

## BLACK FAMILY DEVELOPMENT, INC. CONTINUUM OF CARE LOGIC MODEL OF ACHIEVED OUTCOMES

Service Category	Assumptions	Programs	Inputs	Activities	Outputs	Outcomes
JUVENILE JUSTICE	Detroit's Eastside zip code region hosts the highest incidence of youth crime in Wayne County (Skillman Report), in addition to the disproportionately high-risk factors and unmet Social Determinates of Health specifically in zip code 48205 that impact juvenile crime rates: substantiated and unsubstantiated incidents of abuse/neglect and the highest number of returning citizens. Youth rehabilitation requires the collective investment of treatment providers, adjunct supportive programming, and permanency planning beyond wardship termination.	Care Management Organization (CMO) Integrated Services Program (ISP) Youth Assistance Program (YAP) Utilization Review (UR)	Treatment Models & Approaches• Structured Decision Making • Person Centered Planning • Cognitive Behavioral Therapy • Restorative Practices • Wraparound ModelPrevention Models & ApproachesPrevention Models & ApproachesRestorative Practices Lion's Quest: Skills for Adolesc Holland's Career InventoryResources16 StaffWayne Co. Department of Health, Human, and Veterans, Services (HHVS), Michigan Dept. of Health and Human Services (MDHHS), Detroit Wayne Integrated Health Network (DWIHN), Detroit Police Department, Title 4-E, and Child Care FundsWayne Co. Third Circuit Court Participation in Wayne County System of CareJuvenile Justice Services HandbookElectronic Child & Adolescent Functional Assessment Scale, Mileage, Cell Phones, Juvenile Agency Information System (JAIS)Virtual Platforms	General Services: <ul> <li>Assessments to determine placement and treatment needs.</li> <li>Placement of youth in a treatment track.</li> <li>Complete Treatment/Probation Plans timely.</li> <li>Maintain electronic case records on the Juvenile Agency Information System (JAIS).</li> <li>Monthly case management, and weekly treatment, face-to-face contacts with youth and family.</li> <li>Ensure weekly face-to-face contact by behavioral health and other treatment providers.</li> <li>Represent the youth and agency's interest in Court and submit t Progress Review Hearings before the Jurist of record.</li> <li>Petition Court for security level change as needed.</li> <li>On-Site drug testing and psychological services.</li> <li>In-home family-centered treatment.</li> <li>Family engagement and/or reintegration.</li> <li>Workforce Development.</li> <li>Educational and academic planning.</li> </ul> <li>Specialized Services</li> <li>Random drug screens for youth as ordered.</li> <li>Quarterly functional assessments of youth progress.</li> <li>Four prevention tracks to serve as after-school diversion programming to prevent at-risk youth from delinquent behavior (Youth Assistance Program).</li> <li>9 BFDI Youth have participated in the replication of the national Georgetown Crossover Youth Practice Model (2 completions)</li> <li>Interagency collaboration of services for Behavioral Health, co-occurring disorders, school-based services, and My Brother's Keeper (Young Boys and Men of Color Leadership Development)</li> <li> <ul> <li>Interagency collaboration of services for Behavioral Health, co-occurring disorders, school-based services, and My Brother's Keeper (Young Boys and Men of</li></ul></li>	Number of <u>CMO case</u> <u>mgmt.</u> recipient youth & families in 2022: 186 Number of juvenile justice <u>treatment</u> model youth recipients & families in 2022: 146 Number of juvenile justice youth <u>diversion</u> recipients in: 61 <u>UR outputs</u> Average non- secure Length of Stay (LOS) increased from 188 days to 286 days; Secure decreased from 485 to 300 days. Average Community treatment Length of Stay: 187	<ul> <li>Juvenile Justice Case Management Services for Adjudicated Youth/Families:</li> <li>98% (n=182) juveniles remained free of felony convictions while enrolled.</li> <li>97% of probation level 2 youth remained free of all crimes, including felony convictions, after 2 years in the community.