

## Local Dental Pilot Project Quarterly Report: Jan-Mar 2020

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## Introduction

The California Rural Indian Health Board, Inc. (CRIHB) Local Dental Pilot Project (LDPP) for the Dental Transformation Initiative (DTI) partners with 12 Tribal/Urban Indian Health organizations, as well as with three Tribal Head Starts and one Women, Infants, and Children (WIC) agency, serving children ages 0-20 across 13 counties. CRIHB, as the lead entity, maintains communication with the participating sites and other relevant stakeholders. We work with each site's designated Oral Health Care Coordinator (OHCC), who is responsible for implementing our LDPP. We provide training and support to the OHCCs and the employees responsible for maintaining and accessing data from the Electronic Health Records.

## Metrics

### Self-Reported Data—1<sup>st</sup> Quarter 2020

**Pilot 1:** Integrated an OHCC within the primary care setting to help facilitate dental integration, including medical, dental, behavioral health, and social services. The OHCC had a particular emphasis on increasing oral health access for Medi-Cal beneficiary children ages 0-20 as measured by an increased number of fulfilled dental referrals and dental appointments among this target population.

| Year                   | # of Sites with an OHCC at End of Period | # of Children Referred for Dental Services | # of Children Who Received Dental Services | # of Completed Dental Treatment Plans |
|------------------------|--|--|--|---------------------------------------|
| <b>Baseline (2016)</b> | 0  |  |  |                                       |
| <b>2017 (Sep-Dec)</b>  | 8  | 702  | 441  | 81                                    |
| <b>2018</b>            | 12                                       | 1729                                       | 1277                                       | 368                                   |
| <b>2019</b>            | 16                                       | 3631                                       | 2710                                       | 776                                   |
| <b>2020 (Jan-Mar)</b>  | 17                                       | 942  | 580  | 147                                   |

**Pilot 2:** Leverage the integration of the OHCC into the primary care setting to help incorporate routine caries risk assessments by the primary care provider and fluoride varnish placement by the OHCC during tandem well-child visits in order to augment the delivery of preventive dental services in the primary care setting among children ages 1-6.

Note: This was modified in 2017 to include children ages 0-20. These figures also include the WIC and Head Start sites, which are not clinical sites, but do provide dental screenings, referrals, fluoride varnish, oral health education, and care coordination.

| Year                   | # of Fluoride Varnishes Performed in Medical/Head Start | # of Caries Risk Assessments Performed in Medical/Head Start |
|------------------------|---|--|
| <b>Baseline (2016)</b> |   |  |
| <b>2017 (Sep-Dec)</b>  | 32  | 236  |
| <b>2018</b>            | 333   | 687  |
| <b>2019</b>            | 478   | 697  |
| <b>2020 (Jan-Mar)</b>  | 28  | 75   |

### Individual Site Short Term Self-Reported Data—1<sup>st</sup> Quarter 2020

Note: The data below is incomplete. Due to the COVID-19 pandemic, some of the OHCCs have been furloughed and are unable to provide data in time for this report.

| Program Site  | # of Children Referred for Dental Services | # of Children Received Dental Services | # of Children Received Oral Health Education | # of Fluoride Varnishes Performed in Medical/Head Start | # of Caries Risk Assessments Performed in Medical/Head Start | # of Completed Dental Treatment Plans |
|---|--|--|--|---|--|---------------------------------------|
| <b>Chapa-De Indian Health Program, Inc.</b>             | 894  | 219                                    | 377  | 0   | 0  | 58                                    |
| <b>Greenville Rancheria Tribal Health Program</b>       | 15   | 16                                     | 15   | 15  | 12   | Data unavailable                      |
| <b>Indian Health Council</b>                            | 9  | 1                                      | 9  | 0   | 0  | 0                                     |
| <b>Karuk Tribal Health &amp; Human Services Program</b> | 1  | 19                                     | 0  | 1   | 1  | 0                                     |

