSICAL HEALTH conditions? Headaches Heart disease or heart attack High Blood Pressure Physical injury: Fatigue Thyroid problems Diabetes Frequent colds/flues Constant pain Liver disease Asthma 						
□ Head	Stomach ulcers Arthritis Emphysema Hearing loss Head trauma Cancer: type: Irritable Bowel Syndrome Other:				Other:	
6. Have you experienced or has a doctor told you that you have any of the following SEXUAL HEALTH conditions? Sexually Transmitted Diseases (e.g. Chlamydia, Gonorrhea) Vaginal Infections Urinary Tract Infections (bladder infections) Other: Other: Painful Intercourse (sex)						
 7. Are any of the above health concerns related to your experience of violence? Yes No Don't know 8. Have you received treatment for any of these health concerns in the past 12 months? Yes No N/A 						
 9. Is anything preventing you from receiving or following up with treatment? (<i>Check all that apply</i>) No, I receive regular care No insurance / insurance does not cover Too expensive Clinic hours, scheduling, or wait times are hard for me Transportation is difficult Other						
10. Have you gone to the Emergency Room in the last 12 months? Ves No						

11. Have you been prescribed medication in the <i>last 12 months</i> ?				
12. If yes, are there any barriers to taking your medication as your doctor instructed? (<i>Check all that apply</i>)				
□ Too expensive	□ I am not sure how I need to take	a it		
□ Transportation (it is difficult to travel to a pharmacy)	□ I all not sure now I need to take			
□ No insurance / Insurance does not cover				
13. Are you currently using a birth control method (condoms,	birth control pills, etc.)?			
\Box Yes, regularly \Box No, but I would like to receive services	\Box No, not interested \Box N/A			
Psycho/Social History				
14. In general, how would you rate your mental health?		□ Poor		
15. Have you experienced any of the following MENTAL HEAD	LTH symptoms? Check all that ap	ply		
□ Anxiety □ Changes in Appetite □ Long p	eriods of sadness / depression	□ Trouble Sleeping (insomnia)		
□ Panic Attacks □ Hearing Voices □ Difficu	ty controlling behavior	□ Nightmares		
	ty controlling emotions	□ Flashbacks		
□ Low Self-Esteem desire □ Avoidin	ng people or situations	□ Other:		
16. Are any of the above mental health concerns related to you	r experience of violence?			
□ Yes □ No □ Don't know		<u></u>		
17. Have you gone to see a mental health professional for these □ Yes □ No □ N/A	symptoms in the <u>past 12 months</u>	<u>{</u>		
18. Is anything preventing you from receiving or following up	with MENTAL HEALTH care?			
□ No, I receive regular care	\Box No insurance / insurance does r	not cover		
\Box Too expensive	\Box Clinic hours, scheduling, or wa	it times are hard for me		
Transportation is difficult	□ Other			
19. On average, how many <u>days per week</u> do you drink alcohol? □ I do not drink alcohol □ 1 day □ 2 days □ 3 days □ 4 days □ 5 days □ 6 days □ 7 days				
20. On a typical drinking day, how many drinks do you have?				
□ I do not drink alcohol □ 1 drink/day □ 2 drinks/day □ 3 d	rinks/day 🗆 4 drinks/day 🗆 5+ da	rinks/day		
21. On average, how many days per week do you use recreation	al drugs (marijuana, cocaine, pro	escription drugs, etc)?		
\Box I do not use recreational drugs \Box 1 day \Box 2 days \Box 3 days \Box 4 days \Box 5 days \Box 6 days \Box 7 days				
22. Do you smoke?				
\square No, never \square 1-5 cigarettes <i>per week</i> \square 1-5 cigarettes <i>per</i>	<i>day</i> □ ½ pack per day □ 1 pack p	er day 🛛 1+ pack per day		
23. Do you have any difficulty getting around or performing d	aily tasks due to physical, mental	, or emotional health?		
24. If yes, do you have someone (family, friend, professional) w □ Yes □ No	ho helps you with your health ne	eds?		
Dental/Vision				
25. Do you have any current DENTAL concerns?				
□ Cavities				
□ Gum sensitivity or bleeding	□ Tooth decay			
□ Frequent tooth pain	\Box Broken or missing teeth			
□ Tooth abscess (root pain and infection)	□ Other:			
26. Have you gone to see a DENTIST in the <i>past 12 months</i> ? □ Yes □ No				
27. Is anything preventing you from receiving or following up with DENTAL care? (<i>Check all that apply</i>)				
□ No, I receive regular care	□ No insurance / insurance does r			
 Too expensive Transportation is difficult 	□ Clinic hours, scheduling, or wa			
	□ Other			
28. Do you have any current VISION / EYE problems?				
□ Near sighted / far sighted	□ Retinal detachment/tearing			
□ Astigmatism (blurred vision)	□ Sudden loss of vision			
	□ Partial/full blindness			
	□ Other:			
29. Have you gone to see an EYE DOCTOR in the <i>past 12 months</i> ? \[Yes \[No				

