



WELLNESS • RECOVERY • RESILIENCE



Mental Health Services
Oversight & Accountability Commission

Meeting Materials Packet

Commission Teleconference Meeting

March 23, 2023

9:00 AM – 3:30 PM

San Diego County Office of Education

6401 Linda Vista Road

San Diego, CA 92111

Comms. Lab 1-4



COMMISSION MEETING NOTICE & AGENDA

MARCH 23, 2023

NOTICE IS HEREBY GIVEN that the Commission will conduct a Regular Meeting on **March 23, 2023, at 9:00 a.m.** This meeting will be conducted via teleconference pursuant to the Bagley-Keene Open Meeting Act according to Government Code sections 11123 and 11133. The location(s) from which the public may participate are listed below. All members of the public shall have the right to offer comment at this public meeting as described in this Notice.

Date: March 23, 2023

Time: 9:00 AM

Location: San Diego County Office of Education
6401 Linda Vista Road, **Comms. Lab 1-4**
San Diego, California

COMMISSION MEMBERS:

Mara Madrigal-Weiss, *Chair*
Mayra E. Alvarez, *Vice Chair*
Mark Bontrager
John Boyd, Psy.D.
Bill Brown, *Sheriff*
Keyondria D Bunch, Ph.D.
Steve Carnevale
Rayshell Chambers
Shuo Chen
Dave Cortese, *Senator*
Itai Danovitch, MD
Dave Gordon
Gladys Mitchell
Alfred Rowlett
Khatera Tamplen

EXECUTIVE DIRECTOR:

Toby Ewing

ZOOM ACCESS:



FOR COMPUTER/APP USE

Link: <https://mhsoc-ca.gov.zoom.us/j/83643547155>
Meeting ID: 836 4354 7155



FOR PHONE DIAL IN

Dial-in Number: 1 (408) 638-0968
Meeting ID: 836 4354 7155

Public participation is critical to the success of our work and deeply valued by the Commission. Please see the information contained after the Commission Meeting Agenda for a detailed explanation of how to participate in public comment and for additional meeting locations.

Our Commitment to Excellence

The Commission's 2020-2023 Strategic Plan articulates three strategic goals:



Advance a shared vision for reducing the consequences of mental health needs and improving wellbeing.



Advance data and analysis that will better describe desired outcomes; how resources and programs are attempting to improve those outcomes.



Catalyze improvement in state policy and community practice for continuous improvement and transformational change.

Commission Meeting Agenda

It is anticipated that all items listed as “Action” on this agenda will be acted upon, although the Commission may decline or postpone action at its discretion. In addition, the Commission reserves the right to take action on any agenda item as it deems necessary based on discussion at the meeting. Items may be considered in any order at the discretion of the Chair. Unlisted items may not be considered.

9:00 AM

1. Call to Order & Roll Call

Chair Mara Madrigal-Weiss will convene the Commission meeting and a roll call of Commissioners will be taken.

9:05 AM

2. Announcements & Updates

Information

The Commission will hear announcements and welcome *San Diego County Superintendent of Schools Paul Gothold, Ed.D. and San Diego County Behavioral Health Director Luke Bergmann, Ph.D.*

9:35 AM

3. General Public Comment

Information

General Public Comment is reserved for items not listed on the agenda. No discussion or action by the Commission will take place.

10:05 AM

4. February 23, 2023 Meeting Minutes

Action

The Commission will consider approval of the minutes from the February 23, 2023 Commission Meeting.

- Public Comment
- Vote

10:10 AM



5. Consent Calendar

Action

All matters listed on the Consent Calendar are routine or noncontroversial and can be acted upon in one motion. There will be no separate discussion of these items prior to the time that the Commission votes on the motion unless a Commissioner requests a specific item to be removed from the Consent Calendar for individual action.

- Contra Costa County Innovation Project: Approval of \$6,119,182 in Innovation funding over four years for their Supporting Equity Through Community-Defined Practices innovation project.
- Public Comment
- Vote

10:20 PM



6. MHSSA Update and Technical Assistance Plan

Action

The Commission will hear a presentation on the implementation of the Mental Health Student Services Act Grant Program, key learnings from the MHSSA Learning Collaboration, Phase 1 evaluation approach and will consider approval of \$8.2 million to support a statewide technical assistance strategy; *presented by Tom Orrock, Chief of Community Engagement and Grants, Melissa Martin-Mollard, Ph.D., Chief of the Research and Evaluation Division and Heather Nemour, M.A., Coordinator, Student Support Services and Programs Division, San Diego County Office of Education.*

- Public Comment
- Vote

11:20 AM



7. Children and Youth Behavioral Health Initiative

Action

The Commission will hear a presentation and consider directing Staff to move forward with a proposal to provide an approximately \$150M in grants to organizations seeking to scale evidence-based and community-defined evidence practices, including funding for technical assistance and program monitoring, for Round 4: Youth-driven programs and Round 5: Early intervention programs and practices of the Children and Youth Behavioral Health Initiative.; *presented by Tom Orrock, Chief of Community Engagement and Grants.*

- Public Comment
- Vote

12:00 PM

8. Lunch

The Commission Meeting will recess for a lunch break.

1:10 PM



9. Prevention and Early Intervention Report &

Action

Establishing Additional PEI Priorities

- The Commission will hear a presentation on the Prevention and Early Intervention Report, *Well and Thriving*, and will consider adopting the report; *presented by Kali Patterson, M.A., Research Scientist, and,*

- The Commission will discuss the process for establishing additional PEI Priorities and will consider adopting additional priorities under SB 1004; *led by Chair Madrigal-Weiss and Vice Chair Alvarez.*
 - Public Comment
 - Vote

3:30 PM

10. Adjournment

Chair Mara Madrigal-Weiss will adjourn the Commission meeting.

Our Commitment to Transparency	Our Commitment to Those with Disabilities
<p>In accordance with the Bagley-Keene Open Meeting Act, public meeting notices and agenda are available on the internet at www.mhsoac.ca.gov at least 10 days prior to the meeting. Further information regarding this meeting may be obtained by calling (916) 500-0577 or by emailing mhsoac@mhsoac.ca.gov</p>	<p>Pursuant to the American with Disabilities Act, individuals who, because of a disability, need special assistance to participate in any Commission meeting or activities, may request assistance by calling (916) 500-0577 or by emailing mhsoac@mhsoac.ca.gov. Requests should be made one (1) week in advance whenever possible.</p>

Public Participation: The telephone lines of members of the public who dial into the meeting will initially be muted to prevent background noise from inadvertently disrupting the meeting. Phone lines will be unmuted during all portions of the meeting that are appropriate for public comment to allow members of the public to comment. Please see additional instructions below regarding Public Participation Procedures.

The Commission is not responsible for unforeseen technical difficulties that may occur.

The Commission will endeavor to provide reliable means for members of the public to participate remotely; however, in the unlikely event that the remote means fails, the meeting may continue in person. For this reason, members of the public are advised to consider attending the meeting in person to ensure their participation during the meeting.

Public participation procedures: All members of the public shall have the right to offer comment at this public meeting. The Commission Chair will indicate when a portion of the meeting is to be open for public comment. **Any member of the public wishing to comment during public comment periods must do the following:**

If joining by call-in, press *9 on the phone. Pressing *9 will notify the meeting host that you wish to comment. You will be placed in line to comment in the order in which requests are received by the host. **When it is your turn to comment, the meeting host will unmute your line**

and announce the last three digits of your telephone number. The Chair reserves the right to limit the time for comment. Members of the public should be prepared to complete their comments within 3 minutes or less time if a different time allotment is needed and announced by the Chair.

If joining by computer, press the raise hand icon on the control bar. Pressing the *raise hand* will notify the meeting host that you wish to comment. You will be placed in line to comment in the order in which requests are received by the host. **When it is your turn to comment, the meeting host will unmute your line and announce your name and ask if you'd like your video on.** The Chair reserves the right to limit the time for comment. Members of the public should be prepared to complete their comments within 3 minutes or less time if a different time allotment is needed and announced by the Chair.

Under newly signed AB 1261, by amendment to the Bagley-Keene Open Meeting Act, members of the public who use translating technology will be given **additional time** to speak during a Public Comment period. Upon request to the Chair, they will be given at least twice the amount of time normally allotted.

AGENDA ITEM 4

Action

March 23, 2023 Commission Meeting

Approve February 23, 2023 MHSOAC Teleconference Meeting Minutes

Summary: The Mental Health Services Oversight and Accountability Commission will review the minutes from the February 23, 2023 Commission teleconference meeting. Any edits to the minutes will be made and the minutes will be amended to reflect the changes and posted to the Commission Web site after the meeting. If an amendment is not necessary, the Commission will approve the minutes as presented.

Enclosures (2): (1) February 23, 2023 Meeting Minutes; (2) February 23, 2023 Motions Summary

Handouts: None.

Proposed Motion: The Commission approves the February 23, 2023 Meeting Minutes

State of California

MENTAL HEALTH SERVICES OVERSIGHT AND ACCOUNTABILITY COMMISSION

Commission Meeting Minutes

Date February 23, 2023
Time 9:00 a.m.
Location MHSOAC
1812 9th Street
Sacramento, California 95811

Members Participating:

Mara Madrigal-Weiss, Chair*	Rayshell Chambers
Mayra Alvarez, Vice Chair*	Shuo Chen*
Mark Bontrager*	Alfred Rowlett*
Keyondria Bunch, Ph.D.*	Khatera Tamplen
Steve Carnevale	

*Participated remotely.

Members Absent:

John Boyd, Psy.D.	Itai Danovitch, M.D.
Sheriff Bill Brown	David Gordon
Assembly Member Wendy Carrillo	Gladys Mitchell
Senator Dave Cortese	

MHSOAC Meeting Staff Present:

Toby Ewing, Ph.D., Executive Director	Tom Orrock, Chief, Community Engagement and Grants
Geoff Margolis, Chief Counsel	Kali Patterson, Research Scientist, M.A.
Norma Pate, Deputy Director, Administration and Performance Management	Sharmil Shah, Psy.D., Chief, Program Operations
Courtney Ackerman, Research Scientist	Maureen Reilly, Assistant General Counsel
Melissa Martin-Mollard, Ph.D., Chief, Research and Evaluation	Amariani Martinez, Administrative Support
Anna Naify, Psy.D., Consulting Psychologist	Cody Scott, Meeting Logistics Technician

1: Call to Order and Roll Call

Chair Mara Madrigal-Weiss called the Meeting of the Mental Health Services Oversight and Accountability Commission (MHSOAC or Commission) to order at 9:07 a.m. and welcomed everyone.

Chair Madrigal-Weiss reviewed a slide about how today's agenda supports the Commission's Strategic Plan Goals and Objectives, and noted that the meeting agenda items are connected to those goals to help explain the work of the Commission and to provide transparency for the projects underway.

Geoff Margolis, Chief Counsel, called the roll and confirmed the presence of a quorum.

2: Announcements and Updates

Chair Madrigal-Weiss reviewed the meeting protocols and gave the announcements as follows:

Commission Meetings

- The January 2023 Commission meeting recording is now available on the website. Most previous recordings are available upon request by emailing the general inbox at mhsoac@mhsoac.ca.gov.
- The next Commission meeting will take place on March 23rd in San Diego with a site visit to Imperial County that will focus on school mental health programs and needs.

New Staff

Chair Madrigal-Weiss stated that staff is working on a resource that provides background on Commission staff and the work they do.

Chief Counsel Margolis shared information on new staff and transitions as follows:

- Kendra Zoller will be joining the Commission as Legislative Deputy to lead the legislation and budget portfolio.
- Reem Shahrouri has agreed to step into a leadership position on grants work.
- The celebration for Ashley Mills and Brian Sala will be held at the next Commission meeting.

Commission Committees and Subcommittees

Chair Madrigal-Weiss stated that she has held off appointing Committee chairs to allow staff to catch up with the significant workload. Committee structure and how Committees align with Commission goals will be discussed at the next Commission meeting. She asked Norma Pate to say a few words.

Norma Pate, Deputy Director, provided an overview of the Committees and shared thoughts from staff on the goals to consider. She invited Commissioners to share thoughts on the work of the Committees to inform staff as they prepare for this discussion in March.

Strategic Planning Process Announcement

Chair Madrigal-Weiss asked Commissioner Carnevale to comment on the upcoming strategic planning process and invited Commissioners to share thoughts on how to make that process both effective and efficient.

Commissioner Carnevale stated that the Commission will hear information on the current strategic plan and the progress being made later today. The intention is to build on that into the future consistent with the origins of the MHSOAC and further its effectiveness for the people of California. He noted that, although good work is being done, there are many shortcomings. Commissioners will identify work it should be doing in the future that will make sense to expand into, as well as evaluate areas it has been in to understand whether those activities should continue, expand, or reduce. Staff will work closely with Commissioners to better understand the collective thoughts of what the Commission should be doing to build on past success.

Commissioner Carnevale stated that the Commission is currently organizing thoughts about how the strategic planning process should be structured. The Commission voted on a monetary allocation to support contractors who will help in that process. Staff will soon begin meeting with those contractors.