| <b>Program Site</b>                                 | <b># of Children Referred for Dental Services</b> | <b># of Children Received Dental Services</b> | <b># of Children Received Oral Health Education</b> | <b># of Fluoride Varnishes Performed in Medical/Head Start</b> | <b># of Caries Risk Assessments Performed in Medical/Head Start</b> | <b># of Completed Dental Treatment Plans</b> |
|---|---|---|---|--|---|--|
| <b>Lassen Indian Health Center</b>                  | 1   | 0   | 1   | 0  | 0   | 0  |
| <b>Pit River Health Service, Inc.</b>               | 16  | 187   | 76  | 16   | 6   | 58   |
| <b>Round Valley Indian Health Center</b>            | 5   | 129   | 5   | 0  | 5   | 17   |
| <b>San Diego American Indian Health Center</b>      | 0   | 0   | 0   | 0  | 0   | 0  |
| <b>Shingle Springs Health and Wellness Center</b>   | 3   | 14  | 3   | 1  | 3   | 0  |
| <b>Toiyabe Indian Health Project, Inc.</b>          | Data unavailable                                  |   |   |  |   |  |
| <b>Tule River Indian Health Center, Inc.</b>        | Data unavailable                                  |   |   |  |   |  |
| <b>Tuolumne Me-Wuk Indian Health Center</b>         | 0   | 0   | 0   | 0  | 0   | 0  |
| <b>Tuolumne County Public Health Department—WIC</b> | 43  | 0   | 43  | 0  | 43  | 0  |
| <b>Elk Valley Rancheria Head Start Center</b>       | 22  | 19  | 43  | 0  | 0   | 0  |
| <b>Lytton Rancheria Head Start</b>                  | 1   | 5   | 17  | 1  | 6   | 0  |
| <b>Manchester Point Arena Head Start</b>            | 3   | 3   | 20  | 0  | 0   | 0  |
| <b>Totals</b>                                       | TBD   | TBD   | TBD   | TBD  | TBD   | TBD  |

## Program Activities

### Communication:

- The LDPP coordinator hosted a Zoom check-in call in February 2020, in which the coordinator shared the Department of Health Care Services' (DHCS) plans to incorporate the more successful aspects of DTI into the CalAIM program. The coordinator also solicited feedback from the OHCCs on the reading program. The OHCCs are very enthusiastic about the reading program and reported that it has helped them to get more interest and cooperation for oral health from both the children and parents. The session was recorded for those unable to participate live.
- All program materials, including program reports, recordings of conference calls/webinars, and program materials are updated and shared on the CRIHB DTI webpage found at <https://crihb.org/dental-transformation-initiative/>.
- There was a site visit to Chapa-De Indian Health Program, Inc.—Grass Valley site. The LDPP coordinator conducted a training and site visit to Tule River Indian Health Center, Inc. Other site visits were canceled due to travel and social distancing restrictions related to COVID-19.

### General Activities

|  | Jan 2020 | Feb 2020 | Mar 2020 |
|--|----------|----------|----------|
| Advisory Committee meeting conference call |          |          |          |
| Educational webinar or check-in for OHCCs  |          | X        |          |
| Individual check-in calls                  |          |          |          |
| Annual Head Start in-service (Aug)         |          |          |          |
| Email blasts                               | X        | X        | X        |
| Annual DTI challenge awards (Mar)          |          |          | X        |
| Quarterly DSC newsletter                   | X        |          |          |

### Individual Program Activities

| Program Site                                 | Assigned OHCC | Attended Case Management Training | Last Site Visit | Caries Risk Assessment Training |
|--|---------------|-----------------------------------|-----------------|---------------------------------|
| Chapa-De Indian Health Program, Inc.         | X             | X                                 | 2/3/20          | 9/27/17                         |
| Greenville Rancheria Tribal Health Program   | X             | X                                 | 11/8/19         | 9/27/17                         |
| Indian Health Council                        | X             | in progress                       | 9/18/19         | 12/20/18                        |
| Karuk Tribal Health & Human Services Program | X             | X                                 | 11/6/19         | 9/27/17                         |
| Lassen Indian Health Center                  | X             | X                                 | 5/1/19          | 9/27/17                         |

| Program Site                                 | Assigned OHCC | Attended Case Management Training | Last Site Visit | Caries Risk Assessment Training |
|--|---------------|-----------------------------------|-----------------|---------------------------------|
| Pit River Health Service, Inc.               | X             | X                                 | 4/30/19         | 9/27/17                         |
| Round Valley Indian Health Center            | X             | X                                 | 10/3/19         | 9/27/17                         |
| San Diego American Indian Health Center      | X             | X                                 | 9/18/19         | 9/4/19                          |
| Shingle Springs Health and Wellness Center   | X             | X                                 | 10/30/19        | 7/3/18                          |
| Toiyabe Indian Health Project, Inc.          | X             | in progress                       | 7/3/19          | 4/5/18                          |
| Tule River Indian Health Center, Inc.        | X             | in progress                       | 2/28/20         | 2/28/20                         |
| Tuolumne Me- Wuk Indian Health Center        | X             | no                                | 7/9/19          | no                              |
| Tuolumne County Public Health Department—WIC | X             | X                                 | 7/9/19          | 9/27/17                         |
| Elk Valley Rancheria Head Start Center       | X             | no                                | 11/7/19         | no                              |
| Lytton Rancheria Head Start                  | X             | in progress                       | 10/2/19         | 9/27/17                         |
| Manchester Point Arena Head Start            | X             | X                                 | 10/2/19         | 9/27/17                         |