30. Is anything preventing you from receiving or following up with VISION / EYE care? (Check all that apply)					
□ No, I receive regular care		□ No insurance / insurance does not cover			
\Box Too expensive		\Box Clinic hours, scheduling, or wait	times are hard for me		
\Box Transportation is different to the second seco	ficult	□ Other			
31. Are any of the ab	ove DENTAL AND/OR EYE health conce	erns related to your experience of v	iolence?		
\Box Yes \Box No	□ Don't know				
Preventative Health					
	any of the following HEALTH SCREENI				
🗆 Regular dental cleanin	0	\Box HPV vaccine (cervical cancer of	-		
□ Regular vision screen	ings	\Box Breast exam (self or provider a	dministered)		
□ Pap Smear		□ Blood pressure screening			
\Box Flu vaccine (shot or n		□ Cholesterol screening			
□ Mammogram (breast	cancer test)	□ Other:			
33. On average, how r	nany days <i>per week</i> do you take part in ph	ysical activity or exercise for at lea	st 30 minutes?		
\Box 0, I do not exercise	\Box 1day \Box 2days \Box 3days \Box 4days	\Box 5days \Box 6days \Box 7days	□ Don't know / Not sure		
	days, how often did you drink regular so	da or pop, or other sugary juices o	r drinks (do not include diet		
soda or 100% frui	•				
 ☐ More than once a day ☐ Once a day ☐ 1-2 times per week ☐ A few times (less than 5) in the past 30 days 35. Of all the services available at this FJC, what are your MOST IMPORTANT needs?					
35. Of all the services	available at this FJC, what are your MOS Check the TWO mos				
□ Social services (housi	ng, public assistance, etc)				
	s (restraining orders, court advocacy, etc)	□ Counseling or therapy			
□ Services for my children		$\Box \text{ Other:} \underline{\qquad}$			
36. What health related services, if any, would you like the Family Justice Center to offer?					
\Box Vision / eye care	□ Well-baby check-ups	\Box Mental health	□ Nutrition		
□ Dental care	□ Immunizations / vaccines	□ Substance Abuse Counseling	□ Holistic health (yoga,		
\Box Women's health /	□ Health insurance enrollment	□ Chronic Disease management	meditation, etc.)		
reproductive health	Preventive health screenings	(Diabetes, high blood pressure,	□ Health Education		
Primary care	(mammograms, etc.)	etc)	□ Other:		
37. Would you like health information and / or services for your children?					
\Box Yes \Box No \Box N/A					
38. Any other commen	nts about how the FJC can serve the healt	h needs of survivors?			

THANK YOU! We appreciate your assistance with this survey.

Please return this survey to the DESIGNATED, CONFIDENTIAL AREA. Questions? Please ask an FJC Staff Member or Advocate.

All information will remain completely confidential.





Family Justice Center Alliance CUESTIONARIO DE SALUD

|--|

Este es un cuestionario para ayudar a la Alianza de Centros de Justicia para la Familia conocer más acerca las necesidades de salud de nuestros clientes. **El cuestionario es completamente voluntario y confidencial.**

Usted no tiene que responder cualquier pregunta que le haga sentir incómodo.