Commissioner News and Updates

Chair Madrigal-Weiss stated that it is important that Commissioners look at the research being done and lift conversations around the data. She encouraged Commissioners to review the research that came out last week from the Youth Risk Behavior Survey (YRBS) and the Centers for Disease Control and Prevention (CDC) report about the increase in suicide rates over the past year, especially in teen girls.

Chair Madrigal-Weiss stated that the need to consider how the Commission is aligning with that research and if those questions are being asked of Tom Orrock, Chief, Community Engagement and Grants, and his team as they provide technical assistance to the Mental Health Student Services Act (MHSSA) grantees. She stated that the need to ensure that the Commission is sharing resources and being thought partners with school projects on important issues such as suicide prevention. She stated the hope that the Commission continues to review data to inform current practices.

Commissioner Carnevale stated that a paper was released last week by the California Health and Human Services Agency (CalHHS) titled "California's Children and Youth Behavioral Health Ecosystem" that was organized by Breaking Barriers California with a series of recommendations on how to create a more integrated system of care for children and youth in California. He stated that a wide range of constituencies, including the Commission, were involved in providing input for the paper. He noted that the system has historically been siloed and sometimes is cross-purposed. The ones who pay the price when the system does not work well are the children in that system. He stated that this is an important paper in taking a first step to look at how to bring the system together in a more cooperative way. He encouraged Commissioners to review the CalHHS paper.

Chair Madrigal-Weiss agreed and noted that several partners who attend Commission meetings contributed to that excellent document.

3: General Public Comment

Stacie Hiramoto, Director, Racial and Ethnic Mental Health Disparities Coalition (REMHDCO), stated she was glad that the Commission will be discussing the Committees. The Committees of the MHSOAC are important and can serve to aid the Commission in its work. She stated the need to define the purpose and role of the Committees, particularly the Cultural and Linguistic Competence Committee (CLCC) and suggested adding a Legislative Committee. There are many bills that pertain to the Mental Health Services Act (MHSA); the Commission should weigh in on those bills. It is not understood why certain bills come before the Commission while others do not. A Legislative Committee can sort that out, begin initial conversations on controversial bills, and discuss things that do not need to be brought to the Commission.

Stacie Hiramoto suggested adding the parameters of what constitutes a Committee versus a Subcommittee and how the decision is made to create them to the Commission's Rules of Procedure.

Laurel Benhamida, Ph.D., Muslim American Society – Social Services Foundation and REMHDCO Steering Committee, agreed with the comments made by the previous speaker. She stated the reading load on individuals who work in community-based organizations has gotten to be more than 24/7. She suggested that the Commission fund having their reports read and available to listen to while individuals drive and do self-care such as exercise. She noted that she also made this suggestion when the Office of Health Equity released the five population reports for the California Reducing Disparities Project (CRDP).

Jane, peer, Santa Clara County, stated the hope that Commissioners are aware that there is a long-time peer movement. Judy Chamberlain released a book in 1977 called "On Our Own." She, Daniel Fischer, and other peers helped found the National Empowerment Center in Boston, Massachusetts in 1992. It is a counterpoint to the National Alliance on Mental Illness (NAMI). It has never been funded by pharmaceutical interests or Western medical model research interests. This is important to know and understand. The focus on mental health ignores the body piece, which is equally as powerful.

Jane stated the California Association of Mental Health Peer-Run Organizations (CAMHPRO) is trying to raise \$75,000 for its annual conference in June. She asked for donations to support that effort.

Emily Wu Truong, National Asian American Pacific Islander Empowerment Network (NAAPIEN), former Client and Family Leadership Committee (CFLC) Member, and NAMI, Los Angeles County, stated there is a lack of support for Asian immigrant communities. She stated people are finally talking about mental health due to the COVID-19 pandemic, but she has been talking about mental health before it became trendier.

Emily Wu Truong noted that the stigma works against her but she continues to advocate for suicide prevention. She stated there has been a lack of funding to support Asian immigrants in their language in all the years she has been involved in mental health. She stated she only knows of one family support group that is provided in Mandarin and

Cantonese for family caregivers who care for their loved ones with mental illness and they only meet once a month.

Emily Wu Truong stated Los Angeles has the greatest Asian community in the country. She stated she must refer individuals to Elaine Peng's group at Mental Health Association for Chinese Communities (MHACC). The CRDP research was great but so much funding gets put into research but not into support. She asked where the facilitators are who support the community.

John Drebinger, Senior Advocate, Policy & Legislative Affairs, California Council of Community Behavioral Health Agencies (CBHA), spoke in support of the Commission voting to approve the two recommendations put forth at the Prevention and Early Intervention Subcommittee meeting on January 17th. The CBHA believes, alongside the broad coalition of supporters, that these recommendations will improve equitable access to MHSA-funded programming and hopes that the Commission considers approving those recommendations.

4: January 25 & 26, 2023, Meeting Minutes

Chair Madrigal-Weiss stated that the Commission will consider approval of the minutes from the January 25 & 26, 2023 Commission meeting. She stated that the meeting minutes and recordings are posted on the Commission's website.

Public Comment. There was no public comment.

Action: Chair Madrigal-Weiss asked for a motion to approve the minutes. Vice Chair Alvarez made a motion, seconded by Commissioner Carnevale, that:

- *The Commission approves the January 25 & 26, 2023 Meeting Minutes.*

Motion passed, 7 yes, 0 no, and 1 abstain, per roll call vote as follows:

The following Commissioners voted "Yes": Commissioners Bunch, Carnevale, Chambers, Chen, and Rowlett, Vice Chair Alvarez, and Chair Madrigal-Weiss.

The following Commissioner abstained: Commissioner Bontrager.

5: Consent Calendar (Action)

Chair Madrigal-Weiss stated that all matters listed on the Consent Calendar are routine or noncontroversial and can be acted upon in one motion. There will be no separate discussion of these items prior to the time that the Commission votes on the motion unless a Commissioner requests a specific item to be removed from the Consent Calendar for individual action.

Chair Madrigal-Weiss stated that this Consent Calendar contains four innovation projects from San Mateo County as follows:

Name: Adult Residential In-home Support Element (ARISE)

Amount: \$1,235,000

Project Length: 4 years

Name: Mobile Behavioral Health for Farmworkers

Amount: \$1,815,000

Project Length: 4 years

Name: Music Therapy for Asians and Asian Americans

Amount: \$940,000

Project Length: 4 years

Name: Recovery Connection Drop-In Center

Amount: \$2,840,000

Project Length: 5 years

Chair Madrigal-Weiss stated that one of these projects addresses the mental health challenges of farmworkers and has received national attention. She asked staff to provide additional detail on this project.

Sharmil Shah, Psy.D., Chief, Program Operations, stated that a shooting took place on January 23rd on two farms in Half Moon Bay, located within San Mateo County. This shooting resulted in the deaths of seven farmworkers who worked at two local mushroom farms. *Ayudundo Latinos a Sonar* (ALAS), an advocacy group founded by Dr. Belinda Hernandez-Arriaga, and the proposed contractor for the Mobile Behavioral Health for Farmworkers Innovation Project immediately began to assist farmworkers and their families involved in this mass shooting through their mobile van.

Dr. Shah stated that Congresswoman Anna Eshoo, who represents Half Moon Bay, had invited Dr. Hernandez-Arriaga to accompany her as a guest to the State of the Union Address at the White House on February 7th, only two weeks after the shooting.

Dr. Shah stated that following her attendance at the White House, Dr. Arriaga appeared on MSNBC on February 8th to discuss the needs of farmworkers calling on public officials to address the human rights and the mental health needs of this community. San Mateo County is leading the way by proposing to address this underserved population through their innovation project.

Commissioner Comments & Questions

Vice Chair Alvarez stated that this is an incredible example of centering community leadership. Utilizing this will empower community members to help heal. She stated she is excited that the Commission is recognizing that and investing in it.

Public Comment

Stacie Hiramoto urged the Commission to approve the Consent Calendar. She stated it is no secret that there is a lot of stigma in the Asian community around mental health issues. The proposed Music Therapy for Asians and Asian Americans project is a great first step in reducing that stigma.

Commissioner Discussion

Action: Chair Madrigal-Weiss asked for a motion to approve funding for the four San Mateo County innovation plans for a total of up to \$6,830,000. Commissioner Tamplen made a motion, seconded by Commissioner Bunch, that:

- *The Commission approves funding for the four San Mateo County innovation plans for a total of up to \$6,830,000.*

Motion passed, 9 yes, 0 no, and 0 abstain, per roll call vote as follows:

The following Commissioners voted “Yes”: Commissioners Bontrager, Bunch, Carnevale, Chambers, Chen, Rowlett, and Tamplen, Vice Chair Alvarez, and Chair Madrigal-Weiss.

6: Mental Health in the Workplace

Chair Madrigal-Weiss stated that the Commission will hear a presentation on the Workplace Mental Health project and consider adopting the Mental Health in the Workplace Report and Standards. She thanked Commissioner Bunch for her leadership in chairing the Subcommittee and asked her to present this agenda item.

Commissioner Bunch stated that she is looking forward to seeing the Standards implemented in county behavioral health departments and in educational systems and hopes that departments are open to accepting the recommendations in a way that increases mental health in the workplace and makes a positive workplace environment for everyone. She stated that she is excited to support crisis workers and reduce secondary trauma and burnout and hopes the project can increase mental health benefits for families.

Chair Madrigal-Weiss thanked Dr. Naify for her work on this project and for stepping up to provide Mental Health First Aid trainings to Commission staff and several state agencies. She stated that there was confusion when this work started on why the Commission was focusing on the private sector. The COVID-19 pandemic and its impact on population mental health has shifted awareness on additional opportunities to ensure appropriate and adequate access to prevention, early intervention, and comprehensive services.

Anna Naify, Psy.D., Consulting Psychologist, provided an overview, with a slide presentation, of the background, findings, recommendations, framework, and standards for mental health in the workplace. She noted that the Working Well: Supporting Mental Health in California report was included in the meeting materials.

Commissioner Comments & Questions

Commissioner Carnevale stated that, as a business representative on the Commission, he is highly supportive and interested in this area. He stated that his work in neuroscience tells him that purpose is fundamental to brain health and work is one of the essential elements that does that. Negative implications in the workplace are a big issue. He noted that there is a gap in health standards between general health care versus brain-based health. This is a good example where the standards are not working. University of California, San Francisco (UCSF) research on entrepreneurship in mental health has found there is a huge connection there. This is important because small business is what generates most new jobs in California. He suggested, when thinking about the problem, thinking more about small business than big corporations.

Commissioner Carnevale stated that public and private sectors are presented as being separated, but there is a lot of flow that goes back and forth. What is known is that individuals who are in the private sector and have issues end up in the public sector. He asked about data to support this flow between sectors.

Dr. Naify agreed and stated that individuals flow into the public health system when private insurance benefits fail but stated that she did not know about the percentage.

Commissioner Carnevale suggested looking at those percentages. He noted that an artificial line is drawn between sectors, but that line is not relevant here.

Dr. Naify agreed that there should be a baseline benchmark now that can be watched over time as the Standards are implemented. The hope is that ultimately those individuals would be able to stay in the private sector and that all their needs will be supported by private insurance.

Commissioner Tamplen agreed and stated the importance of securing that information. She stated that a recent report noted that supervisors are the individuals who have the biggest impact on a worker's mental health. If an individual reports to a supervisor who makes their life miserable, it is emotionally draining to return to work every day. This is an area that lacks access to additional trainings and mentors to help individuals navigate those complex relationship teams. She suggested support and trainings for managers and supervisors. Big or small, in the end, it is that team that has the biggest impact.

Commissioner Tamplen stated that regarding stigma and discrimination, sometimes telling your story brings other impacts, as was highlighted by Emily Wu Truong during general public comment. In the workplace, individuals navigate what they are willing to put out there. It has been a long time since mental health stigma and discrimination has been addressed in California. She stated that the hope that this project will elevate the understanding of mental health recovery and that there will be resources to help individuals in need.

Dr. Naify stated that both of those supports can come from Recommendation 1 and the proposed Center of Excellence on Workplace Mental Health. The Center of Excellence can provide training and resources to support managers and supervisors, as well as stigma reduction strategies and campaigns that can be disseminated to employers. Small businesses can help with stigma reduction, which will have a huge impact even if they do not provide health care benefits for their employees or do not have access to enhanced benefits.

Commissioner Rowlett stated that workplace mental health is important. He stated that he would love to participate in a conversation about having the public sector safety net insurance provide a more comprehensive array of support than the private sector because it advances a type of stigma that should be discussed. He spoke in support of training and supporting individuals who move into positions of leadership so they can help develop emotional intelligence and ensure psychological safety in the workplace. This is a crucial part of leadership and management training that is not widely available, especially in community-based organizations. He suggested including these things in the work that may come out of this report.

Public Comment

Dr. Benhamida stated this is an important report to disseminate to supervisors, small business owners, etc. She suggested making an audio version of this report. She questioned the fact that opportunities mentioned in the presentation were all with

government or the public sector when private sector and small business owners and managers are also important.

Emily Wu Truong recommended the book “The Myth of Normal: Trauma, Illness and Health in a Toxic Culture” by Dr. Gabor Mate. She stated the need to change from the medical model to the recovery model.

