# California Home Visiting Coordination Learning Network Session 6

November 22, 2021











### **Participation Reminders**



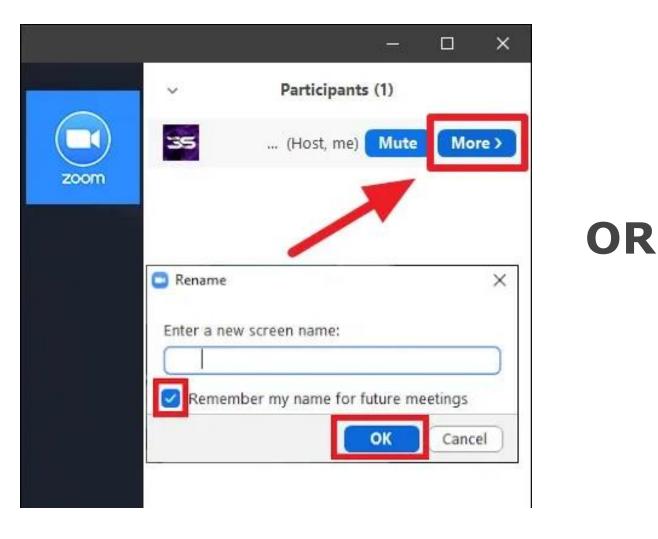




Please use the chat feature to engage in discussion and to reach our support team with any technology questions. Please mute your computer speakers if you joined by phone and hear an echo.

If available, please turn your video on.

### Rename Yourself in Zoom





Example: Hannah, Fresno

### Agenda

- Coordination framework
- Infrastructure domain
- Peer Spotlight San Joaquin
- Peer Spotlight Los Angeles
- Group breakout discussions
- Next steps



### Coordination Framework



## Service Coordination

#### Coordination between:

- HV programs
- HV and other familyserving organizations

### Coordination is on a Continuum



## Infrastructure





### Infrastructure: WHAT



#### **Infrastructure**

- Governance & policies
  - Referral systems
- Data collection & use
  - Financing
  - Workforce

### Data Features Among Counties in CA (n=50)

Feature	Number of Counties	Percent of Counties
Engagement of stakeholders in collection and use of data	19	38%
Use of data to drive resource allocation and strategic planning	17	34%
Data sharing agreements between family serving organizations	13	26%
Analysis of data across sectors to identify progress & challenges	13	26%
Shared measures of maternal and child health and family well-being	13	26%
Publicly available data dashboard to track and share population outcomes and systems performance	13	26%
Quality improvement mechanisms that support family serving organizations to work collaboratively on the same indicators	12	24%

Coordinated Data Collection and Use: WHY

We are collecting a lot Of data Too bad we can't use more of it. But we just don't have any related evaluation questions. What a fresh spectrum

To reduce duplication, increase efficiency, assess systems outcomes.

### Coordinated Data Collection and Use: HOW

	Examples: COLLECT Data		Examples: USE Data
•	Develop SMART goals and objectives for coordinated data collection	•	Develop SMART goals and objectives for coordinated data use
•	Identify and adopt shared metrics and measures	٠	Develop data sharing agreements
•	Implement common identifier for each child and family	٠	Review and analyze common data across agencies/sectors
•	Select or develop a centralized database or data management system	•	Align analysis and reporting practices

### Data Collection and Use: WHERE TO START?

- Develop SMART goals for data collection and use
  - <u>Specific</u>
  - <u>M</u>easurable
  - <u>A</u>chievable
  - <u>R</u>elevant
  - <u>T</u>ime-bound
- Develop data use agreements

Shaw, S.H., Lin, V., & Maxwell, K.L. (2018). Guidelines for Developing Data Sharing Agreements to Use State Administrative Data for Early Care and Education Research. OPRE Research Brief #2018-67. Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services.

### Data Use Agreements: WHAT

- Formal document between two or more entities that specifies the conditions under which data are to be shared and used.
- Protect confidential and sensitive information and comply with legal requirements (government, organizations)
- Can have different names: data sharing agreement, data transfer agreement, data use license, etc.