	Información Demográfica						
Edad	Género	Origen étnico		oma E cipal	Estado de Empleo	Nivel de Educación	
años	 Mujer Hombre Transgénero Otro 	 Indio Americano / nativo de Alaska Asiático/ Islas del Pacífico Afro-americano Hispano/Latino Nativo de Hawái / Islas del Pacífico Blanco Multirracial Otro: 	 Árab ASL Caml Inglé Franc Corea Ruso Espai Taga Vietro Otro: 	iol og	No trabajo Estudiante Trabajo Temporal Militar/Ejercito Trabajo tiempo parcial (menos de 40 horas) Trabajo tiempo completo (40 horas o más)	 Menos que la secundaria Diploma de la secundaria / GED Poca universidad Graduado de la universidad Título profesional 	
Тj	Tiene niños?	Está embarazada?	¿Nació en	los Estados dos?		o ha estado viniendo a este usticia para la Familia?	
¿Cuánt usted?		□ Sí □ No □ No sé	□ Sí □ No		Primera visitaVengo a veces po		
	o Medico 'iene seguro médi	9					
	-	de otro (marido, padres, etc.	/	🗆 Sí, a trav	vés del ejercito		
 Sí, co 40. Si 41. En 	ompro seguro priva tiene seguro, ¿qu general, ¿cómo o	ado e cubre? (<i>Marque todas qu</i> calificaría su salud?		🗆 No, no te	engo seguro medico		
 Sí, co 40. Si 41. En 	ompro seguro privatiene seguro, ¿qu	ado e cubre? (<i>Marque todas qu</i> calificaría su salud?		$\square \text{ No, no to}$	engo seguro medico Salud Visión I nte Buena Nor	mal 🗆 Mala visita (fecha)?	
□ Sí, co 40. Si 41. En 42. ¿T	tiene seguro priva general, ¿cómo o iene un médico p	ado e cubre? (<i>Marque todas qu</i> calificaría su salud? rimario?	e correspond	□ No, no to lan) □ □ Excelen □ Sí □ I	engo seguro medico Salud Visión I nte Buena Nor No Ultima	mal □ Mala visita (fecha)? (mes/año)	
 Sí, co 40. Si i 41. En 42. ;T 43.;Ha Doloi Cansa Doloi Ulcer 	tiene seguro priva tiene seguro, ¿qu general, ¿cómo o iene un médico p sentido, o tiene u r de cabeza ancio/agotamiento r constante ras en el estómago ma en la cabeza	ado e cubre? (<i>Marque todas que</i> calificaría su salud? rimario? un médico que le haya dicl Enfermedad cardic Problemas de tiroi Enfermedad hepát Artritis Cáncer: tipo:	e correspond no que usted ovascular des ica	 No, no to In the second se	engo seguro medico Salud Visión I nte Buena Nor No Ultima tiera de las siguientes ón / tensión alta de colon irritable	mal Mala visita (fecha)? (mes/año) s CONDICIONES FISICAS? Heridas físicas: Resfriados /gripas frecuentes Discapacidades físicas Pérdida de oír Otro(s):	
 Sí, co 40. Si 41. En 42. ;T 43.;Ha Dolor Cansa Dolor Ulcer Traun 44. 	tiene seguro, ;qu general, ;cómo o iene un médico p sentido, o tiene u r de cabeza ancio/agotamiento r constante ras en el estómago ma en la cabeza ;Ha sentido, o t	ado e cubre? (<i>Marque todas qu</i> calificaría su salud? rimario? un médico que le haya dicl Enfermedad cardio Problemas de tiroi Enfermedad hepát Artritis	e correspond no que usted ovascular des ica	 No, no to In the second se	engo seguro medico Salud Visión I nte Buena Nor No Ultima tiera de las siguientes ón / tensión alta de colon irritable	mal Mala visita (fecha)? (mes/año) s CONDICIONES FISICAS? Heridas físicas: Resfriados /gripas frecuentes Discapacidades físicas Pérdida de oír Otro(s):	
 Sí, co 40. Si i 41. En 42. ;T 43.;Ha Doloi Cansa Doloi Cansa Doloi Cansa Doloi Cansa Enfer SEXU Enfer sexual (VIH/ 	tiene seguro priva tiene seguro, ¿qu general, ¿cómo o iene un médico p sentido, o tiene u r de cabeza ancio/agotamiento r constante ras en el estómago ma en la cabeza ¿Ha sentido, o t JALES? rmedad de transmi (ej. Clamidia, Gon SIDA	ado e cubre? (Marque todas que calificaría su salud? rimario? un médico que le haya dicl	e correspond no que usted ovascular des ica a dicho que inal o	 No, no to In the second se	engo seguro medico Salud Visión I nte Buena Nor No Ultima itera de las siguientes ón / tensión alta de colon irritable cualquiera de las sigu urinaria	mal Mala visita (fecha)? (mes/año) CONDICIONES FISICAS? Heridas físicas: Resfriados /gripas frecuentes Discapacidades físicas Pérdida de oír Otro(s):	
 Sí, co 40. Si = 41. En 42. ; T 43.; Ha Dolor Cansa Dolor Cansa Dolor Cansa Dolor Cansa Enfer SEXU Enfer sexual (VIH/ 45. ; A 	tiene seguro, ;qu general, ;cómo o iene un médico p sentido, o tiene u r de cabeza ancio/agotamiento r constante ras en el estómago ma en la cabeza ;Ha sentido, o t JALES? medad de transmi (ej. Clamidia, Gon SIDA lguno de estos pr	ado e cubre? (Marque todas que calificaría su salud? rimario? un médico que le haya dicl Enfermedad cardico Froblemas de tiroi Enfermedad hepáte Artritis Cáncer: tipo:	e correspond no que usted ovascular des ica a dicho que inal o	 No, no to Infección Complica 	engo seguro medico Salud Visión I nte Buena Nor No Ultima itera de las siguientes ón / tensión alta de colon irritable cualquiera de las sigu urinaria	mal Mala visita (fecha)? (mes/año) s CONDICIONES FISICAS? Heridas físicas: Resfriados /gripas frecuentes Discapacidades físicas Pérdida de oír Otro(s): ientes CONDICIONES	
 Sí, co 40. Si = 41. En 42. ;T 43.;Ha Doloi Cansa Enfer Sexual (VIH/ 45. ;A Sí 46. ;H 	tiene seguro priva tiene seguro, ;qu general, ;cómo o iene un médico p sentido, o tiene u r de cabeza ancio/agotamiento r constante ras en el estómago ma en la cabeza ;Ha sentido, o t JALES? rmedad de transmi (ej. Clamidia, Gon SIDA lguno de estos pr □ No □ No sé la recibido tratam	ado e cubre? (Marque todas que calificaría su salud? rimario? un médico que le haya dicl	e correspond no que usted ovascular des ica a dicho que inal o su abuso?	 No, no transmission Excelent Sí Sí Hipertension Diabetes Asma Enfisema Síndrome of time complication Complication Complication 	engo seguro medico Salud Visión Inte Buena Nor No Ultima itera de las siguientes ón / tensión alta de colon irritable cualquiera de las sigu urinaria aciones de	mal Mala visita (fecha)? (mes/año) CONDICIONES FISICAS? Heridas físicas: Resfriados /gripas frecuentes Discapacidades físicas Pérdida de oír Otro(s): ientes CONDICIONES Otro(s):	
 Sí, co. 40. Si i 41. En 42. ;T 43.;Ha Dolor Cansa Dolor Cansa Dolor Cansa Dolor Cansa Dolor Cansa Dolor Cansa Enfer SEXU Enfer sexual (VIH/ 45. ;A Sí 46. ;H Sí 	tiene seguro priva tiene seguro, ¿qu general, ¿cómo o iene un médico p sentido, o tiene u r de cabeza ancio/agotamiento r constante ras en el estómago ma en la cabeza ¿Ha sentido, o t JALES? rmedad de transmi (ej. Clamidia, Gon SIDA Iguno de estos pr □ No □ No sé Ia recibido tratam □ No □ N/A	ado e cubre? (Marque todas que calificaría su salud? rimario? un médico que le haya dicl	e correspond no que usted ovascular des ica a dicho que inal o su abuso? estos proble	 No, no to Infección Infección Complica embarazo 	engo seguro medico Salud Visión I nte Buena Nor No Ultima itera de las siguientes ón / tensión alta de colon irritable cualquiera de las sigu urinaria aciones de I en los <u>últimos 12 me</u>	mal Mala visita (fecha)? (mes/año) s CONDICIONES FISICAS? Heridas físicas: Resfriados /gripas frecuentes Discapacidades físicas Pérdida de oír Otro(s): ientes CONDICIONES Otro(s):	

