Progress Update on RAND Evaluation of JJCPA Funded Programs in Los Angeles County

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RAND Objectives

- Provide consultation for developing program evaluation design and metrics
- Provide annual gap analysis
- Conduct literature reviews of effective programs
- Conduct implementation and outcome analysis of funded programs

Timeline

- Period of performance is one year, with four additional option years
 - Currently midway through Year 3

Progress on Objectives to Date

Provide consultation for developing program evaluation design and metrics

- Recap from 2021 update:
 - Reviewed 2020 report by the Auditor of the State of California
 - "Los Angeles ... should collect data on <u>all</u> individuals participating in <u>each</u> of their JJCPA programs and services to adequately assess the effectiveness of those programs at reducing juvenile crime and delinquency." (emphasis added)
 - Collaborated with Probation to identify potential options for collecting data to fulfill the audit finding (e.g., collection of identifiable vs. de-identified data)
 - In consultation with Auditor, determined that identifiable youth-level data will be necessary to report on justice-system related outcomes, which will be required by most programs
 - Potential exception identified for more universal prevention-oriented programs, for which deidentified outcome data may be a workable alternative

Provide consultation for developing program evaluation design and metrics, cont.

- Reviewed 5 draft Statements of Work to ensure relevant and required data elements are identified
- Spoke with staff of 4 agencies (overseeing 12 programs) regarding data collection requirements
- Reviewed evaluation-related language in Funding Request Submission Form
- Reviewed and provided literature review and updates for selected programs for BSCC JJCPA Application

Provide annual gap analysis/Conduct literature reviews of effective programs

- Conducting a comprehensive review of evidence-based practices for juvenile justice populations (in progress)
 - Conducted a search of five academic databases (PubMed, PsycINFO, Criminal Justice Abstracts, Social Science Abstracts, Social Services Abstracts)
 - Focus on articles published since 2000 reporting outcomes of youthfocused behavioral interventions



Provide annual gap analysis/Conduct literature reviews of effective programs, cont.

- Abstracting data regarding the outcomes of the evaluations, including data regarding criminal justice, academic, behavioral health, aggressive behavior, and relationship outcomes
- Includes information on the rigor of the study design and any equity-oriented outcomes (e.g., tests of differential outcomes by gender or race and ethnicity)
- Goal is to have published version available by late December/early January, with JJCC and JJCPA grantees as the target audience

Conduct implementation and outcome analysis of funded programs

- Overview of the proposed evaluation approach
 - Conducting complete process and outcome evaluations on a subset of programs each year
 - Analyzing justice system outcomes annually (if data allow)

Evaluation approach

Develop a logic model for each program of interest



Process evaluation methods



- Utilization data provided by programs
- Interviews/focus groups with staff
- Interviews/focus groups with youth and parents/guardians

Outcome evaluation methods

Short-term Outcomes Intermediate Outcomes Impacts

- Programmatic and administrative data
 - E.g., justice-system involvement, school measures, behavioral health measures, employment outcomes
- Specific measures ideally vary by program goals or theory of change (but are subject to data availability)

Current Programs of Focus

2021

- Mental Health Screening, Assessment, and Treatment
- Multisystemic Therapy
- CARE Program
- Juvenile Mental Health Court

2022

- DPH Substance Use Programs (Youth Substance Use, CENS, Support Services)
- LA County WDACS
- LA City EWDD
- Youth Development Training
- PPP (Ready 2 Rise)
- DPH Office of Violence Prevention Trauma Prevention Initiative/Capacity Building Training

Initial Set of Programs

2021

- Mental Health Screening, Assessment, and Treatment
- Multisystemic Therapy
- CARE Program
- Juvenile Mental Health Court

Initial Set of Programs: Progress Update

- Between March 2021 and December 2021, conducted 39 interviews with 44 respondents
- Conducted outreach to 52 youth/caregiver dyads between November 2021 and July 2022 and conducted 4 interviews
- Received initial juvenile justice outcome data in May 2022
- Received quantitative program data in August 2022
- Aim for analysis to be completed by December 2022 and report in early 2023

Second Set of Programs

2022

- DPH Substance Use Programs (Youth Substance Use, CENS, Support Services)
- LA County WDACS
- LA City EWDD
- Youth Development Training
- PPP (Ready 2 Rise)
- DPH Office of Violence Prevention Trauma Prevention Initiative/Capacity Building Training

Second Set of Programs: Progress Updates

- During 2022 to date, conducted 18 interviews with 27 people
 - Still in process of conducting outreach and scheduling interviews (outreach continues to ~17 individuals)
 - Average time to receive interviewee recommendations after an initial introductory call is 71 days (range from 0 to 172 days)
- Two of these programs are youth-serving and we will be brainstorming how we might interview youth; three are not youth-serving and we will be speaking with the organizations/individuals who participate
- Quantitative data for the youth-serving organizations (Substance Use programs, WDACS, EWDD) not yet available
- Goal is to complete staff interviews across programs and determine method for youth/caregiver data collection by end of October 2022; conduct interviews with capacity building participants by end of December 2022

Common Barriers Encountered to Evaluation Activities

- COVID continued to affect the operations of the organizations, which affects evaluation activities (e.g., due to limited staff availability, significant changes in delivery of programming, challenges related to data collection)
- Agencies have raised concerns about the submission of identifiable youth data, limiting the available data for quantitative analysis of program usage and outcomes
- Youth and caregiver recruitment involves several complicated steps, which likely diminishes the number interested in participating

Potential Future Programs of Focus

2023

Possible options

- City of Los Angeles Housing Authority
- LAC Development Authority
- City of Los Angeles Recreation and Parks
- LAC Parks and Recreation
- LAC Department of Arts and Culture
- City of Paramount
- LAC Public Library

2024

Possible options

- LAC Probation programs (Restorative Justice, Credible Messenger, School-Based)
- LAC DHS YDD programs (School-Based Supports, Diversion Programs and Services)
- LAC Office of Education
- LAUSD
- City of Los Angeles GRYD

Feedback and Questions?

For additional questions, please contact:

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