## Cycle 2 Mini-Grants

Cycle 2 of the Decay Reduction Mini-Grant runs from January 2, 2020 through April 15, 2020. Seven Tribal Health Programs (THP) are participating in alternative projects to further the objectives of CRIHB’s LDPP.

## Challenges and Obstacles

The biggest challenge right now is the disruption caused by the COVID-19 pandemic. Two of the sites have new OHCCs, and the project coordinator has not been able to train them yet. Though some of this training could be done remotely, the retention of new information would be low without the ability to practice it in the foreseeable future, so the coordinator is electing to wait until normal operations resume. Some OHCCs who are Medical Assistants are still working, but they report that parents are canceling or not showing up for well-child visits, and in instances, the clinics themselves are canceling well-child visits until social distancing measures are relaxed. In addition, dental referrals cannot be facilitated while the dental offices are closed due to the COVID-19 pandemic. OHCCs who are dental personnel mostly have been furloughed or reassigned to other tasks during this time.

## Progress

Chapa-De Indian Health Program, Inc. has seen a large increase in bringing children into care from a robust program of care coordination. The LDPP coordinator trained more medical assistants from Tule River Indian Health Center, Inc. to perform oral health screenings and apply fluoride varnish so that they can serve more children than before. Those sites participating in the mini-grants report increases in the numbers of children contacted through school screenings and outreach events, as well as improvements in the oral health of participants in their individual projects. Unfortunately, progress has halted during the COVID-19 shelter-in-place orders as many clinics are limiting patient visits and/or only doing telehealth/telephone visits .

## Future Program Events

None scheduled at this time.

## Expenses

The expenditures of this quarter totaled \$50,059, of which salaries for administration and Tribal Head Start staff totaled \$41,403. The program spent \$4,144 on education supplies. DTI Challenge incentive awards were \$2,000. Facility operating expenses came to \$1,444. Subcontract expenses were \$592. Staff travel expenses totaled \$476. Please refer to the financial statement on the following page.