</li> <li>100% of probation level 1 youth remained free of all crimes, including felony convictions, after 1 year of termination.</li> <li>23 points were the average CAFAS rating outcome improvement.</li> <li>Outcome Data Sources:</li> <li>Court's Odyssey system, MI OTIS Tracking System; CRIM, CMO Preliminary and Annual Reports</li> <li>Juvenile Justice Treatment Services for Adjudicated Youth/Families:</li> <li>92% (n=72 out of 78) of youth receiving treatment while on probation (Level 1, 1.5, or 2) discharged from the program successfully following their needs having been served.</li> <li>Outcome Data Sources:</li> <li>CMO MIS / MFR Reports; ISP Population Report.</li> <li>Juvenile Justice Diversion Services:</li> <li>90% (n= 35 out of 39) successfully discharged from the program and remained free of the juvenile justice system.</li> <li>80% (n=49) of YAP youths' discharge Post Juvenile Inventory for Functioning (JIFF) showed improvement over their Intake score.</li> <li>Outcome Data Sources: Pre-/Post Tests; Roster</li> <li>Consumer Generated Service Improvements:</li> <li>In efforts to address Quality of Life Indicators, the team received support from the Restorative Practices and Utilization Review Managers to collaboratively ensure youth achieved educational, workforce development, family relationship, and community reintegration outcomes</li> </ul>

outcomes.

Service	Accumutions	Dreamene	lasute	Activities	Outpute	Outcomes
Category	Assumptions	Programs	Inputs	Activities	Outputs	Outcomes
MENTAL HEALTH	Individual, family, and group treatment for mental health disorders increases the youth's/family's capacity to function self- sufficiently and avoid out-of- home placement.	Treatment Supportive Techniques Assisting and Growth Empowerment Solutions (STAGES) Empowering Parents and Innovating (Strengthening) Children (EPIC) Wraparound School – Based Mental Health Treatment and Services Prevention (School Success and DPSCD Parent Support Partner Svcs. System of Care (Youth United) Second STAGES Zero Suicide Initiative	Treatment Models & ApproachesCognitive Behavioral Therapy (CBT) Interventions/BFDI CBT CurriculumWraparound ModelTrauma-Focused Cognitive Behavioral TherapyResources27 Qualified Mental Health Professional Staff 2 Wraparound staff 1 Parent Support Partner 2 Psychiatrists 1 Billing Adjudicator 5 Master's level interns 2 Youth AdvocatesYouth Leadership Curriculum developed by East Region (BFDI) Youth UnitedMCBAP Credentialed Mental Health Staff demonstrating co- occurring disorder competency.Detroit-Wayne Integrated Health Network (DWIHN) FundingElectronic Child & Adolescent Functional Assessment Scale (eCAFAS)DWIHN Quarterly Leadership Series and Peer-to-Peer Learning SeriesRedCap Fidelity Software Telehealth	<ul> <li>General Services:</li> <li>Assessments, Screenings, Diagnoses (CAFAS, LOCUS, PHQ, MDQ, GAD, Trauma)</li> <li>Case Management</li> <li>Home- and community-based interventions</li> <li>Strength-based, Person-centered approach</li> <li>Child/family safety education and techniques</li> <li>Crisis Interventions &amp; 24/7/365 availability</li> </ul> Integrated Physical Health / Behavioral Health Care: <ul> <li>BFDI's physical health clinic continues to serve youth in partnership with Detroit Wayne County Health Authority (D.B.A "Authority Health")</li> <li>One attending Pediatrician staffs the clinic for BFDI.</li> </ul> Specialized Services: <ul> <li>All Clinical staff are trained in at least one Evidence-Based Practice.</li> <li>Trauma-Focused Cognitive Behavioral Therapy</li> <li>Wraparound Model</li> <li>Parent-Management Training – Oregon (PMTO)</li> <li>PMTO group model known as Parenting Through Change (PTC)</li> <li>2 clinicians participated in Motivational Interviewing Cohort and 2 completed.</li> <li>6 staff trained in TRAILS model.</li> <li>Psychiatric services to 47 recipients</li> <li>13 families were served by our Medicaid-billable Parent Support Partner services; assisted with methods of forming alliances with multiple care coordinators.