48. ¿Ha ido a la sala de c	emergencia en los <u>últimos 12</u>	2 meses ? \Box Sí \Box No		
49. ¿Le han recetado medicamentos en los <u>últimos 12 meses</u>? □ Sí □ No				
(Marque todo que cor		u medicamentos como su médico le indico?		
 Muy caro Transporte es difícil No tengo seguro / seguro 	o no cubre	 No estoy segura como tengo que tomar los medicamentos Otro(s): 		
51. ¿Tiene método de co	ntrol de natalidad (condone	s, píldoras de método anticonceptivo, etc.)?		
□ Sí, uso un método regula		servicios \Box No, no tengo interés \Box N/A		
Historia Psicológio				
52. En general, ¿cómo ca	alificaría su salud mental?	Excelente Buena Normal Mala		
53. ¿Ha tenido cualquier	ra de los siguientes síntomas	de SALUD MENTAL?		
 Ansiedad Ataque de pánico Mal humor / ira Baja autoestima 	 Cambios de apetito Oír voces Cambios en deseo sexual 	 Largos períodos de tristeza(depresión) Dificultad en controlar comportamientos Dificultad en controlar emociones Recuerdos recurrentes Evitar el contacto con personas o lugares 		
	bblemas son causados por su sé 🛛 Prefiero no decir	abuso?		
55. ;Ha ido a ver un pro □ Sí □ No □ N/A		(consejero) por estos síntomas en los <u>últimos 12 meses</u> ?		
56. <i>i</i> Algo le impide reci (Marque todo que cor		nto de estos problemas de la SALUD MENTAL?		
 No, yo recibo tratamient Muy caro Transporte es difícil 	o regular	 No tengo seguro / seguro no cubre Horas de operación de la clínica, o tiempo de espera es muy difícil Otro(s) 		
	días a la semana usted toma día □ 2 días □ 3 días □ 4			
58. En un día típico, ¿cu □ 0, yo no tomo □ 1	ántas bebidas alcohólicas tio l bebidas/día □ 2 bebidas/d	ene? lía □ 3 bebidas/día □ 4 bebidas/día □ 5+ bebidas/día		
59. En una semana típica, ¿cuántos días a la semana utiliza drogas (marihuana, cocaína, medicinas recetadas, etc.)? □ 0, yo no uso drogas □ 1 día □ 2 días □ 3 días □ 4 días □ 5 días □ 6 días □ 7 días				
60. ;Usted fuma? □ No fumo □ 1-5 cig	arrillos por semana □ 1-5 cig	arrillos al día 🗆 ½ paquete al día 🛛 1 paquete al día 🗂 1+ paquete al día		
61. ¿Tiene dificultades con actividades diarias debido a la salud física, mental o emocional? □ Sí □ No				
62. Si respondió sí, ¿tiene alguien (familia, amigo, otra) que le ayuda? □ Sí □ No				
Dental/Visión				
63. ¿Ha tenido cualquier	r problema con su SALUD I			
 Caries Sensibilidad o sangriente Dolor de los dientes 	o de las encías	 □ Absceso (infección del diente) □ Falta de dientes o diente partido □ Otro(s):		
64. ¿Ha ido a ver un dentista en los <u>últimos 12 meses</u>? □ Sí □ No				
65. ¿Algo le impide recibir o seguir con el tratamiento de la SALUD DENTAL? (Marque todo que corresponda)				
 No, yo recibo tratamient Muy caro Transporte es difícil 	o regular	 No tengo seguro / seguro no cubre Horas de operación de la clínica, o tiempo de espera es my difícil 		