Shaw, S.H., Lin, V., & Maxwell, K.L. (2018). Guidelines for Developing Data Sharing Agreements to Use State Administrative Data for Early Care and Education Research. OPRE Research Brief #2018-67. Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services.

### Data Use Agreements: HOW

- Identify past agreements used in your organization
- Clarify data needed to address questions related to coordination.
- Identify the organizations that own, oversee, or manage the data
- Work with someone who knows how to prepare a data use agreement (e.g., legal counsel) to develop a draft document

Shaw, S.H., Lin, V., & Maxwell, K.L. (2018). Guidelines for Developing Data Sharing Agreements to Use State Administrative Data for Early Care and Education Research. OPRE Research Brief #2018-67. Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services.

## Peer Spotlights



#### FIRST 5 San Joaquin

Children and Families Commission Peer Spotlight Coordination Learning Network 11.22.21

#### Moving the HVC Work Forward

The HVC funding has allowed:

- Viewing home visitation as a system
- Allowing for dreaming of a future of data coordination throughout the county
- Planning for more effective opportunities in serving families
- Creating a home visitation strategic plan









#### **Database Pilot Project**



First 5 San Joaquin (F5SJ) is looking at data collection and coordination as an iterative process

- Piloting FamilyWORKs in year 1
- Expanding to F5SJ programs for case and contract management
- Pursing opportunities for other home visiting programs to use the system





#### **Database Pilot Project: Selection Process**



Approval by Commission on the process on September 30, 2021



Narrow down vendors from five to two

Created by Lucas Helle from Noun Project



**Review panel** 



Created by Cuputo from Noun Project

### **Database Pilot Project: Selection Process**

Ability for Customization	3	3	3	3	2
Ability to meet State (CDSS and F5CA) reporting without making adjustments	3	3	3	3	2
Cloud or Web-based	3	3	3	3	3
Import Current Data	3	3	3	3	1
Mobile App	3	Unknown	3	3	Unknown
High Level of Security	3	3	3	3	3
Technical Assistance/Help Desk	3	3	3	3	3
Export Reports	3	3	3	3	3
User Friendly/Intuitive	3	3	3	3	3
Referral Tracking	3	3	3	3	3
Supervision/Quality Assurance	3	3	3	3	3
Capability	3	1	2	3	2
TOTAL Year 1 Pilot Cost for FamilyWORKs with 40 users	\$76,996	Unknown	\$15,250	\$51,474	\$165,000
TOTAL Year 2 Cost for Expansion with all funded agreements and Contract Management capability	\$151,503	Unknown	\$50,750	\$191,474	\$175,000
Timely response to F5SJ staff	3	3	3	2	2
Other First 5 Commissions have experience with Case Management/Contract Management system	Yes	Yes	Yes	Yes	No

#### **Lessons Learned**



Through the process of selecting a Database, First 5 San Joaquin uncovered some Hints and Indications of "What's to Come".

- Timely response to requests
- Thorough response to requests
- Clear and direct communication

Anything less, consider making a change sooner than later in the process.

#### **Next Steps for Lani**



Created by Massupa Kaewgahya from Noun Project



#### **Next Steps for**

#### First 5 San Joaquin



- **Present Hubbe to Commission for approval** in December as the pilot database for FamilyWORKs (selected by eight of nine review panelists as first choice)
- Establish a committee to work with Hubbe on the build out of the database for FamilyWORKs



**Expand the database to additional F5SJ programs** (if successful), and add a contract management component



Pursue opportunities for coordination among other non-F5SJ home visiting programs



## For More Information...

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## **Questions?**



### Reflection



### Los Angeles: Home Visitation Data Collection & Sharing



FIRST 5

#### 31

### LA County Home Visiting System

#### Home Visiting History:

- Department of Public Health: Began Nurse Family Partnership in 1997
- First 5 LA:
  - Initial, time-limited home visiting grants in 2001
  - Welcome Baby pilot in 2009 and expansion in 2013
  - Expanded to Healthy Families America (HFA) and Parents As Teachers (PAT) in 2014
- Department of Public Health expanded home visiting to HFA and PAT in 2018, expanding team size in same agencies funded by First 5 LA
- Currently, LA County has eight program models available to meet family needs



