What is Project Kealahou?

This is the first in a series of reports highlighting a new initiative for Hawai`i’s youth and their families. Project Kealahou (PK; meaning “A New Pathway”) is a federally-funded System of Care initiative that supports a cross-agency, collaborative approach for serving girls with complex needs. PK is a family and youth centered, collaborative and coordinated, interagency effort to help at-risk girls achieve and sustain improvements in functional, educational, legal and independence domains. PK enhances existing services and access to services by providing youth and family with engaging, intensified, community-based, outreach and case management, evidence-based treatments, and cultural, self-advocacy and skill-building activities.

The goal of this and every System of Care is to help youth and their caregivers keep the youth at home, in school, out of trouble and leading balanced, connected and responsible lives in the community.

What Services does PK Provide?

Project Kealahou consists of a set of diverse supports and services that are not traditionally available in standard public mental health services, and which are coordinated with the larger system of care, including Education, Juvenile Justice and Child Welfare. Please see graphic below.

Who does PK Serve?

Girls (n=124) served in the first two years of PK services reported:
- An average age of 16 years old
- Diverse ethnicities with 57% Native Hawaiian, 55% White, 37% Chinese, 37% Filipino, 18% Japanese and 15% Samoan, among others
- Receiving intensive services from multiple agencies, typically mental health, family/girls’ court, school and probation.

**About Project Kealahou (PK)**

PK is a Department of Health (DOH) Child and Adolescent Mental Health Division (CAMHD) System of Care initiative funded by the Substance Abuse and Mental Health Services Administration (SAMHSA) from 2009 to 2016.

**Locations:** PK’s community-based services are available to youth in Honolulu, Central and Windward Oahu.

**Numbers Served:** PK aims to serve 400 girls and their families from 2011 through 2015.

**Collaborative partners:** The Hawai`i Department of Education (HIDOE), the Juvenile Justice programs of the State Judiciary System (i.e., Family Court, Detention Home, Youth Correctional Facility and Probation Division), and the Department of Human Services’ (DHS) Child Welfare Services (CWS) Division.

**Target Population:** Females ages 11-18, who have experienced significant negative life events.

**Data Sources:** Data comes from standardized intake and semi-annual follow up interviews with PK youth and their caregivers.
How are PK Youth and Their Caregivers Doing?

Preliminary results from the first two years of semi-annual follow-up interviews are promising. Data is showing significant improvements for youth and their caregivers after just 6 months of PK services. PK is also receiving high marks from its clients on their satisfaction with their level of participation in services, with their outcomes and with the quality of services overall. These results compare favorably nationwide, with PK scoring in the top 25% of all System of Care sites around the nation on these key indicators of progress and satisfaction with services. See charts below for details.

**Youth Impairment**

<table>
<thead>
<tr>
<th>Intake (n=27)</th>
<th>Follow-Up (n=13)</th>
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<tbody>
<tr>
<td>Intake</td>
<td>Follow-Up</td>
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<tr>
<td>15</td>
<td>17</td>
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<td>23</td>
<td>26</td>
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<td>25</td>
<td>27</td>
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<tr>
<td>27</td>
<td>Impairment ≤ 16 &amp; above</td>
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Based on caregiver responses, youth demonstrated significant improvement in areas such as getting into trouble, getting along with others, involvement in activities, feeling sad, nervous, etc. (p = 0.017).

**Caregiver Strain**

<table>
<thead>
<tr>
<th>Intake (n=27)</th>
<th>Follow-Up (n=13)</th>
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<tbody>
<tr>
<td>Intake</td>
<td>Follow-Up</td>
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<tr>
<td>0</td>
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<td>6</td>
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<td>6</td>
<td>8</td>
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<tr>
<td>8</td>
<td>High Strain ≤ 10 &amp; above</td>
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<tr>
<td>10</td>
<td>Medium Strain ≤ 8 &amp; above</td>
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</tbody>
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Caregivers reported significantly less strain, (e.g., worry, guilt, resentment, loss, disruption, etc.) at 6 month follow-up (p = 0.002).

**Summary of PK Outcomes (2011-2013):**

- Improved Youth Competence
- Decreased Youth Impairment
- Improved Youth Strengths
- Increased School Attendance
- Improved School Grades
- Lower Arrest Rates
- Decreased Behavior/Emotion Problems
- Reduced Caregiver Strain
- High Youth/Caregiver Satisfaction with Services/Outcomes

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