	□ Otro(s)			
66. ¿Ha tenido cualquier problema de SALUD OCULAR (o de	visión)?			
□ Miope / Hipermetropía	Desprendimiento de la retina			
🗆 Astigmatismo (visión nublado)	Pérdida súbita de la visión			
Glaucoma	Ceguera total / parcial			
	Otro(s):			
67. ¿Ha ido a ver un oftalmólogo / oculista en los últimos 12 meso	es? □Sí □No			
68. ¿Algo le impide recibir o seguir con el tratamiento de la SAL	UD OCULAR? (Marque todo que	corresponda)		
□ No, yo recibo tratamiento regular	No tengo seguro / seguro no cubre	,		
□ No, yo recibo u atamiento regular □ Muy caro	Horas de operación de la clínica, o	o tiempo de espera es my		
□ Transporte es difícil	difícil			
-	□ Otro(s)			
69. ¿Alguno de estos problemas de su SALUD DENTAL U OCU	LAR son causados por su abuso?			
\Box Sí \Box No \Box No sé \Box Prefiero no decir				
Salud Preventiva		_		
70. ¿Ha recibido los siguientes DIAGNOSITICO / EXAMENES				
□ Limpieza de dientes y consultas con un dentista	□ Vacuna Contra el Virus de Pap			
□ Diagnósticos y consultas de visión	□ Mamografía o mamograma (p			
□ Papanicolaou / o consultas de salud sexual	Diagnóstico de presión arterial			
□ Vacuna contra la gripe	□ Diagnóstico de colesterol			
	\Box Otro(s):			
71. En una semana típica, ¿Cuanto días a la semana hace ejerci				
□ 0, yo no hago ejercicio □ 1 día □ 2 días □ 3 días □ 4 días □ 5 días □ 6 días □ 7 días □ No sé				
72. En los últimos 30 días, ¿Con qué frecuencia ha bebido una soda/ gaseosa, jugo azucarado, o otras bebidas azucaradas (no				
incluyen sodas dietas o jugo de 100% fruta)?				
□ Más de una vez al día □ Una vez al día □ 1-2 veces al semana	☐ Menos que 5 veces en los últim			
73. De todos los servicios disponibles en el Centro, ¿cuáles son sus necesidades MÁS IMPORTANTES?				
Marque los DOS (2) serv	-			
□ Servicios sociales (asistencia de vivencia, asistencia pública, etc.)				
Servicios legales (Orden de restricción, consejo para el corte)	□ Terapia / consejería			
Servicios para los niños	□ Otro(s):			
74. ¿Qué servicios de salud, si cualquiera, le gustaría que ofrezo				
□ Visión / ocular □ "Well-baby" – para infantes	□ Salud mental	□ Nutrición		
□ Tratamiento dental □ Inmunizaciones / vacunas	🗆 Consejería contra el abuso de	🗆 Salud holística (yoga,		
□ Salud para mujeres / □ Inscribirse en seguro medico	sustancias	meditación, etc.)		
salud reproductiva	□ Manejo de enfermedad	□ Promoción y educación de		
□ Atención primaria (mamografías, etc.)	crónica (Diabetes, presión	la salud		
	alta, etc.)	□ Otro(s):		
75. ¿Quisiera información o servicios de salud para los niños? □ Sí □ No □ N/A				
76. Otros comentarios sobre como el Centro puede servir las ne	cesidades de salud para todos que	vienen?		