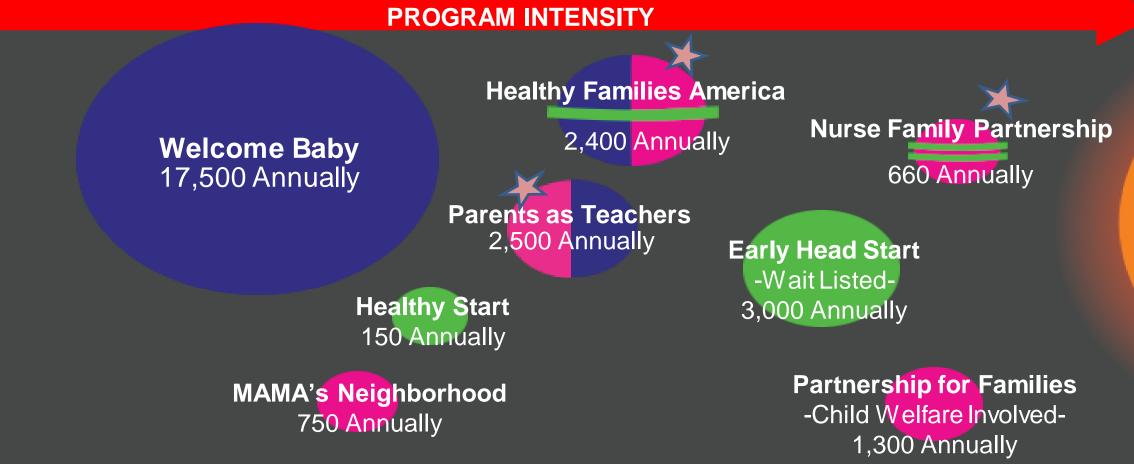


### Home Visiting Models in LA County: Intensity and Funding Source

LOW TOUCH

**HIGH TOUCH** 

State



FUNDED BY: • Los Angeles County • First 5 LA • Federal •

### LA County Home Visiting System

#### Key Infrastructure & Quality System Supports:

- Los Angeles Best Babies Network (LABBN)
  - Cohort and Peer to Peer Trainings
  - Continuous Quality Improvement
  - Programmatic Monitoring (fidelity)
  - Technical Assistance
  - Database Oversight and Development



Home visiting workforce of over 550 qualified professionals delivering services to nearly 20,000 clients per year



### **Stronger Families Database System**

- First 5 LA selected database vendor via competitive solicitation process in 2009: NetChemistry
- Established Hospital Data Feed for Welcome Baby providers
- Web-based data system



- Provides case management, data and outcome reporting capacity and referral capacity between providers in network
- Database connected to Tableau with ability to create dashboards and reports at provider level
- Utilized across three program models by over 35 entities (hospitals and CBOs) with multiple funding streams, including: F5LA, Departments of Public Health, Mental Health, Social Services and California Home Visiting Program funds

## **Family Strengthening Network**

#### **Roles and Responsibilities**



#### ROLE:

- Funder: Welcome Baby, HFA, PAT
- Grantee Oversight
- Infrastructure Support, including LABBN, Database, Home Visitation Consortium

### LABBN

#### ROLE:

- Funding from F5LA and DPH
- Programmatic, training, and technical assistance provider
- Database training and oversight
- Home Visitation Consortium Coordinators

### DPH

#### ROLE:

- Funding Administrator for Federal, State and Local Funding for NFP, HFA, PAT
- Grantee oversight

- F5LA and DPH fund the same 17 HFA and PAT agencies
- Monthly joint planning meetings to ensure coordination and standardized implementation
- LABBN conducts monthly grantee meetings to communicate updates and maintain consistent messaging

## **Family Strengthening Network**

#### **CQI and Monitoring**

Data Collection	<ul> <li>Centralized Database across HFA and PAT funding streams</li> <li>Database User Manuals</li> <li>Database User Groups and Trainings</li> </ul>
Model Fidelity	<ul> <li>Support adherence to each program model's fidelity</li> <li>LABBN and individual agencies have access to data reports to track goals and indicators</li> </ul>
Feedback Loop	<ul> <li>Conduct surveys to identify technical assistance needs</li> <li>LABBN hosts monthly meetings to identify trends, provide training and TA</li> <li>Elevate successful strategies and work with sites for identified improvements</li> </ul>