</li> <li>Cognitive-Behavioral Therapy</li> <li>Assessments; Individual Plans of Service; Crisis/Safety Plans; and Progress Notes</li> <li>Cognitive-Behavioral Skill-building</li> <li>Co-Occurring Services</li> <li>Restorative Practices Model</li> <li>Transportation</li> <li>Suicide Prevention</li> <li>3 Therapist participated in Dialectical Behavioral Therapy (DBT) cohort and 1 completed.</li> <li>1 supervisor participated in Components for Enhancing Career Experience and Reducing Trauma (CECERT).</li> <li>35 activities to continue to instill youth voice and presence in Wayne County System of Care.</li> </ul>	Number of children's receiving treatment in 2022: <i>STAGES</i> : 113 <i>EPIC</i> : 76 Number of youth who served at a home-based level of care: 34 Number of youth cont'd beyond age 18 for medical necessity: 2 Number of youth and families who were recipients of the following EBPs: - PMTO/PTC: 20 - Wrap: 20 - MI: 8 - TFCBT: 8 - SED W: 11	<ul> <li>Mental Health Treatment Services:</li> <li>95% (n=179) of youth served in outpatient mental health remained at home, not in out-of-home care, including hospitalizations. (Increase from 91% in 2021).</li> <li>3246 individuals were screened and ultimately diverted from risk of suicide.</li> <li>Oct.2021 – September 30, 2022 eCAFAS data functional improvements in youth: <ul> <li>Over 260 assessments were completed with both a baseline and most recent score to allow for comparison.</li> <li>47% of children demonstrated meaningful and reliable improvement.</li> </ul> </li> <li>Outcome Data Sources: <ul> <li>Functional Assessment Systems; Program Roster</li> </ul> </li> <li>Wraparound Services: <ul> <li>95% of youth served in Wraparound (n=19) remained at home, not in out-of-care, including hospitalizations.</li> </ul> </li> <li>School-Based Mental Health Prevention and Treatment</li> <li>BFDI's school-based contracts provided the following services throughout 39 schools in Detroit and Wayne County: <ul> <li>Detroit Wayne Integrated Health Network</li> <li>School Success Treatment Services - 1620.</li> <li>School Success Students Served - 1795.</li> <li>School Success Students Services - 1787.</li> <li>School Success Students Services - 1620.</li> <li>School Success Treatment Services - 1787.</li> <li>School Success Treatment Services - 1620.</li> <li>School Success Treatment Services - 1787.</li> <li>School Success Treatment Services - 1787.</li> <li>School Success Treatment Services - 1787.</li> <li>School Success Students Served - 1795.</li> <li>School Success Treatment Services - 1620.</li> <li>DPSCD Treatment (Tier 2) Services - 16</li> <li>DPSCD Students Served - 12,572</li> <li>Mental Health education and training was provided to 365 parents.</li> </ul> </li> <li>Consumer Generated Service Improvements:</li> <li>BFDI Launched Mobile Outreach services in August of 2022 in which 59 individuals/families were provided 243 services to divert further police involvement and received community-based services</li></ul>

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SUBSTANCE ABUSE	Evidence-based models of treatment and prevention yield recovery-oriented and healthy indicators to promote substance free lifestyle.	Detroit Wayne Integrated Health Network (DWIHN): - HOPE (OP) - F.R.E.E. (Finding Resolution Everyday Through Education) DWIHN Jail Plus Mental Health and Substance Use Disorder Relapse Prevention Services, managed by the Wayne County Department of Human, Health, and Veterans, Services Division – Adult Community Corrections	Treatment Models & ApproachesMotivational Interviewing Cognitive Behavioral Therapy National Drug Control Policy Principles of Effective Substance Abuse Treatment Relapse Prevention Contingency ManagementPrevention Models & ApproachesLion's Quest: Skills for AdolescenceStrengthening Families curriculumCommunity-Based Process Prevention ModelTransition To Independence Process (TIP) Model®Resources1 Certified Clinical Supervisor - DP 2 Contractual MCBAP credentialed Staff .50 FTE Admin. Asst. 2.50 FTE Prevention StaffDetroit Wayne Integrated Health Network fundingSubstance Abuse Treatment and Prevention LicensesMI Administrative RulesPartners: MI Dept. of Corrections, CMO, faith- based, Detroit Police, ASAM, MHWIN, Cell Phones, Office