iiMIL GRACIAS!! Agradecemos su ayuda en este cuestionario.

Por favor, devuelva el cuestionario al área designada. Toda su información se mantendrá confidencial.





BIBLIOGRAPHY

Bollinger, M.E., Morphew, T. & Mullins, C.D. (2010). The breathmobile program: A good investment for underserved children with asthma. Annals of Allergy, Asthma & Immunology. 105, 274-281.

Bonomi, A.E., Anderson, M.L., Rivara, F.P., & Thompson, R.S. (2007). Health outcomes in women with physical and sexual intimate partner violence exposure. Journal of Women's Health. 16(7), 987-997.

Browne, A.J., Varcoe, C.M., Wong, S.T., Snye, B.L., Lavoie, J., Littlejohn, D., Tu, D., Godwin, O., Krause, M.,

Khan, K.B., Fridkin, A., Rodney, P., O'Neil, J. & Lennox, S. (2012). Closing the health equity gap: Evidence-based strategies for primary health care organizations. International Journal for Equity in Health. 11(59), 1-15.

Campbell, J.C. (2002). Health consequences of intimate partner violence. Lancet. 359, 1331-1336.

Campbell, J.C., Abrahams, N. & Martin, L. (2008). Perpetration of violence against intimate partner: Health care implications from global data. Canadian Medical Association Journal. 179(6), 511-512.