#### **Fidelity Indicators and Outcomes**

#### **Fidelity Indicators**

- Caseload
- Enrollment rate
- Retention
- Completed Visits
- Completion Rate
- Time in Program
- First visit time frame
- Screeners completed: PHQ, GAD-7, ASQ

#### Outcomes

- Depression
- Anxiety
- Parents Assessment of
   Protective Factors
- Exclusive breastfeeding
- Family Competency (Life Skills Progression tool)
- Parent's Assessment of Protective Factors (PAPF)

#### **Data Filters**

- Home Visitor
- Demographics
- Risk level
- Agency

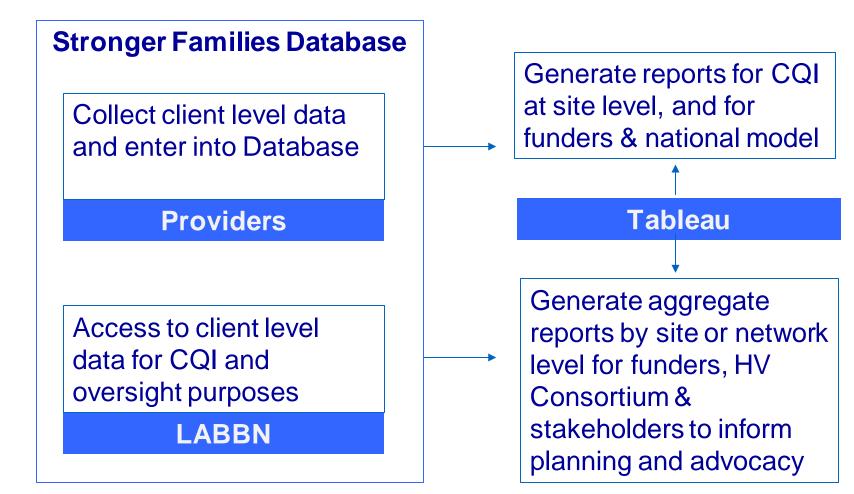


#### **Data Agreements**

- Lack of a contract between LABBN and DPH resulted in initial challenges and limitations on data sharing practices
  - DPH relies on sites for data reports, leading to delays and increased work burden for DPH staff compiling data for State
- CalWORKS evaluation required client-level data for CDSS
  - F5LA owned database housing CDSS client data and did not have an MOU/agreement with DPH outlining data sharing practices
  - Had to involve legal counsel from F5LA and DPH to facilitate process
- Modifying Data Sharing Practices and Agreements



#### **Data Sharing Practices**



- Funders can request aggregate level data by funding source, program model, site level or network-wide
- Funders do not have access to client-level data without appropriate consents
- Developing a Master Data Authorization form across funding streams



#### **Lessons Learned**

- Alignment of funder requirements and data expectations at system level, including appropriate data sharing consents (client-level) and agreements (funder-level)
- Utilization of common database platform across funding streams provides unique advantages and a need to explore interfaces with other platforms
- Coordination and relationship-building between funders at leadership and implementation levels
- Dedicated data support staff at provider level for quality control and data accuracy
- Focus on context of data particularly important in pandemic, where numbers have a story to tell!



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## Breakout Group Discussions

## Group Discussion Topics

- What challenges have you had using and sharing data for coordination?
- What is working well to collect and share data for coordination?
- What resources or support might you need to strengthen your ability to collect, use, and share data to support your coordination efforts?

## Next Steps

#### HVC TA Liaisons



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Leah Childress childress@jbassoc.com Sacramento Region Northwest Region



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Colleen Morrison morrison@jbassoc.com Bay Area Region Northeast Region



Katie Brennan brennan@jbassoc.com Select counties in Central, Northwest, and Southern Regions

#### Next Steps

- Follow-up email with:
  - Post-session survey
  - o Slide deck and breakout discussion notes
- Session 7 on Jan 24, 2022
  - Topic: Infrastructure (processes for coordinated recruitment, intake, and referral systems)
  - Please email <u>simmons@jbassoc.com</u> with any questions you have in advance

# Thank You!

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