**California Rural Indian Health Board**  
**BUDGETARY PROFIT & LOSS STATEMENT**  
DTI PROJECT REPORT 1/1/20 - 3/31/20

|   | PROJECT               |                    |                       | ENCUMBRANCES        |                       | CURRENT            |           |
|---|-----------------------|--------------------|-----------------------|---------------------|-----------------------|--------------------|-----------|
|   | PROJECT               | COSTS TO DATE      |                       | YEAR TO DATE        | UNENCUMBERED          | PERIOD COSTS       |           |
|   | BUDGET                | 1/1/2020           | 3/31/2020             | VARIANCE            |                       | 1/1/2020           | 3/31/2020 |
| <b>INCOME</b>                                       |                       |                    |                       |                     |                       |                    |           |
| <b>Grant &amp; Contract Income</b>                  |                       |                    |                       |                     |                       |                    |           |
| State Grant Revenue                                 | \$966,324.00          | \$50,058.72        | \$916,265.28          | \$0.00              | \$916,265.28          | \$50,058.72        |           |
| Carryover - State Grant Rev                         | \$380,000.00          | \$0.00             | \$380,000.00          | \$0.00              | \$380,000.00          | \$0.00             |           |
| Total Grant & Contract Income                       | \$1,346,324.00        | \$50,058.72        | \$1,296,265.28        | \$0.00              | \$1,296,265.28        | \$50,058.72        |           |
| <b>Total Income</b>                                 | <b>\$1,346,324.00</b> | <b>\$50,058.72</b> | <b>\$1,296,265.28</b> | <b>\$0.00</b>       | <b>\$1,296,265.28</b> | <b>\$50,058.72</b> |           |
| <b>EXPENDITURES</b>                                 |                       |                    |                       |                     |                       |                    |           |
| <b>Payroll Expense</b>                              |                       |                    |                       |                     |                       |                    |           |
| Salary & Wage Expense                               | \$156,576.00          | \$32,122.45        | \$124,453.55          | \$0.00              | \$124,453.55          | \$32,122.45        |           |
| Taxes & Benefits                                    | \$50,104.00           | \$9,280.75         | \$40,823.25           | \$0.00              | \$40,823.25           | \$9,280.75         |           |
| Total Payroll Expense                               | \$206,680.00          | \$41,403.20        | \$165,276.80          | \$0.00              | \$165,276.80          | \$41,403.20        |           |
| <b>Supply Expense</b>                               |                       |                    |                       |                     |                       |                    |           |
| Supplies - Budget Only                              | \$209,000.00          | \$0.00             | \$209,000.00          | \$0.00              | \$209,000.00          | \$0.00             |           |
| Office Supplies                                     | \$480.00              | \$0.00             | \$480.00              | \$0.00              | \$480.00              | \$0.00             |           |
| Program Supplies                                    | \$12,480.00           | \$0.00             | \$12,480.00           | \$0.00              | \$12,480.00           | \$0.00             |           |
| Education Supplies                                  | \$6,725.00            | \$4,144.00         | \$2,581.00            | \$6,612.30          | (\$4,031.30)          | \$4,144.00         |           |
| Total Supply Expense                                | \$228,685.00          | \$4,144.00         | \$224,541.00          | \$6,612.30          | \$217,928.70          | \$4,144.00         |           |
| <b>Travel Expense</b>                               |                       |                    |                       |                     |                       |                    |           |
| Staff Travel  | \$6,865.00            | \$451.60           | \$6,413.40            | \$0.00              | \$6,413.40            | \$451.60           |           |
| Participant Travel                                  | \$9,705.00            | \$0.00             | \$9,705.00            | \$0.00              | \$9,705.00            | \$0.00             |           |
| Advisory/Policy Council Travel                      | \$3,500.00            | \$0.00             | \$3,500.00            | \$0.00              | \$3,500.00            | \$0.00             |           |
| GSA Vehicle Usage                                   | \$0.00                | \$24.08            | (\$24.08)             | \$0.00              | (\$24.08)             | \$24.08            |           |
| Total Travel Expense                                | \$20,070.00           | \$475.68           | \$19,594.32           | \$0.00              | \$19,594.32           | \$475.68           |           |
| <b>Board and T&amp;TA Expense</b>                   |                       |                    |                       |                     |                       |                    |           |
| Conference Host/Sponsor Expense                     | \$480.00              | \$0.00             | \$480.00              | \$0.00              | \$480.00              | \$0.00             |           |
| Presenter Fees                                      | \$1,000.00            | \$0.00             | \$1,000.00            | \$0.00              | \$1,000.00            | \$0.00             |           |
| Incentives  | \$18,000.00           | \$2,000.00         | \$16,000.00           | \$0.00              | \$16,000.00           | \$2,000.00         |           |
| Total Board and T&TA Expense                        | \$19,480.00           | \$2,000.00         | \$17,480.00           | \$0.00              | \$17,480.00           | \$2,000.00         |           |
| <b>Facilities, Fixtures &amp; Equipment Expense</b> |                       |                    |                       |                     |                       |                    |           |
| Facility Operating Expense                          | \$6,300.00            | \$1,443.72         | \$4,856.28            | \$0.00              | \$4,856.28            | \$1,443.72         |           |
| Total   | \$6,300.00            | \$1,443.72         | \$4,856.28            | \$0.00              | \$4,856.28            | \$1,443.72         |           |
| <b>Direct Payment Expense</b>                       |                       |                    |                       |                     |                       |                    |           |
| Sub-Contract Expense                                | \$625,109.00          | \$592.12           | \$624,516.88          | \$560,367.10        | \$64,149.78           | \$592.12           |           |
| Mini-grants   | \$240,000.00          | \$0.00             | \$240,000.00          | \$25,000.00         | \$215,000.00          | \$0.00             |           |
| Total Direct Payment Expense                        | \$865,109.00          | \$592.12           | \$864,516.88          | \$585,367.10        | \$279,149.78          | \$592.12           |           |
| <b>Total Expenditures</b>                           | <b>\$1,346,324.00</b> | <b>\$50,058.72</b> | <b>\$1,296,265.28</b> | <b>\$591,979.40</b> | <b>\$704,285.88</b>   | <b>\$50,058.72</b> |           |