Space/Equip, Telehealth	<ul> <li>General Services:</li> <li>Individual, group, marriage, co-dependency, and family, counseling</li> <li>Didactic group education</li> <li>Support services to clients in the following areas: financial, medical, optical, dental, employment, housing, vocational, educational, psychological, childcare, clothing, food, and mental health services</li> <li>Education about alcohol, tobacco, and other drugs (ATOD) and its negative effects on individuals, families, and communities</li> <li>Assessments, service plans, community referrals, resource linking, monitoring, follow-up, advocacy, and aftercare linkages.</li> <li>Transportation assistance (bus tickets/staff vehicles)</li> <li>Specialized Services:</li> <li>Substance Use Disorder Certified Staff</li> <li>Outpatient –group/didactic/individual/family therapy Court-referred Mental Health and Substance Use Relapse Prevention (Drug Court: 2 hours for 10 sessions; Mental Health: 1.5 hours for 15 sessions; 1:1 Case management services for 1 hour weekly)</li> <li>Relapse prevention focused on enhancing self-control; anticipating recovery challenges; rewarding non-drug use.</li> <li>Contingency Management</li> <li>Urine Screens</li> <li>Referrals to AA/NA support groups</li> <li>Parent training of drug prevention techniques/education to reduce their children's risk of ATOD use (FREE)</li> <li>Advancing development/ enforcement of ATOD ordinances, regulations, and legislation (FREE)</li> <li>Provision of competent services to co-occurring disorder (mental health and substance abuse) affected consumers and their families</li> </ul>	Number of substance abuse <u>treatment</u> <u>customers</u> in 2022: 41 Number of <u>Jail Plus</u> <u>Relapse</u> <u>customers</u> in 2022: 41 Number of substance abuse_ <u>Jail</u> <u>Plus</u> <u>customers</u> <u>referred for</u> <u>Case Mgmt.</u> <u>only in</u> 2022: 10 Number of substance abuse <u>prevention</u> recipients to avert addiction in 2022: 2420 which increased from 1466 <i>in 2021.</i>	<ul> <li>Substance Abuse Treatment Services:</li> <li>80% of SUD adults served in outpatient treatment, and 75% of youth consumers served remained free of hospitalizations and residential admission.</li> <li>Jail Plus Drug Court/Mental Health Court Relapse Prevention Services:</li> <li>76% (n=29/38) of consumers successfully completed the program.</li> <li>98 Relapse Prevention mental health and substance use disorder groups, on Saturdays virtually, and case management sessions held in the community.</li> <li>Substance Abuse Prevention Services:</li> <li>100% of families participating in Strengthening Families curriculum demonstrated an increase in knowledge from baseline to discharge, as evidenced by pre- and post-test scores.</li> <li>151 parent Alcohol, Tobacco, and Other Drug and prevention specific support groups.</li> <li>Prevention staff collaborated in 10 community Substance Use prevention team events.</li> <li>100% youth revealed their increased awareness of various substances including cigarettes, alcohol, marijuana, prescription drugs, painkillers, and vapor products.</li> <li>Outcome Data Sources: Program activity logs; Sign-In Sheets; MPDS Data System Reports; Educational curriculums' pre-test and post-tests; Detroit Wayne Integrated Health Network (MWINH) enrollment data; Progress Notes; Discharge Summary; Jail Plus Case Mgmt. System; Self-Report; Laboratory Drug Screen Results</li> <li>Consumer Generated Service Improvements:</li> <li>In-person group sessions were offered during the evening in response to an increase in participants working during the day.</li> <li>Group prevention sessions in schools returned to in-person.</li> </ul>