Centers for Disease Control. (2013, December 24). *Intimate partner violence: Consequences*. Retrieved from http://www.cdc.gov/violenceprevention/intimatepartnerviolence/consequences.html

--. (2012). Current Cigarette Smoking Among Adults—United States, 2011. Morbidity and Mortality Weekly Report. 61(44):889–94.

Cross, T.P., Jones, L.M., Walsh, W.A., Simone, M. & Kolko, D. (2007). Child forensic interviewing in children's advocacy centers: Empirical data on a practice model. Child Abuse & Neglect. 31, 1031-1052.

Davidov, D.M., Nadorff, M.R., Jack, S.M. & Coben, J.H. (2012). Nurse hoe visitors' perspectives of mandatory reporting of children's exposure to intimate partner violence to child protection agencies. Public Health Nursing. 29(5), 412-423.

Dahlberg, L.L. & Mercy, J.A. (2009). The history of violence as a public health issue. American Medical Association Virtual Mentor. 11(2), 167-172. Available on-line at <u>http://virtualmentor.ama-assn.org/2009/02/mhst1-0902.html</u>.

Duterte, E.E., Bonomi, A.E., Kernic, M.A., Schiff, M.A., Thompson, R.S. & Rivara, F.P. (2008). Correlates of medical and legal help seeking among women reporting intimate partner violence. Journal of Women's Health. 17(1), 85-95.

Faller, K.C. & Palusci, V.J. (2007). Children's advocacy center: Do they lead to positive case outcomes? Child Abuse and Neglect, 31:1021-1029.

Ford-Gilbroe, M., Merritt-Gray, M., Varcoe, C. & Wuest, J. (2011). A theory-based primary health care intervention for women who have left abusive partners. Advances in Nursing Science. 54(3), 198-214.

Greeson, M.R. & Campbell, R. (2012). Sexual assault response teams (SARTs): And empirical review of their effectiveness and challenges to successful implementation. Trauma, Violence, & Abuse. 14(2), 83-95.

Gwinn, C. & Strack, G. (2006). Hope for hurting families: Creating family justice centers across America. Volcano Press, Volcano, CA.

Gwinn, C. & Strack, G. (2010). Dream big: A simple, complicate idea to stop family violence. Wheatmark, Tucson, AZ.

Hardt, N.S., Muhamed, S., Das, R., Estrella, R. & Roth, J. (2013). Neighborhood-level hot spot maps to inform delivery of primary care and allocation of social resources. The Permanente Journal. 17(1), 4-9.

Hernandez, D.C., Marshall, A. & Mineo, C. (2013). Maternal Depression mediates the association between intimate partner violence and food insecurity. Journal of Women's Health. In press.

Isaac, N.E. & Enos, B.P. (2001). Documenting domestic violence: How health care providers can help victims. National Institute of Justice: Research in Brief. Washington, D.C.

Health Affairs. (2010). Patient-centered medical homes: A new way to deliver primary care may be more affordable and improve quality. But how widely adopted will the model be? Accessed online: September 19, 2013. <u>www.healthaffiars.com</u>

Healthy People 2010. (2013, November 13). *Injury and violence prevention*. Retrieved from http://www.healthypeople.gov/2020/topicsobjectives2020/overview.aspx?topicid=24

Hegarty, K., O'Doherty, L., Taft, A., Chondros, P., Brown, S., Valpied, J., Asbury, J., Taket, A., Gold, L., Geder, G. & Funn, J. (2013). Screening and counseling in the primary care setting for women who have experienced intimate partner violence (WEAVE): A cluster randomized controlled trial. The Lancet. 382(9888), 249-258.

Intersections: Domestic violence and allied organizations partner for health. (2013). Blue Shield of California. Accessed online, September 19, 2013. <u>http://www.blueshieldcafoundation.org/sites/default/files/publications/downloadable/Intersections%20-%20Domestic%20Violence%20and%20Allied%20Organizations%20Partnering%20for%20Health.pdf</u>



Jack, S.M., Ford-Gilbroe, M., Wathen, C.N., Davidov, D.M., McNaughton, D.B., Coben, J.H., Olds, D.L. & MacMillian, H.L. (2012). Development of a nurse home visitation intervention for intimate partner violence. BMC Health Services Research. 12(5), 1-14.