Tara Gamboa-Eastman, Senior Advocate, Steinberg Institute, stated the Steinberg Institute was one of the coauthors of Senate Bill (SB) 1113, which led to this report. She thanked the Subcommittee and Commission staff for the work that went into the creation of the report. She particularly applauded the Standards and stated the hope that more work will continue to see them implemented and adopted in private work places and in government offices.

Tara Gamboa-Eastman stated the Steinberg Institute wanted to highlight, in addition to the comments contained in their letter, which was included in the meeting materials, the concern over the establishment of a Center of Excellence. While the Steinberg Institute understands the work that needs to be done, it is worried that it might be duplicative of existing efforts in centers of excellence. She stated the Steinberg Institute encourages the Commission to build off existing centers of excellence and build that into their workload rather than building a new Center of Excellence.

Michelle Cabrera, Executive Director, County Behavioral Health Directors Association (CBHDA), thanked the Commission for highlighting these important topics, in particular the comments from Commissioner Carnevale regarding the flow between individuals who are unserved or underserved and the public insurance safety net system. These are issues that have only begun to scratch the surface of in terms of how stigma plays out.

Michelle Cabrera provided the example that individuals experiencing a mental health crisis or emergency in the field are required to demonstrate to insurers that they meet medical necessity criteria; whereas, a Prudent Lay Person Standard is used for physical health emergencies where EMS is called out. She stated these types of gaps in coverage lead to the safety net being under-resourced to deliver what the community at large wants to see, along with failure to cover things such as early psychosis in private insurance plans.

Michelle Cabrera stated there are individuals in the public system who have made the painful decision to drop their private insurance so that they can avail themselves of the much more intensive and richer array of services in the public safety net, but the time for the public safety net to try to hold up their part and then some is over. Progress needs to be made on coverage but also on understanding that the intensity and the duration of behavioral health services is oftentimes different than what is required for physical health needs. The intersection of insurance, coverage, and cost-sharing need more advancement throughout the country.

Steve McNally, family member and Member, Orange County Behavioral Health Advisory Board, speaking as an individual, suggested building in a role for local communities to break existing siloes and cultures. The speaker suggested, since 45 percent of California is in four counties, thinking about Los Angeles, San Francisco,

and Sacramento and taking up The California Endowment's offer of free space to do town halls.

Steve McNally stated the California Department of Education had a clearinghouse in 2012 of materials that individuals could select from. The speaker stated there is tons of information that is not shared. The speaker suggested creating a clearinghouse and an ordering process for the free information that is available. The speaker also suggested that different products could be white-labeled.

Mark Karmatz, consumer and advocate, spoke in support of Emily Wu Truong's comments. The speaker asked if peers in the workplace are included in this report. If not, why not?

Chair Madrigal-Weiss stated that the report is not scripted to that level; however, the Commission considers the peer model a best practice.

Commissioner Discussion

Action: Chair Madrigal-Weiss asked for a motion to adopt the Working Well: Supporting Mental Health in California report and workplace mental health standards. Chair Madrigal-Weiss made a motion, seconded by Commissioner Carnevale, that:

- *The Commission adopts the Working Well: Supporting Mental Health in California Report and Workplace Mental Health Standards.*

Motion passed, 9 yes, 0 no, and 0 abstain, per roll call vote as follows:

The following Commissioners voted "Yes": Commissioners Bontrager, Bunch, Carnevale, Chambers, Chen, Rowlett, and Tamplen, Vice Chair Alvarez, and Chair Madrigal-Weiss.

Chair Madrigal-Weiss stated that this work seems to be moving forward in the private sector where many lessons can be learned; however, it is important to recognize that, for these standards to take hold, they also need to be implemented in public sector agencies. Anyone working in schools or with a child in the school recognizes that teachers, school administrators, and school staff are essential workers. She stated that not only was that made abundantly clear during the COVID-19 pandemic, it remains a fact during the current mental health crisis being faced today with young children and youth.

Chair Madrigal-Weiss asked, as the Commission moves to implement this report, that it invests in workplace mental health in local educational agencies. She stated that she looks forward to working with Commissioner Gordon to put together a proposal that reflects the implementation of this work in county offices of education and district offices. Workplace mental health standards can serve to strengthen school systems, where efforts for student mental health can thrive.

Chair Madrigal-Weiss stated that the Commission's initial Youth Innovation Conference at the University of California, Santa Barbara had students representing five counties in the state including Imperial County, which the Commission will be visiting next month. In a separate meeting, when asking young leaders what was needed to ensure safer, stronger, more cohesive school cultures, students talked about how important it was that school staff are healthy in order to best support students.

7: Innovation Incubator Evaluation Report

Chair Madrigal-Weiss stated that the Commission will receive the Innovation Incubator Evaluation Report prepared by Commission staff. Commissioners will have an opportunity to comment and explore how to incorporate the lessons from this work into the Commission's ongoing portfolio. It is anticipated that this work will inform future discussions on uses of Mental Health Wellness Act funding and other resources. She asked staff to present this agenda item.

Melissa Martin-Mollard, Ph.D., Chief, Research and Evaluation Division, stated that the Innovation Incubator evaluation was in response to the Commission's 2020-2023 Strategic Plan, specifically Strategic Objective 3a, support and evaluate multi-county collaboratives striving to improve data analysis, the transfer of knowledge, and the management capacity required to improve results. In developing this Strategic Objective, there was recognition by the Commission that it is important to document the value of efforts to form and support collaborations to address specific issues, which, in this case, was the reduction of criminal justice involvement through a variety of programs and strategies.

Dr. Martin-Mollard stated that some of these individual projects, such as the Multi-County Full-Service Partnership (FSP) Project, that were formed under the Innovation Incubator are still ongoing and, at a later date, counties and their evaluation partners will be invited to speak to the Commission about successes and lessons learned. As part of the Innovation Implementation Plan presented during the November 2022 Commission meeting, there was an outline strategy for capturing lessons learned for innovation projects more broadly. Staff is beginning to work on those strategies. She stated that staff looks forward to an ongoing conversation about what is being learned and how counties can continue to be supported around innovation.

Dr. Martin-Mollard stated that findings of the internal evaluation of the Innovation Incubator Model will be presented today. She asked Ms. Ackerman, who carried out this evaluation, under the leadership and direction of Dr. Sharmil Shaw and Ashley Mills, to continue the presentation.

Courtney Ackerman, Research Scientist, provided an overview, with a slide presentation, of the background, goals, evaluation questions and activities, main insights, and key takeaways of the Innovation Incubator Evaluation. She stated that the full Innovation Incubator Evaluation was included in the meeting materials and will soon be posted to the website.

Commissioner Comments & Questions

Chair Madrigal-Weiss stated appreciation for everything learned so far from the Innovation Incubator. She stated that different departments coming together to share trends and best practices helps everyone learn things that could not have been learned separately.

Commissioner Carnevale stated that the Commission must be a learning organization in order to improve the impact on reducing mental health issues across the state and country. He noted that the 5 percent of MHSA funding that counties receive for innovation projects may sound small, but the average corporation invests 5 to 7 percent

of their monies into research and development. This is important because that small amount is what fuels the next generation of innovation.

Vice Chair Alvarez stated that she has learned a lot from Commissioner Danovitch and his approach to ensuring that the Commission's investments in innovation are thoughtful and reflective of the intention behind innovation funding. She stated that a report like the one presented today helps Commissioners tell a more effective story of what these investments have meant in delivering quality mental health services. She stated that she is interested in learning where the Commission will go with these learnings, what has been learned from these innovation projects and, as a result, what has been expanded. There are incredible county collaboratives as a result of the innovation funding that can be learned from over these years. Being able to tell that story effectively is tied to the Strategic Plan and being committed to Commission goals. She stated that she was excited to see what will come from this.

Public Comment

Josefina Alvarado-Mena, CEO, Safe Passages, and Chair, CRDP Cross-Population Sustainability Steering Committee (CPSSC), asked if the impact of innovation funding on reducing behavioral health disparities among marginalized populations was one of the questions considered in the analysis in the report and, if not, if that question can be asked. Often innovation is cited as a source of funding that can support different kinds of programming that addresses marginalized populations, but this was not included in today's presentation.

Ms. Ackerman stated that it was not one of the main questions of this evaluation work, but it is found throughout innovation projects and is something that will come out as more work is done on evaluating the innovation component.

Emily Wu Truong stated that mental health is a heavy topic for most of society. She applauded the Commission's efforts in bringing in the arts. The Asian Pacific Islander (API) community has an appreciation for art. She stated that the city of Arcadia put on a memorial concert for the victims of the Monterey Park shooting in Half Moon Bay. She stated that she gave a presentation on finding healing after tragedy and turning pain into beauty. She shared that her father recently passed away and she was asked if she wanted the dying roses that were on his casket. She accepted the flowers and created beautiful artwork with the flower petals to commemorate her father.

Emily Wu Truong stated, when the mass shooting happened, the Star Dance Studio became a memorial site for many individuals in Monterey Park. She stated, when cleaning up the area, she saw many candles with no wick or wax, and wilted roses. She created five heart floral mandalas, one of which was featured on the front page of the Pasadena Star News on February 1st. She stated putting together programs of art and music can help society handle heavy emotions by helping communities find creative ways to heal.

Mark Karmatz stated that the Alternatives Conference of 2021 had workshops on the work of peer supporters in jails to teach individuals who are incarcerated about necessary tools for when they are released. The speaker encouraged Commissioners

to look at the work of Cal Voices on this topic and incorporate it into the MHSA so local organizations can incorporate it into community leadership teams.

8: Prevention and Early Intervention Report (Action) and Future Opportunities for Establishing PEI Priorities

Prevention and Early Intervention Report

Chair Madrigal-Weiss stated that the Commission will hear a presentation on the Prevention and Early Intervention Report, Well and Thriving, and will consider adopting the report. She asked staff to present this agenda item.

Kali Patterson, M.A., Research Scientist, began her presentation, at the request of the Chair, by reminding Commissioners what the law requires, and how this work relates to the Commission's statutory obligations. She provided an overview, with a slide presentation, of the background, process, findings, recommendations, and next steps of the Prevention and Early Intervention Report. She noted that most of the resources that went into the creation of the report are posted on the website.

Commissioner Comments & Questions

Chair Madrigal-Weiss asked Commissioners if the preference was to have one discussion after hearing both parts of this agenda item or to have discussions on each part separately.

Commissioner Bunch suggested hearing both parts prior to discussion since it is difficult to discuss one without the other.

Vice Chair Alvarez agreed that the conversations cannot be separated.

Commissioner Rowlett also agreed.

Future Opportunities for Establishing PEI Priorities

Chair Madrigal-Weiss stated that the Commission will discuss future opportunities for establishing PEI priorities along with the PEI Report.

Commissioner Comments & Questions

Vice Chair Alvarez stated appreciation for the years of effort that went into the development of this report. It has been a collective discussion and a learning journey for Commissioners, staff, and advocates.

Vice Chair Alvarez stated, as outlined in the report and in Ms. Patterson's presentation, that the challenge around prevention and early intervention is complex, intersectional, and grounded on centuries of systemic racism and oppression. In response, this report includes specific calls to action for joint leadership across the many systems, agencies, and partners that exist to support children, family, and community mental health and well-being. She stated that this Commission is one of the agencies that has an opportunity to do better and to create systems change that will advance equity. This can happen through the adoption of this report and implementation plan with accountability to that implementation plan.

Vice Chair Alvarez stated that what will be heard from the public today is about the opportunity around the priorities for prevention and early intervention. Although the

report does not specifically list the prevention and early intervention priorities outlined in SB 1004, the Commission has already communicated these priorities to counties and therefore has already adopted them. The Commission thereby has the authority to amend those priorities and play the Commission's unique role in providing guidance to local counties regarding the MHSA.

Vice Chair Alvarez stated, at the appropriate time, that she would love to make a motion to add language to those priorities that (1) prioritizes all transition-age youth (TAY) not just those in college, and (2) prioritizes community-defined evidence practices (CDEPs) under the culturally-competent language. She stated that the Subcommittee heard repeatedly the importance of these shifts in language to respond to the needs of impacted communities. The CLCC and the CFLC have formally voted to adopt these changes. She stated that there is more work to do to implement these changes to make them come alive.

Vice Chair Alvarez stated that the hope, as part of implementation of the report, that the Commission will explore reviewing and revising the PEI Regulations with respect to data and what is collected and reported by counties in order to compare data to tell a more effective story of the investments. Data tells that story and is a critical leverage point to better understand impact, better inform the Commission's direction, and ensure that the Commission is strategically allocating resources. She stated that she looks forward to hearing from Commissioners and advocates and continuing to work together to put the Commission's commitment to equity into action.

Commissioner Bontrager echoed Vice Chair Alvarez's comments.

Commissioner Rowlett also echoed Vice Chair Alvarez's comments. He emphasized that the CLCC and CFLC endorsed the additional language, which is not a detraction of the work being done by staff but speaks to the Commission's responsibility to be reflective and contemplative and to make recommendations that are reflective of constituents' ideas and that they influence the work of the Commission.