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COMMUNITY ENGAGEMENT	Community development initiatives increase community safety, neighborhood beautification, and citizen empowerment, while reducing juvenile delinquency	Restorative Practices My Brother's Keeper (Obama Foundation Boys and Young Men of Color) Initiative HOPE Mobile Outreach	Prevention Models & ApproachesRestorative PracticesCommunity Engagement MeetingsR.E.A.L. (Restorative, Engaged, Aspiring, Leading) Brothers - Joven-Noble CurriculumResources9 Staff 1 Intern volunteersSkillman Foundation fundingKresge Foundation FundingDetroit's Osborn, Cody Rouge, and Denby residentsMileage, Cell Phones, Office Space/Equip, Community Meeting Space, Video Conferencing	<ul> <li>General Services:</li> <li>Building community and repairing harm throughout Detroit, the region, and nationally using Restorative Practices training</li> <li>Strengthen and preserve families by empowering our youth in Detroit's Osborn/Denby, and Cody Rouge neighborhoods.</li> <li>Community engagement initiatives that build community safety and advance neighborhood goals developed and monitored by residents.</li> <li>Specialized Services:</li> <li>Harambee Brotherhood Groups utilize Restorative Practices techniques during afterschool programming at area schools to foster problem- solving skills, and develop community, amongst boys and young men of color who are being prepared as Youth Ambassadors in their schools and communities: <ul> <li>Paul Robeson/Malcolm X Academy</li> <li>Barack Obama Leadership Academy</li> <li>Fisher Upper Academy</li> </ul> </li> <li>Detroit Hispanic Development Corporation (DHDC)</li> <li>Detroit Crime Commission (DCC)</li> <li>Arab Community Center for Social Services</li> <li>Mayors' Office City of Detroit</li> <li>Detroit Crime Commission (DCC)</li> <li>Arab Community Center for Social Services</li> <li>Mayors' Office City of Detroit</li> <li>Detroit Police Department (9<sup>th</sup> and 6<sup>th</sup> pct.)</li> <li>My Brother's Keeper Alliance National Leadership</li> <li>Racial Justice United Network meetings with R.E.A.L. Brothers</li> </ul>	Quarterly Steering Committee 72 virtual Harambee meetings 17 Ambassadors who are engaged and active in their community 6 Community meetings convened hosting 55-80 participants during each meeting 892 individuals participated in community resource events.	<ul> <li>BFDI hosts 10 trained and licensed Restorative Practices practitioners.</li> <li>Over 350 Block Clubs in Osborn and Cody Rouge to-date.</li> <li>One MBK Detroit Youth Ambassador facilitated a community panel in conjunction with his school, addressing Racial Justice concerns with local law enforcement, educators, and Social Service professionals.</li> <li>BFDI resumed its well-received tradition of convening community meetings in the Osborn/Denby (Northeast Detroit) and the Cody Rouge (Westside Detroit) area in July of 2022</li> <li>BFDI's Hope Mobile Outreach program attended 30 events in which 892 individual participants received community and integrated health resources. 95 individuals requested and received follow-up contacts to avail additional supports.</li> <li>Consumer Generated Service Improvements: Community-based programming and engagement returned to in-person meetings.</li> </ul>

CategoryAssumptionsProgramsInputsActivitiesOutputsOutputsOutcomeImage: Second Se	d to Great Start / entered Kindergarten.
<ul> <li>interventions by parents with children from birth – age 3, up through age 8, are essential to</li> <li>intervention by parents with children from birth – age 3, up through age 8, are essential to</li> <li>intervention by parents with children from birth – age 3, up through age 8, are essential to</li> <li>intervention by parents with children from birth – age 3, up through age 8, are essential to</li> <li>intervention by parents with children from birth – age 3, up through age 8, are essential to</li> <li>intervention Models &amp;</li> </ul>	/ entered Kindergarten.
Participant of intervention of intervention of the interventing intervention of the intervention of the interventio	Attments, with the tending Pediatrician, in ity Health. were provided. ved 2 visits per month as ed were connected to o meet their family hildhood Literacy monstrated positive t perceptions and s. erative 3 d on creating a stronger e. And launch a literacy and concreating a stronger e. And launch a literacy and contrast to es through literacy- ment. -Wayne Ages and intake Database; Family tabase; Parents As and Group Logs 