Jones, A.S., Dienermann, J., Schollenberger, J., Kub, J., O'Campo, P., Gielen, A.C. & Campbell, J.C. (2006). Long-term costs of intimate partner violence in a sample of female HMO enrollees. Women's Health Issues. 16, 252-261.

Kramer, A., Lorenzon, D., & Mueller, G. (2004). Prevalence of intimate partner violence and health implications for women using emergency departments and primary care clinics. Women's Health Issues, 14: 19-29.

Lemak, C.H., Johnson, C., Goodrick, E.E. (2004). Collaboration to improve services for the uninsured: Exploring the concept of health navigators as interorganizational integrators. Health Care Management Review. 19(3), 196-206.

Linden, J.A. (2011) Care of the adult patient after sexual assault. The New England Journal of Medicine. 365, 834-841.

Lyon, E., L., S. & Menard, A. (2008). Meting survivors' needs: A Multi-state study of domestic violence shelter experiences, final report. U.S. Department of Justice. Accessed online, September 12, 2013. https://www.ncjrs.gov/pdffiles1/nij/grants/225025.pdf

Mathew, A., Smith, S., Marsh, B. & Houry, D. Relationship of intimate partner violence to health status, Chronic Disease, and screening behaviors. Journal of Interpersonal Violence, 28(12): 2581-2592.

McGarry, P., & Ney, B. U.S. Department of Justice, National Institute of Corrections. (2006). Getting it right: Collaborative problem solving for criminal justice (NIC Accession Number 019834). Retrieved from Center for Effective Public Policy website: <u>http://static.nicic.gov/Library/019834.pdf</u>

Munger, A. (2010). A collaborative response to family violence: Exploration of opportunities for improving partnership in education & service delivery. Unpublished manuscript, School of Social Work, San Jose State University, San Jose, CA, Retrieved from http://www.sjsu.edu/people/laurie.drabble/courses/ScWk298/s4/298 FINAL DRAFT_sent sept 10(Collaborative Learning).pdf

Ness, D., & Kramer, W. (2013, August 16). [Web log message]. Retrieved from http://healthaffairs.org/blog/2013/08/16/reducing-hospital-readmissions-its-about-improving-patient-care/

Plichta, S.B. (2004). Intimate partner violence and physical health consequences: Policy and practice implications. Journal of Interpersonal Violence. 19, 1296-1323.

Post, L.A. (2013). New media use by patient who are homeless: The potential of mhealth to build connectivity. Journal of Medical Internet Research. 15(9). Accessed online, September 12, 2013. <u>http://www.jmir.or/2013/9/e195/</u>

Reisenhofer, S. & Seibold, C. (2012). Emergency healthcare experience of women living with intimate partner violence. Journal of Clinical Nursing, 22: 2253-2263.

Rhodes, K.V., Grisco, J.A., Rodgers, M., Gohel, m., Witherspoon, M., Davis, M., Dempsey, S. & Crits-Christoph, P. (2013). The anatomy of a community health center system-level intervention for intimate partner violence. Journal of Urban Health. Published Online.

Smith, D.W., Witte, T.H. & Fricker-Elhai, A.E. (2006). Service outcome in physical and sexual abuse cases: A comparison of child advocacy center-based and standard services. Child Maltreatment. 11, 354-360.

Starfield, B. & Shi, L. (2004). The medical home, access to care, and insurance: A review of evidence. Pediatrics. 113, 1493-1498.

Training Institute on Strangulation Prevention & California District Attorneys Association. (2013). The investigation and prosecution of strangulation cases.

Uddin, S. & Hossain, L. (2012). Effects of physician collaboration network on hospital outcomes. Australian Computer Society Workshop on Health Informatics and Knowledge Management. University of Sydney Australia.

World Health Organization. (2013). Responding to intimate partner violence and sexual violence against women: WHO clinical and policy guidelines. <u>http://www.who.int/reproductivehealth/publications/violence/9789241548595/en/</u>. Accessed September 19, 2013.

"What is public health?" Association of Schools of Public Health. Accessed on December 15, 2013. http://www.whatispublichealth.org/