Commissioner Bunch stated that that multiple Commissioners are in favor of adding the language suggested. She asked Vice Chair Alvarez what she meant by an "appropriate time" to make a motion.

Vice Chair Alvarez stated that she would like to make the motion today. She stated the understanding that SB 1004 created a list of priorities. In 2019 or 2020, the Commission sent out guidance to counties outlining those ten priorities so, technically, they are adopted and, technically, the Commission has the authority to amend those to clarify those two changes.

Toby Ewing, Executive Director, stated that the law required the Commission to adopt a set of priorities within a statutory deadline. In compliance, the Commission sent out information on the priorities to counties. The law allows the Commission to modify those priorities. What is unclear is if the Commission can modify or overwrite the priorities that the Legislature adopted when it is required to adopt the priorities that the Legislature included in the statute. The Commission can, however, adopt additional priorities.

Chief Counsel Margolis agreed and stated that there are prescribed priorities in the law. There is also permission for the Commission to add to those priorities. Counties can

also enact their own priorities. There is also a provision in the law that exempts rulemaking for such a provision and, therefore, this Commission could, if fact, act as it so desires, either today or in the future, to add priorities to the existing statutory priorities. He stated that the answer to Vice Chair Alvarez's question as he understood it is yes.

Chair Madrigal-Weiss asked for clarification that the Commission cannot change the ten priorities in statute but can only adopt new priorities.

Chief Counsel Margolis stated that it is permissible to adopt new priorities. The law is specific that the Commission must adopt the priorities listed and gives permission to add to those statutorily-listed priorities.

Vice Chair Alvarez stated that her understanding that the motion would not be to augment the existing priorities but to add two priorities – one focused on TAY not enrolled in college and one focused on uplifting CDEPs.

Chief Counsel Margolis agreed that those would be adding additional permissible priorities.

Vice Chair Alvarez asked if her motion can propose adding two words to an existing statutory priority versus proposing a completely new priority.

Chief Counsel Margolis recommended not augmenting the existing language or priorities found in statute, but to add additional priorities, if so desired.

Executive Director Ewing stated another concern is that the MHSA includes seven priorities in prevention and early intervention. These are mandatory; they are not discretionary for counties. He stated that the five priorities outlined in SB 1004 are discretionary on the counties. Part of the reason staff was hoping to adopt the report, which provides a framework, prior to the discussion of potential priorities as part of the implementation plan, was that the report provides a foundation for thinking through possible options.

Chair Madrigal-Weiss stated that she understands that the priorities are to guide and not dictate. Staff was conscientious of that fact when creating the framework document as part of strengthening the overall prevention and early intervention work across the state. This is where it was not just about making a list of additional priorities, which are important, but is more about creating a framework and systems to support it in a way that will be meaningful, relevant, and create true impactful change.

Chair Madrigal-Weiss stated that counties will have the flexibility to create their own priorities and may choose not to incorporate the two additional identified priorities. This needs to be part of the discussion.

Chair Madrigal-Weiss stated that Commissioners discussed at the January meeting wanting to better understand all the priorities and opportunities to achieve the goals, including the MHSA, FSP work, and Innovation, but a lack of clarity remains on where the Commission stands with the MHSA's seven priorities, mentioned by Executive Director Ewing.

Commissioner Bunch stated that she is not sure that adding or expanding the language takes away from the idea of guiding as opposed to dictating; it is still guiding. She stated

that this is where she has struggled because she feels that all Commissioners agree that the focus should be on all TAY, not just TAY enrolled in college. She stated that she struggles with seeing how adding this takes away from the bigger picture. She asked what it hurts to add that language.

Commissioner Carnevale stated that apples and oranges are being mixed up. He agreed everyone agrees. He stated that he does not know what the original intention was, but prevention and early intervention are tools and strategies to accomplish something. This is not done by identifying different populations. The Commission serves all Californians. Defining population segments is not the right way to establish strategies. He spoke in agreement of including everyone but stated that this does not mean that it necessarily changes anything.

Commissioner Carnevale stated that the prevention and early intervention strategies that are chosen should be based on evidence and identified, based on the most effective and efficient strategies to accomplish the Commission's objective to improve mental health care in California. He stated that this can be done together. He stated that the need to recognize that they are not in conflict but are different.

Chair Madrigal-Weiss asked how to move this forward and if this is part of the PEI Report. She asked for additional guidance on what it would look like for the Commission to adopt the framework and add the two recommendations.

Vice Chair Alvarez asked if a formal vote is necessary. The information notice was done by staff as part of implementation of the law without Commissioners' knowledge.

Chief Counsel Margolis stated that the law prescribes the five initial priorities. The Commission sent a notice reiterating those five existing statutory priorities. Commission action is required to adopt or enact additional priorities. This would be a separate vote from adopting the PEI Report. Although the PEI Report was agendaized as an action item, and the discussion on additional priorities was agendaized as an informational item, Commissioners have discretion as to whether they think adding priorities fits within the subject matter of this agenda item, and if so, the Commission can take action today.

Vice Chair Alvarez asked Commissioners to consider taking action today.

Commissioner Tamplen agreed with taking action today.

Chief Counsel Margolis suggested adopting the PEI Report, and then taking the additional priorities either individually or collectively as a motion.

Chair Madrigal-Weiss asked Chief Counsel Margolis to draft two separate motions: one motion for the adoption of the PEI Report and another for the adoption of the two new priorities.

Public Comment

The following members of the public urged the Commission to add TAY who are not in college to the list of prevention and early intervention priorities. Reasons stated included that the prioritization of college youth perpetuates the barriers of access to care and disproportionately excludes communities of color, foster youth, TAY in vocational schools, and other marginalized communities who are unable to attend college or stay

in college. Prioritizing college youth eliminates many individuals who need these services.

The following members of the public also urged the Commission to add CDEPs to the list of prevention and early intervention priorities. Reasons stated included that services need to be more culturally and linguistically appropriate but anything considered diverse or inclusive falls under the buzzword of cultural competency. When something encompasses everything, it means nothing – the intention gets lost. Counties need guidance; true cultural competency exists when the work is done with intention and, in this case, it is in sustaining and promoting the work and effectiveness of CDEPs. Adopting these two recommendations will reduce barriers that marginalized communities already face in addressing mental wellness.

- Josefina Alvarado-Mena, CEO, Safe Passages, and Chair, California Reducing Disparities Project (CRDP) Sustainability Committee
- Diego Bravo, Resource Development and Policy Manager, Safe Passages
- Miya Bray, Intern, REMHDCO
- Kendra Edwards, Social Worker and CRDP
- Jim Gilmer, former member of the CLCC
- Lilyane Glamben, ONTRACK Program Resources
- Cheryl Grills, Ph.D., Professor of Psychology and Director of the Psychology Applied Research Center at Loyola Marymount University
- Avery Hulog-Vicente, Advocacy Coordinator, California Association of Mental Health Peer Run Organizations (CAMHPRO)
- Nicki King, Ph.D., REMHDCO
- Michelle LaPlace-Watts, Senior Manager, Crisis Response and Family Preservation, Catholic Charities East Bay, and Member of the African-American Hub of the CRDP
- Dr. Paul Masotti, Director, Research and Evaluation, Native American Health Center
- Dr. Heliana Ramirez, Social Worker, Licensed Clinician, and Researcher
- Jason Robison, Member of the CFLC, family member, and on the Board of Directors, CAMHPRO
- Adrienne Shilton, Director of Public Policy and Strategy, California Alliance of Child and Family Services (CACFS)
- Alfonso Silva-Piontek, MSW Intern, Safe Passages, and advocate for youth in foster care
- Juan Torres, Executive Director, *Humanidad* Therapy and Education Services
- Angela Vazquez, Policy Director, Children's Partnership

The following members of the public spoke in support of adding the two recommended priorities as listed above and provided additional comment:

- Sonya Young Aadam, CEO, California Black Women's Health Project, also stated that Black male college enrollment rates have been declining for the past decade. The COVID-19 pandemic exacerbated the decline. Black youth have less access to financial resources to go to college, they are more likely to be suspended from secondary school, and they lack access to role models.
- Joel Baum, Safe Passages and Gender Spectrum, also asked the Commission to vote on the priorities before the report because the report includes language that reference the priorities as currently written but do not mention priorities related to TAY who are not in college and CDEPs.
- Laurel Benhamida, Ph.D., Muslim American Society – Social Services Foundation and REMHDCO Steering Committee, also spoke about the thousands of refugees from the Ukraine and Afghanistan who have come to California over the past year who have intergenerational and new trauma. Many of those youth cannot go to college. It is imperative that these youth who are college age but not in college have as many resources as possible to address these urgent mental health challenges.
- Vera Calloway, California Behavioral Health Planning Council, and Chair of the Workforce and Employment Committee and Chair of the newly-formed California Association of Peer Professionals, also stated culture plays a strong role in behavioral health.
- Elissa Feld, Senior Policy Analyst, County Behavioral Health Directors Association (CBHDA), also stated, because these prevention and early intervention recommendations cross many different regulatory agencies and different sectors, while these goals are applauded, the CBHDA is concerned that the prevention and early intervention funding that counties receive that are driven at the local level would not be enough to address these challenges. She asked the Commission to bear in mind, while looking to see how to move aspects of the report forward, what prevention and early intervention dollars are intended for and how they are supposed to be driven at the local level.
- Stacie Hiramoto, Director, REMHDCO, also thanked the individuals who are not professional advocates who have taken the time to provide feedback on these important issues. She thanked community partners who have been brought together through these issues.
- Eba Laye, Executive Director, Whole Systems Learning, also stated the behavioral health screening process in Recommendation 4 will not be available to African American males with trauma who are on probation, parole, foster, and former foster. Their behavior is never assessed for trauma but is always a matter of some behavioral disorder that then becomes criminalized. The idea of a behavioral disorder is that there is nothing that can be done about it, while trauma is something that can be healed. Unless adverse childhood experiences (ACEs) are changed to include environmental trauma, it is never going to affect

the individuals who suffer mental health disparities who are the individuals who need it the most.

- Emily Wu Truong, National Asian American Pacific Islander Empowerment Network (NAAPIEN), and former CFLC Member, also stated many children of immigrant families struggle in silence with no healthy coping skills to help themselves living in communities that also have no skills. Mental health stigma still exists today. Funding needs to be set aside to encourage individuals who want to work in the mental health field and serve underserved and marginalized communities.

Commissioner Discussion

Chair Madrigal-Weiss thanked everyone for their comments. She stated the Commission will be unable to vote today due to the lack of a quorum. She tabled the vote to the next Commission meeting.

9: Adjournment

Chair Madrigal-Weiss stated the next Commission meeting will take place on March 23rd in San Diego. There being no further business, the meeting was adjourned at 1:22 p.m.



**Motions Summary
 Commission Meeting
 February 23, 2023**

Motion #: 1

Date: February 23, 2023

Proposed Motion:

That the Commission approves the January 25 & 26, 2023 Commission Meeting Minutes

Commissioner making motion: Vice Chair Alvarez

Commissioner seconding motion: Commissioner Carnevale

Motion carried 8 yes, 0 no, and 1 abstain, per roll call vote as follows:

Name	Yes	No	Abstain	Absent	No Response
1. Commissioner Bontrager	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Commissioner Boyd	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Commissioner Brown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Commissioner Bunch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Commissioner Carnevale	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Commissioner Carrillo	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Commissioner Chambers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Commissioner Chen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Commissioner Cortese	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Commissioner Danovitch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Commissioner Gordon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Commissioner Mitchell	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. Commissioner Rowlett	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Commissioner Tamplen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
15. Vice-Chair Alvarez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Chair Madrigal-Weiss	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



**Motions Summary
Commission Meeting
February 23, 2023**

Motion #: 2

Date: February 23, 2023

Proposed Motion:

The Commission approves funding for the four San Mateo County innovation plans for a total of up to \$6,830,000.

Commissioner making motion: Commissioner Tamplen

Commissioner seconding motion: Commissioner Bunch

Motion carried 9 yes, 0 no, and 0 abstain, per roll call vote as follows:

Name	Yes	No	Abstain	Absent	No Response
1. Commissioner Bontrager	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Commissioner Boyd	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Commissioner Brown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Commissioner Bunch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Commissioner Carnevale	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Commissioner Carrillo	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Commissioner Chambers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Commissioner Chen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Commissioner Cortese	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Commissioner Danovitch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Commissioner Gordon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Commissioner Mitchell	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. Commissioner Rowlett	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Commissioner Tamplen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Vice-Chair Alvarez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Chair Madrigal-Weiss	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



**Motions Summary
Commission Meeting
February 23, 2023**

Motion #: 3

Date: February 23, 2023

Proposed Motion:

The Commission adopts Working Well: Supporting Mental Health in California report and workplace mental standards.

Commissioner making motion: Chair Madrigal-Weiss

Commissioner seconding motion: Commissioner Carnevale

Motion carried 9 yes, 0 no, and 0 abstain, per roll call vote as follows:

Name	Yes	No	Abstain	Absent	No Response
1. Commissioner Bontrager	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Commissioner Boyd	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Commissioner Brown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Commissioner Bunch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Commissioner Carnevale	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Commissioner Carrillo	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Commissioner Chambers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Commissioner Chen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Commissioner Cortese	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Commissioner Danovitch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Commissioner Gordon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Commissioner Mitchell	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. Commissioner Rowlett	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Commissioner Tamplen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Vice-Chair Alvarez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Chair Madrigal-Weiss	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

AGENDA ITEM 5

Action

March 23, 2023 Commission Meeting

Consent Calendar

Summary: The Mental Health Services Oversight and Accountability Commission will consider approval of the Consent Calendar which contains one Innovation Funding Request.

Items are placed on the Consent Calendar with the approval of the Chair and are deemed non-controversial. Consent Calendar Items shall be considered after public comment, without presentation or discussion. Any item may be pulled from the Consent Calendar at the request of any Commissioner. Items removed from the Consent Calendar may be held over for consideration at a future meeting at the discretion of the Chair.

Contra Costa County requests that the Commission authorize up to \$6,119,182 in Mental Health Services Act innovation funding over four years in support of their Supporting Equity Through Community-Defined Practices Innovation Project.

To address the underserved/unserved communities within the County, Contra Costa will solicit Requests for Proposals (RFPs) to create opportunities for providers and community-based organizations to provide services that are culturally based and represent the communities they serve. The County wants to learn whether bringing in cultural providers and community-based organizations will result in increased access to mental health services and resources for the following target populations: Latinx, Asian American/Pacific Islander, LGBTQ+, and African American/Black communities.

The County hopes to award at least 10 grants on an annual basis with the opportunity to renew funding to grantees for the duration of the project. Each of these grant funding amounts will vary between \$50,000-\$125,000 depending on the scope of work agreed upon.

The Community Program Planning Process:

The idea and development of this project came from the County's Consolidated Planning and Advisory Workgroup, the County's Innovation Committee as well as the Reducing Health Disparities workgroup. These workgroups are comprised of peers, consumers and clients with lived experience, peer providers, family members and partners, community-based organizations, underserved populations, criminal justice organizations, as well as behavioral health providers.

Community partners within the County continued collaborating at various meetings that helped inform the development of this project - which was selected due to the needs expressed during the community program planning process.

Enclosures (2): (1) Commission Community Engagement Process; (2) Supporting Equity Through Community-Defined Practices Staff Analysis

Additional Material (1): Link to the Innovation project plan is available on the Commission website at the following URL:

https://mhsoac.ca.gov/wp-content/uploads/ContraCosta_INN_CommunityDefinedPractices_03082023.pdf

Proposed Motion: That the Commission approves funding for Contra Costa County's Innovation Plan for up to \$6,119,182 over four years.



Commission Process for Community Engagement on Innovation Plans

To ensure transparency and that every community member both locally and statewide has an opportunity to review and comment on County submitted innovation projects, Commission staff follow the process below:

Sharing of Innovation Projects with Community Partners

- **Procedure – Initial Sharing of INN Projects**
 - i. Innovation project is initially shared while County is in their public comment period
 - ii. County will submit a link to their plan to Commission staff
 - iii. **Commission staff will then share the link for innovation projects with the following recipients:**
 - Listserv recipients
 - Commission contracted community partners
 - The Client and Family Leadership Committee (CFLC)
 - The Cultural and Linguistic Competency Committee (CLCC)
 - iv. Comments received while County is in public comment period will go directly to the County
 - v. Any substantive comments must be addressed by the County during public comment period
- **Procedure – Final Sharing of INN Projects**
 - i. **When a final project has been received and County has met all regulatory requirements and is ready to present finalized project (via either Delegated Authority or Full Commission Presentation), this final project will be shared again with community partners:**
 - Listserv recipients
 - Commission contracted community partners
 - The Client and Family Leadership Committee (CFLC)
 - The Cultural and Linguistic Competency Committee (CLCC)
 - ii. The length of time the final sharing of the plan can vary; however, Commission tries to allow community partner feedback for a minimum of two weeks
- **Incorporating Received Comments**
 - i. Comments received during the final sharing of the INN project will be incorporated into the Community Planning Process section of the Staff Analysis.
 - ii. Staff will contact community partners to determine if comments received wish to remain anonymous
 - iii. Received comments during the final sharing of INN project will be included in Commissioner packets
 - iv. Any comments received after final sharing cut-off date will be included as handouts



STAFF ANALYSIS –CONTRA COSTA COUNTY

Innovation (INN) Project Name:	Supporting Equity Through Community-Defined Practices
Total INN Funding Requested:	\$6,119,182
Duration of INN Project:	4 Years
MHSOAC consideration of INN Project:	March 23, 2023

Review History:

Approved by the County Board of Supervisors:	Pending Commission Approval
Mental Health Board Hearing:	March 1, 2023
Public Comment Period:	February 1, 2023-March 3, 2023
County submitted INN Project:	March 8, 2023
Date Project Shared with Stakeholders:	November 2, 2022 and February 14, 2023

Statutory Requirements (WIC 5830(a)(1)-(4) and 5830(b)(2)(A)-(D)):

The primary purpose of this project is to increase access to mental health services for underserved groups.

This Proposed Project meets INN criteria by applying a promising community-driven practice or approach that has been successful in non-mental health context or setting to the mental health system.

Project Introduction:

Contra Costa County proposes to provide mini grants to community-based organizations and providers who align with the culture, belief, and values of the communities they serve, to increase engagement with mental health services for underserved communities, primarily communities of color.

What is the Problem:

The County reports that 1 in 5 adults residing in Contra Costa live with a mental health concern, and only 66,000 individuals sought mental health services from County Behavioral Health and community partners and providers. While Medi-Cal eligible persons are accessing services,

County data reflects that specific communities (Latinx and Asian American/Pacific Islander) are under-utilizing services while other communities (Black/African American) are accessing resources but are being inadequately served.

The County indicates the pandemic worsened mental health issues and highlighted societal inequities along with the inadequate accessibility to healthcare, both physically and mentally.

The County asserts that individuals are more likely to access behavioral health services if providers shared similar cultural values, beliefs, and customs of the communities they serve.

In researching solutions for this challenge, the County references California Reducing Disparities Project's (CRDP) Strategic Plan that finds community-driven and culturally based solutions are essential to effectively transform California's public behavioral health system and address disparities among racial, ethnic, and LGBTQ+ communities (*see link to CRDP Strategic Plan under Reference Section*).

The County hopes to learn if this project, by utilizing mini grants awarded to cultural providers, will result in an increased access to behavioral health services and resources for those communities underutilizing services.

How this Innovation project addresses this problem:

To address the underserved/unserved communities within the County, Contra Costa will solicit Requests for Proposals (RFPs) to create opportunities for providers and community-based organizations to provide services that are culturally based and represent the communities they serve. The County wants to learn whether bringing in cultural providers and community-based organizations will result in increased access to mental health services and resources for the following target populations: Latinx, Asian American/Pacific Islander, LGBTQ+, and African American/Black communities.

Organizations and providers who are interested in receiving grant funding will have to provide data regarding the diversity of their staff as well as the populations they typically serve. Additionally, they will need to provide examples of previous challenges pertaining to diversity and how they overcame those hurdles.

The County hopes to award at least 10 grants on an annual basis with the opportunity to renew funding to grantees for the duration of the project. Each of these grant funding amounts will vary between \$50,000-\$125,000 depending on the scope of work agreed upon.

In conducting research for this project, Contra Costa referenced CRDP's Strategic Plan and the American Psychological Association that led the County to conclude that people of color have low utilization rates of behavioral health services which may be a causal effect of providers and community-based organizations who are not culturally based, or who do not share similar

beliefs and values as those they serve. Additionally, the County researched other similar projects from other Counties within California:

- Marin County Project: Growing Roots: The Young Adult Services Project (INN Project approved by the Commission on April 28, 2015)
 - Marin’s project focuses on the transitional age youth population
- Monterey County Project: Micro-Innovation Grant Activities for Increasing Latino Engagement (INN Project approved by the Commission on August 23, 2018)
 - Monterey’s project focused specifically on the Latin/Latinx population to address the low penetration rates for this community

Although Marin and Monterey’s projects share similar components, Contra Costa is focusing on several populations that are underserved, unserved or inappropriately served in their county (Latinx, Asian American/Pacific Islander, LGBTQ+, and African American/Black communities).

The Community Program Planning Process

Local Level

The idea and development of this project came from the County’s Consolidated Planning and Advisory Workgroup, the County’s Innovation Committee as well as the Reducing Health Disparities workgroup. These workgroups are comprised of peers, consumers and clients with lived experience, peer providers, family members and partners, community-based organizations, underserved populations, criminal justice organizations, as well as behavioral health providers.

Community partners within the County continued collaborating at various meetings that helped inform the development of this project (see pg 7 for specific stakeholder meeting information). Although other ideas for innovation projects were received, needs expressed by the community focused on the importance of this project being brought forward.

Contra Costa County’s community planning process included the following:

- 30-day public comment period: February 1, 2023-March 3, 2023
- Local Mental Health Board Hearing: March 1, 2023
- Board of Supervisor Approval: Pending MHSOAC Approval

A final plan, incorporating community partner and stakeholder input as well as technical assistance provided by Commission staff, was submitted initially on January 27, 2023 and subsequently on March 8, 2023 as a result of additional technical assistance provided by Commission staff.

Commission Level

This project was initially shared with Community Partners on November 2, 2022, and the final version was again shared on February 14, 2023. Additionally, this project was shared with both the Client and Family Leadership and Cultural and Linguistic Competence Committees.

No comments were received by the Commission in response to the sharing of this project.

Learning Objectives and Evaluation:

Contra Costa County has proposed implementing a project to determine if partnering with community-based organizations experienced in providing culturally relevant services to specific groups will increase engagement and quality of services for those who have been identified as unserved and underserved by the county. The County intends to award at least 10 organizations per year with grant funding and each organization will serve at least 50 individuals, for a total of 500 individuals being served annually.

In order to guide their project, two learning questions have been identified:

1. Does offering grants to community organizations increase engagement in behavioral health services by underserved groups?
2. Can providing culturally defined wellness initiatives through the grants program increase a sense of belonging and wellness in underserved community groups?

The County has provided the following project goals:

- An increase in quality of, and range of, culturally appropriate behavioral health services for underserved populations including Latinx, Asian American/Pacific Islander, LGBTQ+, African American/Black communities
- Identify existing barriers for underserved populations that may limit access mental health services
- Increase awareness of available services and resources for individuals seeking support

While exact *methods* will vary by individual project, the County will work with the external consultant to conduct the evaluation. The evaluator will be responsible for collecting data (quantitative and/or qualitative), data analysis and the completion of the final evaluation report, utilizing the best methods to collect data that are tied to the learning objectives.

Dissemination of outcomes and lessons learned will be conducted by several mechanisms, including ongoing community partner meetings, the County’s Mental Health Board, annual updates as well as the final innovative project report.

Grant recipients will address ideas for sustainability as part of their continuous reporting to the County. The County states any programs that are successful may be considered for continued funding through MHPA Prevention and Early Intervention and/or Community Services and Supports funding once this innovation project comes to an end.

Budget and Budget Narrative

Contra Costa County is seeking authorization to use up to **\$6,119,182** in innovation funding over a four-year period.

- Personnel costs total \$237,057 (4% of total project) to cover staffing and benefits for a MHSA Supervisor (0.25 FTE) and MHSA Program Manager (0.25 FTE) who will oversee project management and the Requests for Proposal process.
- Operating costs total \$5,516,875 (90% of total project) to cover grants awarded to community-based organizations. County anticipates between 10-14 grants will be awarded annually, ranging between \$50,000-\$125,000.
- Consultant and Evaluation costs total \$362,250 (6% of total project) to cover the evaluation and reporting of this project.

4 Year Budget	FY 22/23	FY 23/24	FY 24/25	FY 25/26	TOTAL
Personnel	\$ 55,000.00	\$ 57,750.00	\$ 60,638.00	\$ 63,669.00	\$ 237,057.00
Operating Costs		\$ 1,750,000.00	\$ 1,837,500.00	\$ 1,929,375.00	\$ 5,516,875.00
Consultant / Evaluation Costs	\$ 50,000.00	\$ 100,000.00	\$ 105,000.00	\$ 110,250.00	\$ 365,250.00
					\$ -
					\$ -
Total	\$ 105,000.00	\$ 1,907,750.00	\$ 2,003,138.00	\$ 2,103,294.00	\$ 6,119,182.00
Funding Source	FY 22/23	FY 23/24	FY 24/25	FY 25/26	TOTAL
Innovation Funds	\$ 105,000.00	\$ 1,907,750.00	\$ 2,003,138.00	\$ 2,103,294.00	\$ 6,119,182.00
Total	\$ 105,000.00	\$ 1,907,750.00	\$ 2,003,138.00	\$ 2,103,294.00	\$ 6,119,182.00

*The proposed project appears to meet the minimum requirements listed under MHSA Innovation regulations; **however**, if Innovation Project is approved, the County must receive and inform the MHSOAC of this certification of approval from the Contra Costa County Board of Supervisors before any Innovation Funds can be spent.*

References

California Reducing Disparities Project (2015). *Strategic Plan to Reduce Mental Health Disparities*. [crdp_executive_summary_english.pdf\(ca.gov\)](http://crdp.executive.summary.english.pdf(ca.gov))

AGENDA ITEM 6

Action

March 23, 2023 Teleconference Commission Meeting

Mental Health Student Services Act Update and Technical Assistance Plan

Summary: The Commission will hear an update on the implementation of the Mental Health Student Services Act Grant Program, key learnings from MHSSA Learning Collaboration meetings, the Commission's Phase 1 evaluation approach, and will consider approval of an outline for a Request for Qualifications (RFQ) designed to award contracts to Mental Health Student Services Act (MHSSA) grantees to provide technical assistance (TA).

Background: The MHSSA provides incentive funding to support partnerships between County Behavioral Health Departments and Local Educational Agencies to support school mental health. The Commission has allocated \$255 million to support school mental health partnerships across the state. Partnerships are in place in 57 of 58 counties, 50 of 58 County Offices of Education, and 440 school districts.

Phase 1 Evaluation: The Commission is currently finalizing a contract with WestEd, a nationally recognized expert in education, to support the first phase of the MHSSA review. The first deliverable expected from WestEd is a project management plan which will include a communication and collaboration structure. Commission staff, with MHSSA grantees, will partner with WestEd in the evaluation. Additional deliverables include a community engagement plan, an updated report to the legislature on key metrics of student mental health, and an evaluation plan to capture outcomes, impact, and learning.

MHSSA Technical Coaching and Statewide Coordination:

In addition to an evaluation, Commission Staff is recommending that Technical Assistance be provided to support the MHSSA implementation. The Commission engaged MHSSA grantees to design a TA strategy aligned with their needs. The TA approach will be supported with MHSSA funding and could be sustained with on-going MHSSA funds in future years. In response to MHSSA grantee surveys and discussion, Commission staff recommends a peer-to-peer strategy with support from a statewide coordinator.

Grantees proposed Technical Assistance in the following five areas:

- Partnership Development to ensure that county agencies and key partners are involved in the implementation of school-based mental health programs.
- Sustainability strategies
- Data Collection methods

- Program Implementation of various school-based mental health approaches and methods
- Workforce Wellness and Development to ensure that school-mental health programs are fully staffed, and school personnel are thriving.

Moving Forward:

Commission Staff recommends a two-step process that will first identify the Technical Coaching Team and then identify a Statewide Coordinator, who will align the coaching efforts, assist in the creation of the statewide TA strategy and work with the Commission’s evaluation contractor.

Commission Staff recommends that the Commission release a Request for Qualifications (RFQ) to award \$8,200,000 in funding. A RFQ is used when the Commission seeks to partner with the contractors to design the components of a project. These contracts will be issued for a 4-year term through a competitive procurement process.

Presenter: Tom Orrock, Chief of Stakeholder Engagement and Grants and Melissa Martin-Mollard, Chief of Research and Evaluation, Heather Nemour, M.A., Coordinator, San Diego County Office of Education

Enclosures (1): RFQ Outline

Handouts (1): PowerPoint with Infographic

Motion: That the Commission approves the proposed RFQ Outline, directs Staff to issue two Requests for Qualifications, one for technical coaching and one for statewide coordination, and authorizes Staff to initiate a competitive bid process and enter into contracts with the highest scoring applicants.



Proposed Outline of Request for Qualifications (RFQ) for Mental Health Student Services Act Technical Assistance

Commission Meeting – March 23, 2023

Background:

The MHSSA provides incentive funding to support partnerships between County Behavioral Health Departments and Local Educational Agencies to support school mental health. The Commission has allocated \$255 million to support school mental health partnerships across the state. Partnerships are in place in 57 of 58 counties, 50 of 58 County Offices of Education, and 440 school districts.

Technical Assistance:

To support the ongoing work of the MHSSA, Commission is recommending a peer-to-peer Technical Coaching Team model to provide much needed technical assistance to the 57 MHSSA grantees. The Technical Coaches would consist of MHSSA grantees with special expertise in specific subject matter areas identified by the grantees and will provide technical assistance to other grantees who request or require special assistance to successfully implement and sustain their MHSSA program. MHSSA grantees needing technical coaching will be connected to a Technical Coach who will be part of a Technical Coaching Team (TCT) who will work together with a Statewide Coordinator to develop a range of strategies to build the capacity for excellent student mental health programs in 58 counties.

Technical Coaching will be provided in the five areas identified by MHSSA grantees through learning collaborative sessions and surveys. The five coaching areas:

- Partnership Development
- Sustainability
- Data Collection
- Program Implementation
- Workforce Wellness and Development

Funding:

Staff recommends \$6,200,000 over 4-years to existing MHSSA grantees to serve as Technical Coaches. Five or more entities will be awarded up to \$1,240,000. An additional \$2,000,000 will be made available for a Statewide Coordinator and subject matter experts to Technical Coaching Teams across the five subject areas.

The total amount of requested funding: \$8,200,000.

Outline for the Request for Qualifications

A Request for Qualification is used when the Commission seeks to partner with a contractor to design the components of a project whereas a Request for Application is used when the components of a project have been determined.

At least one MHSSA partner will be responsible for technical coaching in each of the five identified areas. The process may result in multiple awards in a TA coaching area.

Minimum TCT Qualifications

- Be part of an MHSSA partnership in good standing with the Commission.
- Demonstrated knowledge and expertise in the specific coaching area.
- At least two years of experience providing technical coaching or assistance to school-based mental health programs.

Request for Qualifications Requirements

- Description of current MHSSA partnership
- Qualifications specific to the selected TA area
- Proposed budget

Contract Activities for Each TCT Member:

- Provide an implementation plan and timeline.
- In collaboration with Commission staff, create the Scope of Work for the Statewide Coordinator
- Work with the other technical coaches and Statewide Coordinator to develop a technical assistance and evaluation learning collaborative.
- Submit annual reports on progress towards the established goals.
- Meet individually and in small group cohorts to provide necessary training and technical coaching.
- Participate in a broader collaborative to form a coordinated statewide TA approach.

Statewide Coordinator:

- Provide a statewide TA support workplan with goals and timeline.
- Work in collaboration with the TCTs to structure the TCT teams and develop technical assistance and coaching strategies
- Create and support a learning collaborative of MHSSA grantees.
- Submit annual reports on progress towards the established goals.
- Collaborate with the TCT and other state level school mental health technical assistance providers to explore opportunities for a coordinated statewide TA approach.
- Coordinate with the Commission's evaluation partner, West Ed.

TCT Request for Qualifications Timeline

- April 17, 2023: RFQ released to MHSSA grantees
- May 29, 2023: Deadline to submit proposals
- July 2023: Commission Issues Intent to Award

Statewide Coordinator Minimum Qualifications and Full Scope of Work

The TCT contractors, in collaboration with Commission staff, will determine minimum qualifications and a full scope of work for the Statewide Coordinator. This Scope of Work will be incorporated into the Request for Qualifications and an award will be made through a competitive process.

Statewide Coordinator Timeline

- January, 2024

AGENDA ITEM 7

Information

March 23, 2023 Commission Meeting Children and Youth Behavioral Health Initiative Presentation

Summary: The Commission will hear a presentation about the Children and Youth Behavioral Health Initiative (CYBHI), the role of the Commission in administering a portion of the Initiative and consider directing Commission Staff to approve the expenditure of funds for its portion of the CYBHI estimated to be approximately \$150 million.

Background: Established in 2021, the CYBHI is a \$4.7 billion investment to improve access to behavioral health services for all children and youth¹. The CYBHI is a multiyear, multi-department initiative focused on promoting social and emotional well-being, preventing behavioral health challenges, and providing equitable, appropriate, timely, and accessible services for emerging and existing behavioral health needs for children and youth ages 0-25.

One component of the CYBHI includes \$429 million to support the expansion of Evidence-Based Practices and Community-Defined Evidence Practices.

The CYBHI has multiple components. Go here for more information:

<https://www.dhcs.ca.gov/CYBHI/Documents/DHCS-CYBHI-EBP-CDEP-Grant-Strategy-Overview-December-2022.pdf>

During Fiscal Year 2022-2023, the State will award grants in six rounds of funding to scale practices in the following areas of focus:

1. Parent/caregiver support programs and practices
2. Trauma-informed programs and practices
3. Early childhood wraparound services
4. Youth-Driven programs
5. Early intervention programs
6. Community-defined evidence programs and practices

The Commission is expected to administer Grants for Round #4: Youth-Driven programs and practices, and Round #5: Early Intervention Programs and Practices. The Commission is working with the Department of Health Care Services (Department) to clarify the level of available funding, eligible programs and services, and establish a timeframe for issuing the Grants, pursuant to an Interagency Agreement between the Commission and the Department.

¹ www.dhcs.ca.gov/CYBHI/Documents/DHCS-CYBHI-EBP-CDEP-Grant-Strategy-Overview-December-2022.pdf

The purpose of today's discussion is to hear an outline for the process and proposed areas of focus of these grants and approve a plan for allocating CYBHI funding.

Enclosures (2): 1. Proposed outline for the RFA's, 2. Handout from DHCS describing the CYBHI grant structure

Handout (1): Powerpoint presentation

Motion: That the Commission directs staff to administer the Grants for Rounds 4 and Round 5 of the CYBHI consistent with the interagency agreement between the Commission and the Department of Health Care Services.

**Proposed Outline of Children and Youth Behavioral Health Initiative
Round 4 and 5 Request for Applications (RFAs)
March 23, 2023 Commission Meeting**

The Children and Youth Behavioral Health Initiative (CYBHI) established in 2021, is a \$4.7 billion investment to improve access to behavioral health services for all children and youth. The CYBHI is a multiyear, multi-department initiative focused on promoting social and emotional well-being, preventing behavioral health challenges, and providing equitable, appropriate, timely, and accessible services for emerging and existing behavioral health needs for children and youth ages 0-25.

One component of the CYBHI includes \$429 million to support the expansion of Evidence-Based Practices and Community-Defined Evidence Practices. During Fiscal Year 2022-2023, the state will provide grants in six rounds of funding to scale practices in the following areas of focus. The Commission is authorized to administer grants for Round #4: Youth-Driven programs and practices, and Round #5: Early Intervention Programs and Practices.:

1. Parent/caregiver support programs and practices
2. Trauma-informed programs and practices
3. Early childhood wraparound services
4. **Youth-Driven programs**
5. **Early intervention programs**
6. Community-defined evidence programs and practices

Grants will be provided to organizations that will use the funds to improve and expand behavioral health services for youth based on robust evidence for effectiveness, impact on racial equity, and sustainability.

Round 4: Youth-driven programs RFA

The total amount available for the Youth Driven Programs RFA is approximately \$50,000,000. Awards would be made to expand existing or launch new allcove™ Youth Drop-In Centers and to support other youth-driven programs such as youth peer coaches or campus-based mental health support programs.

Round 5: Early intervention programs and practices RFA

The total amount available for the early intervention programs and practices RFA is approximately \$100,000,000. Awards would be made to expand existing or launch new Coordinated Specialty Care clinics to address first episode psychosis and to support other early intervention programs and practices such as Youth Crisis Peer Mobile Response programs.

Minimum Qualifications

The following minimum qualifications must be met.

Round 4 Youth-driven Programs

All eligible bidders must:

1. Have been in existence for at least two years providing youth-driven programs which improve access to behavioral health interventions, including those focused on prevention, early intervention, and



Mental Health Services
Oversight & Accountability Commission

resiliency/recovery for children and youth, with a specific focus on children and youth who are from Black, Indigenous, and People of Color (BIPOC) and the LGBTQIA+ communities;

2. Have experience and capacity to support youth and serve as allies in partnership with youth in the design and implementation of mental health programs;

Round 5: Early intervention programs and practices

All eligible bidders must:

1. Have been in existence for at least two years providing early intervention services which improve access to behavioral health interventions, including those focused on prevention, early intervention, and resiliency/recovery for children and youth, with a specific focus on children and youth who are from Black, Indigenous, and People of Color (BIPOC) and the LGBTQIA+ communities;
2. Have experience and capacity to operate early intervention programs that address behavioral health needs earlier, and more effectively, to reduce reliance on more intensive services.

Timeline:

The timeline for release of RFAs will be determined through coordination with the Department of Health Care Services.



Evidence-Based Practices and Community-Defined Evidence Practices Grant Program



This document outlines the Department of Health Care Services' (DHCS) proposed grant strategy, including key design considerations, for the scaling of evidence-based and community-defined evidence practices for children and youth in behavioral health statewide.

1 Purpose

3 Overview of Grant Funding Opportunity

7 Stakeholder Engagement Process

10 Populations of Focus and
Prioritized Outcomes

11 High-Level Grant Design Strategy

19 Grant Eligibility Considerations and
Application Process

Overview of Grant Funding Opportunity

Established in 2021, the Children and Youth Behavioral Health Initiative (CYBHI) is a \$4.7 billion investment of state General Funds aimed at improving access to behavioral health services for all children and youth in California, regardless of payer (insurance coverage). The CYBHI is a multiyear, multi-department initiative focused on promoting social and emotional well-being, preventing behavioral health challenges, and providing equitable, appropriate, timely, and accessible services for emerging and existing behavioral health needs for children and youth ages 0-25 in California.

“In line with its legislative mandate,¹ the DHCS will distribute \$429 million in grants to organizations seeking to scale evidence-based and/or community-defined evidence practices (EBPs/CDEPs) that improve youth behavioral health (BH) based on robust evidence for effectiveness, impact on racial equity, and sustainability.”

In line with its legislative mandate,¹ DHCS will distribute \$429 million in grants to organizations seeking to scale evidence-based and/or community-defined evidence practices (EBPs/CDEPs) that improve youth behavioral health (BH) based on robust evidence for effectiveness, impact on racial equity, and sustainability. By scaling EBPs and CDEPs throughout the state, DHCS aims to improve access to critical behavioral health interventions, including those focused on prevention, early intervention, and resiliency/recovery for children and youth, with a specific focus on children and youth who are from either or both of the following groups: Black, Indigenous, and People of Color (BIPOC) and the LGBTQIA+ community.

Through an extensive community engagement process, DHCS selected a limited number of EBPs and CDEPs to consider for scaling throughout the state, subject to further refinement based on an assessment of sustainable financing mechanisms, including Medi-Cal and commercial coverage and/or other funding streams. DHCS' approach to scaling these practices varies depending on program type, but generally falls into one of three categories:

- 1. Expanding an organization's operations and capacity to provide services** by supporting training for BH professionals (both clinical and non-clinical), community-based or faith-based organizations, parents and caregivers, and others, as appropriate, to provide culturally responsive and gender-affirming behavioral health care and supports to children, youth, and their families and caretakers.
- 2. Enabling the replication and adaptations of well-established practices** (e.g., practices contained in the Substance Abuse and Mental Health Services Administration's [SAMHSA] EBP Resource Center or the California Evidence-Based Clearinghouse for Child Welfare [CEBC] or practices that have been manualized for others to implement with fidelity; as well as practices determined to be effective by communities) by funding organizations that will expand the practices geographically or for additional populations of focus, and those organizations that will newly deliver the practices with additional implementation support
- 3. Exploring potential policy innovations** that could lead to sustainable funding strategies.

During Fiscal Year 2022-2023, DHCS will scale the identified practices through six competitive grant rounds in the following areas of focus:



Round 1

Parent/caregiver support programs and practices (December 2022)



Round 4

Youth-driven programs (March 2023)



Round 2

Trauma-informed programs and practices (January 2023)



Round 5

Early intervention programs and practices (March/April 2023)



Round 3

Early childhood wraparound services (February 2023)



Round 6

Community-defined evidence programs and practices (approximate timeline for release: April 2023)

DHCS is partnering with the Mental Health Services Oversight & Accountability Commission (MHSOAC) to scale specified prevention and early intervention practices. An estimated \$43 million of the total funding will be disbursed to MHSOAC as part of an interagency partnership agreement between DHCS and MHSOAC. DHCS is working closely with MHSOAC to define the terms of the interagency agreement, including the scope of work.

The Case for EBPs and CDEPs

Both EBPs and CDEPs play an important role in providing culturally relevant, identity-affirming BH services to California's children and youth. EBPs are those with documented, empirical evidence (e.g., randomly controlled trials, peer-reviewed studies, and publications) of effectiveness in improving children and youth BH. These programs and practices have been clinically reviewed and codified, meaning the practices have been manualized to ensure the fidelity of implementation in a variety of settings. At both the federal and state level, there are existing databases of EBP resources through SAMHSA² and CEBC³, respectively. DHCS, with stakeholder input, identified a set of practices well-documented in the federal and state clearinghouses.

CDEPs are community-based BH practices that have reached a strong level of support within specific communities. In an ongoing effort, the California Reducing Disparities Project (CRDP), funded by the California Department of Public Health through its Office of Health Equity (OHE), aims to build the evidence base for 35 pilot CDEP programs. The CRDP is supporting the data collection and evaluation of these CDEPs to elevate practices that resonate with historically marginalized populations and identify strategies for systems change to pave the way for CDEPs in the public BH delivery system.⁴ Through the EBP/CDEP workstream, DHCS seeks to build on CRDP's success and continue to support the scaling of CDEPs that are specific to children and youth.

Equity-Driven Approach

“Reducing health disparities and promoting health equity is a central component of the overall grant strategy.”

Reducing health disparities and promoting health equity is a central component of the overall grant strategy. Equity-driven outcomes for populations of focus are a key focus for grant awards and data reporting for grant recipients. In selecting the theme for each round and specific EBPs/CDEPs, DHCS and its stakeholders were guided by the Department's guiding principles to achieving equity in BH, the bold goals included in its Comprehensive Quality Strategy, and Medi-Cal's Strategy to Support Health and Opportunity for Children and Families.

DHCS selected EBPs/CDEPs that:

- Maximize impact and reduced disparities for all children and youth with an emphasis on programs/practices that focus on marginalized communities
- Incorporate youth and family voices to ensure that the selected programs/practices resonate with a diverse audience
- Focus on the upstream continuum of care to reduce the risk of significant BH concerns in the future
- Affirm the right to access timely help and provide accessible, high-quality, appropriate care for all children and youth
- Destigmatize community support to enable every community to recognize the signs of BH concerns and be willing to support those with BH concerns without prejudice and discrimination.
- Have a data driven-approach to expand the use of evidence-based and community-defined evidence BH services

DHCS is also committed to working with stakeholders to design a grant strategy that promotes equity by attempting to address barriers for participation by community-based organizations, faith-based organizations and other trusted community providers.

DHCS' equity framework is anchored in the following six principles:

Awareness and Acceptance: Inclusion of diverse stakeholders from a variety of backgrounds in all stakeholder engagement sessions. As part of the stakeholder process, DHCS solicited the participation of multi-disciplinary experts and leaders representing a wide variety of programs, organization types, communities, and geographies. A core component of this stakeholder strategy included engaging youth, parents/caregivers, and community members in a series of listening sessions and focus groups to ensure workstream objectives aligned with the needs of children/youth in California. Based on stakeholder recommendations, DHCS reviewed more than 100 practices and programs across the continuum of care and applicable in a variety of clinic, home, and community-based settings

“DHCS reviewed more than 100 practices and programs across the continuum of care and applicable in a variety of clinic, home, and community-based settings.”

Access: In collaboration with stakeholders, DHCS selected EBPs and CDEPs based on demonstrated effectiveness across multiple service settings (e.g., clinics, virtual, school, communities, etc.) to make the programs more accessible in communities for populations of focus. For example, SAMHSA notes that telehealth BH services can provide a “low-barrier pathway for clients and providers to connect.”⁵ Still, while technology facilitates access for some children and families, the digital divide creates additional access barriers for low-income and rural communities, which is why the

grant program also includes a focus on other community settings where children and families already engage in services, such as childcare and preschool programs. The EBP/CDEP workstream focus on access reinforces DHCS' work as part of other CYBHI workstreams to ensure BH services are accessible across a variety of settings, including online (Virtual Services & E-consult Platform) and in schools (School-linked Partnership and Capacity Grants). Expanding the settings in which BH services are available enables providers to meet the needs of patients more readily.

In addition, DHCS is committed to ensuring that the grant selection process is accessible for a variety of organizations, including community-based organizations, that serve and have trusted relationships with communities prioritized in terms of populations of focus for each grant round.

Affordability: DHCS is exploring opportunities related to sustainability for those practices scaled through this effort to minimize potential financial burdens on children, youth, and families.

Appropriateness: DHCS intentionally selected CDEPs to elevate accepted interventions and existing practices deemed culturally appropriate, as demonstrated through the CRDP, and selected EBPs that have been normed or adapted for populations of focus

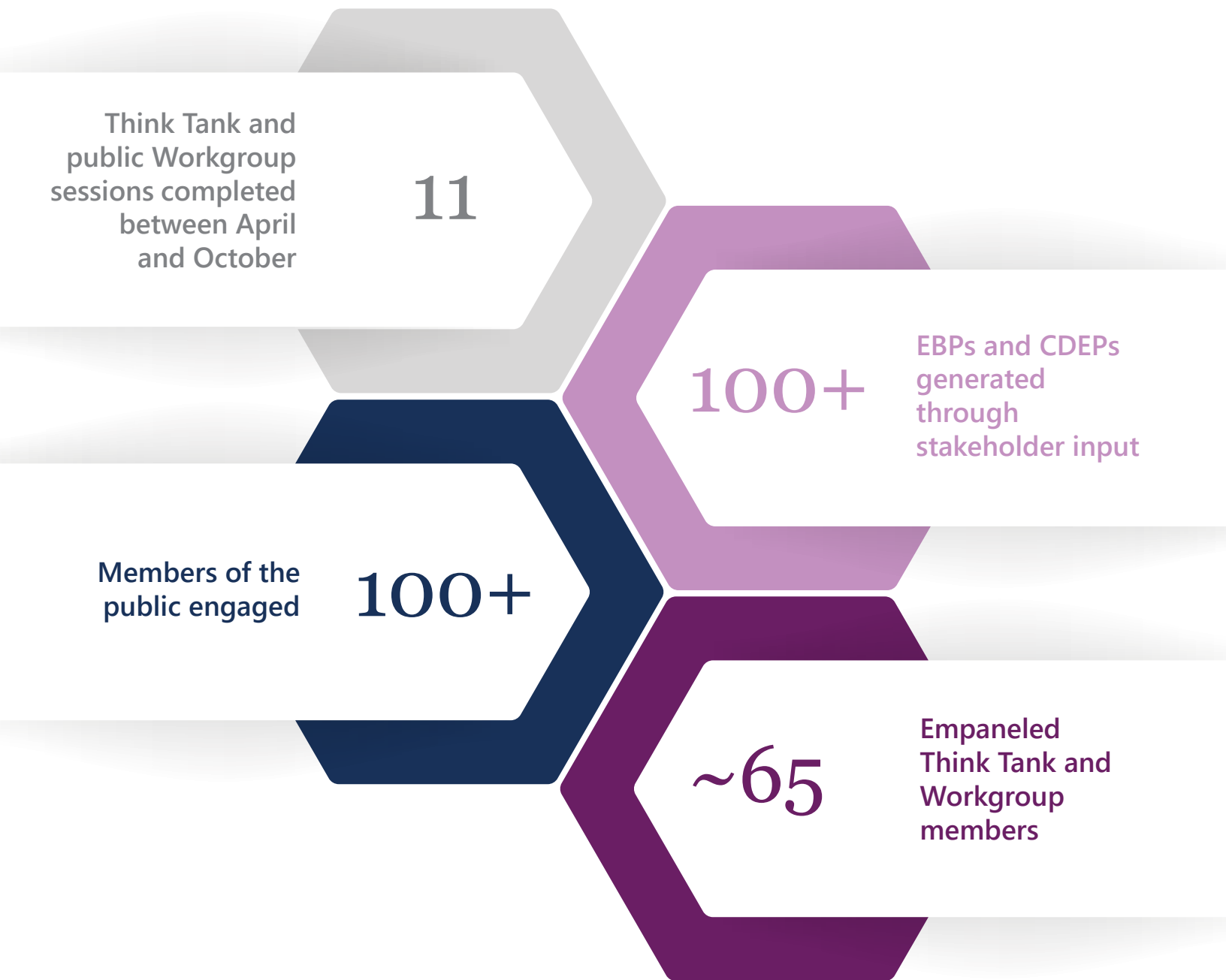
Accountability: As a component of the EBP/CDEP workstream strategy, DHCS will require accountability from grantees through data collection requirements, as mandated by statute.

The program will prioritize grants to programs or practices that scale and sustain engagement with populations of focus (e.g., underserved racial and ethnic groups, underserved geographies, underserved income-levels, LGBTQIA+ people, etc.) to increase health equity for California youth.

Stakeholder Engagement Process

In developing multiple facets of the EBP/CDEP workstream, DHCS employed a multi-pronged stakeholder-driven approach.

Figure 1: Summary of Stakeholder Engagement through October 2022



Between April 2022 and October 2022, DHCS convened a series of meetings with a Think Tank, comprised of leading experts from academia, government, and industry, as well as youth and relevant community members, in an interdisciplinary setting to ensure diverse representation and to promote meaningful development and refinement of program design. DHCS sought to select members representing diversity in terms of geography, type of expertise, health/behavioral health experience (e.g., primary care, behavioral health providers, plans, counties, community-based organizations), and those with lived experience or expertise serving BIPOC, LGBTQIA+, rural communities, and other special populations. For more information about Think Tank members, please review their [biographies](#).

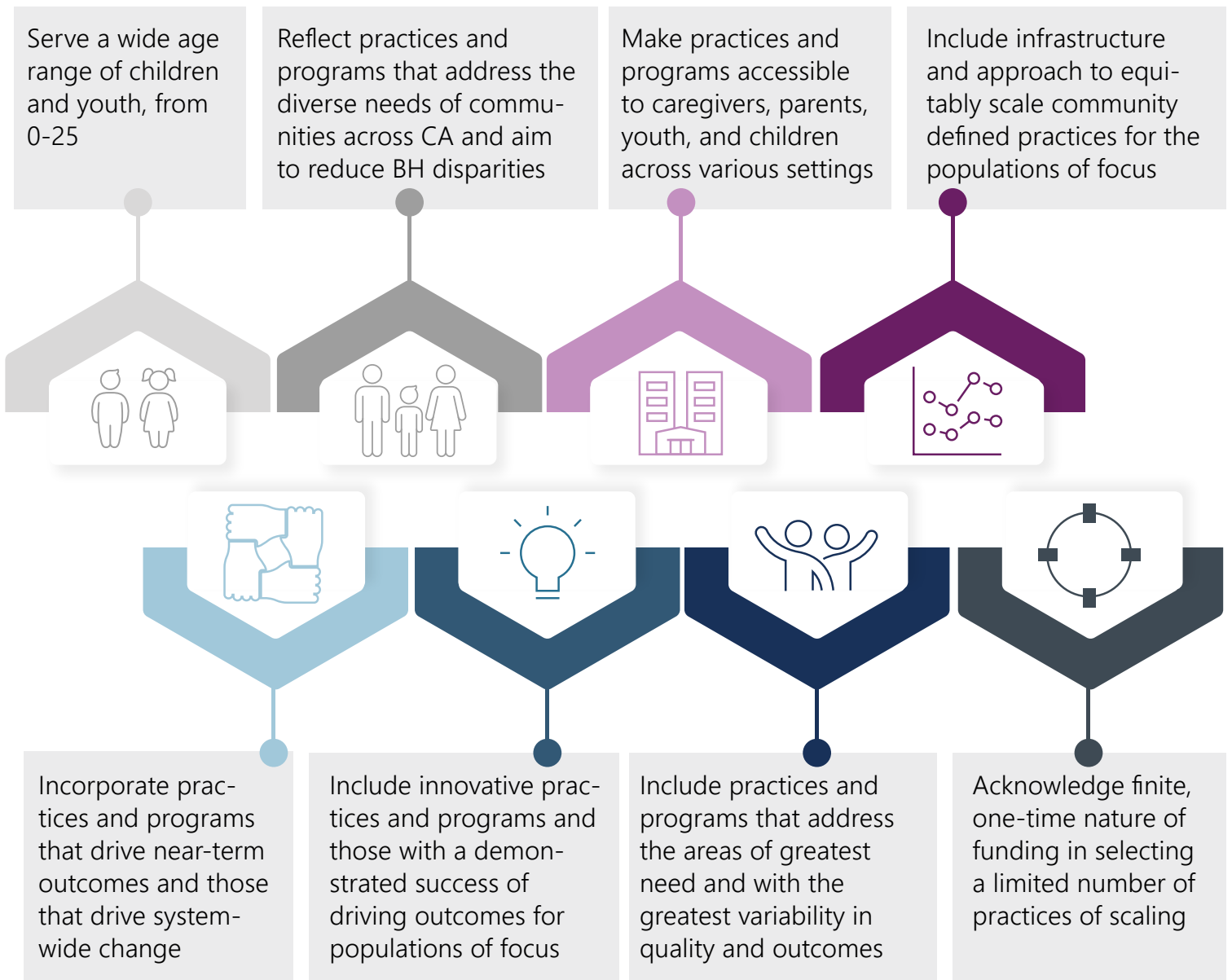
DHCS also established a Workgroup to convene additional experts to advise DHCS about the selection of EBP and CDEP that will be scaled statewide through a competitive granting process. DHCS sought input from the Workgroup to guide strategies fusing implementation science. Across three public sessions, Workgroup members provided critical insights that helped DHCS refine their perspectives and hypotheses on potential EBPs and CDEPs to scale. For more information about the Workgroup, please review the [member list](#).

This diverse group of Think Tank and Workgroup members prioritized upstream, prevention-focused services and supports along the continuum of care; suggested outcomes the program should strive toward; identified 100+ EBPs and CDEPs for consideration; and developed five criteria (effectiveness, equity, scalability, sustainability, and being supplementary to the BH landscape) to narrow the list of practices and programs to ones that are likely to generate the most impact for California children and youth.

With stakeholder input, DHCS then conducted a holistic review of the portfolio of practices and programs to ensure the selected list of EBPs and CDEPs address the broad needs of children and youth. The holistic portfolio review was guided by the following elements to ensure that the practices together address the broad range of needs of children and youth in California:



Figure 2: Overview of holistic criteria for portfolio review



The result of this process is a tentative portfolio of six grant rounds, each focusing on a different priority in terms of the impact for BH outcomes for populations of focus. While each grant round has a specific theme and associated EBPs/CDEPs, the grant design is flexible to allow for program and practice adaptations, or the addition of practices within the priority category and with demonstrated efficacy, to meet the needs of populations of focus. The tentative selection of programs and practices may be subject to further refinement based on an assessment of sustainable financing mechanisms, including Medi-Cal and commercial coverage and/or other funding streams. Final details concerning eligibility, scope, and evaluation criteria will be released with the final grant design and funding announcement for each grant round.

Populations of Focus and Prioritized Outcomes

As part of DHCS' equity-driven approach to grant design, DHCS will prioritize grant proposals focused on enhancing BH services for populations of focus identified by the CRDP and OHE. Despite the state's commitment to a mental health system that provides "adequate and appropriate services to all persons," these communities—African Americans, Latinx, Asian and Pacific Islanders, Native Americans, LGBTQIA+ people⁶—have struggled to achieve parity in accessing BH services.

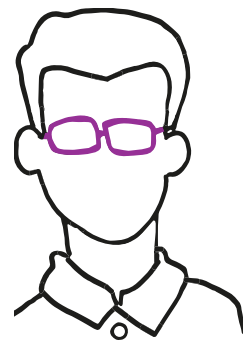
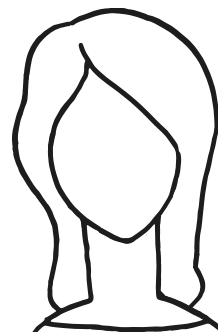
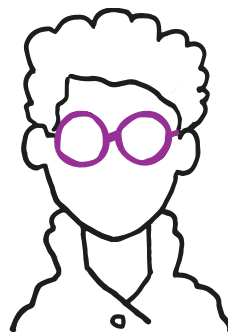
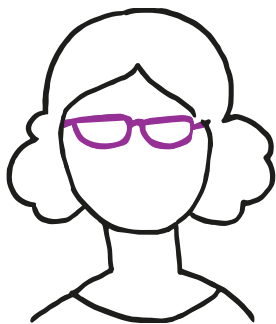
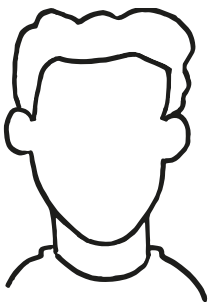
Additional populations include: Justice-involved; low-income; persons with physical, intellectual, and/or developmental disabilities; refugees, migrant workers, and immigrants; rural communities; non-English speakers; those experiencing housing insecurity and homelessness; and children in foster care.⁷

Also, DHCS will prioritize practices and programs that focus on reducing BH disparities for these populations of focus. During the stakeholder engagement process, Think Tank and Workgroup members also prioritized key outcomes:

Increase protective factors for children and youth, as measured by improvements in reported well-being for children, youth, parents, and caregivers

Build incremental capacity, access, integration, and uptake in selected evidence-based and community-defined evidence BH services, including in non-clinical settings

Support codification of practices that can be adapted or normed on populations of focus



High-Level Grant Design Strategy

A key goal of the grants will be scaling identified practices and programs, which can be done in several ways. Eligible recipients will be able to apply for grant funding in one of two tracks: the training track or the implementation track. Eligible recipients can submit a proposal to a single track or an integrated proposal that includes activities on multiple tracks. Specific details about each track and eligible organizations will be included in the Request for Applications (RFA) for each round; however, a high-level overview of the potential tracks is included below:

Training track: the training track is designed for individuals seeking access to manualized training and/or certification in a shortlisted EBP and CDEP (or related adaptation).

Implementation track: this track is designed for organizations seeking grant funding for one of the following activities:

- Start-up: the start-up track is designed for organizations that are seeking start-up funds to newly implement an EBP and CDEP (or related adaptation).
- Operational expansion: the operational expansion track is designed for organizations looking to:
 - Expand provision of short-listed EBP and CDEP (or related adaptation) that they currently provide
 - Scale delivery of a short-listed EBP and CDEP (or adaptation) by training or credentialing more providers.

For the life of the grant and per the legislation, grantees will be expected to collect standardized data and provide periodic reports to DHCS. Grantees from the operational expansion track or start-up track could also have the opportunity to participate in a learning collaborative or other cohort program to learn from other grantees and share insights on grant implementation. To ensure accessibility to a variety of organizations, technical assistance will be provided to grantees without the required capacity or skillset in billing, data collection, monitoring, or reporting.

Below is an overview of each grant funding round, including priority focus, proposed release date, rationale, and example practices within each category.

Note: DHCS's final list of selected programs and practices will be released in the RFA for each grant round. Selected programs and practices may be subject to further refinement based on an assessment of sustainable financing mechanisms, including Medi-Cal and commercial coverage and/or other funding streams.

Round 1: Parent/caregiver support programs and practices

“Research echoes the importance of early intervention with roughly 30 percent of California caregivers reporting moderate concerns over their child’s social and emotional development and behavioral health, and 20-40 percent of those same caregivers reporting engaging in some ineffective type of parenting.”⁸

Description of Priority Focus Area: The first grant round will fund programs and practices to increase support for and improve parental and caregiver involvement.

Proposed Release Date: December 2022

Rationale: Implementing effective prevention and early intervention programs that build on the strength of diverse parents and caregivers could lead to positive impacts on children and youth facing BH challenges. Research echoes the importance of early intervention with roughly 30 percent of California caregivers reporting moderate concerns over their child’s emotional and BH and 20-40 percent of those same caregivers reporting engaging in some ineffective type of parenting.⁸ This round of funding could complement work done to strengthen parenting practices by the First 5 Initiative, California Department of Social Services, and the Child Mind Institute, among others.

Priority Populations of Focus: To include populations identified by CRDP and OHE with a priority focus on parents and caregivers of children and youth with BH needs and parents and caregivers of children who benefit most from preventative strategies (e.g., young children 0-5 years of age).

Expected Outcomes/Key Metrics: Through funding these EBPs and CDEPs, DHCS expects to strengthen positive parenting practices, improve the response to emotional and behavioral challenges commonly experienced in childhood, promote child social and emotional development, improve caregiver involvement and relationships with children, and increase support for individuals that may be experiencing heightened levels of caregiver-related stress among other outcomes.

Example EBPs/CDEPs in Priority Category: Potential EBPs/CDEPs to be funded in this round include but are not limited to HealthySteps/ Dyadic Care Services; Incredible Years; Parent-Child Interaction Therapy; Positive Parenting Program (Triple P); and, Parents Anonymous®. DHCS will release the final list of selected programs and practices in the RFA for this grant round and will include allowances for other EBPs with demonstrated efficacy including, but not limited to, those that have a minimum of “promising” or “supported” rating in the Title IV-E Clearinghouse Prevention Services or the California Evidence-Based Clearinghouse for Child Welfare,⁹ as well as CDEPs that have reached a strong level of efficacy within specific communities based on their perceived or reported positive outcomes. Selected programs and practices may be refined based on insurance coverage.

Round 2: Trauma-informed programs and practices

“Research indicates that 36 percent of children in California have been exposed to one or more ACEs.” ¹⁰

Description of Priority Focus Area: Round 2 will fund trauma-informed programs and practices to increase access to services that address BH needs and the impact of Adverse Childhood Experiences (ACEs).

Proposed Release Date: January 2023

Rationale: DHCS stakeholders emphasized that intervening early and increasing the availability of interventions that are trauma-informed can help reduce the negative effects of ACEs. Research indicates that 36 percent of children in California have been exposed to one or more ACEs¹⁰ and 63.5 percent of all adults were exposed before age 18.¹¹ This round of funding could build upon work being done by DHCS, the California Department of Education, MHSOAC, and the California Office of the Surgeon General.¹²

Priority Populations of Focus: To include populations identified by CRDP and OHE

Expected Outcomes/Key Metrics: Through funding these EBPs and CDEPs, DHCS expects to expand access to early interventions, support the resilience of children and youth by mitigating the adverse effects of ACEs, build knowledge of trauma-informed support and communication, increase the capacity of child-serving service

systems on trauma-informed practices, improve the understanding of how community trauma and racism impact child and youth well-being, and improve grief support for children and youth with COVID-related trauma among other outcomes.

Example EBPs/CDEPs in Priority Category: Potential EBPs/CDEPs to be funded in this round include but are not limited to Child-Parent Psychotherapy; Cognitive Behavioral Interventions for Trauma in Schools; Dialectical Behavioral Therapy; Family-Centered Treatment; Modular Approach to Therapy for Children with Anxiety, Depression, Trauma, or Conduct Problems; and Trauma-Focused Cognitive Behavioral Therapy. DHCS will release the final list of selected programs and practices in the RFA for this grant round and will include allowances for other EBPs with demonstrated efficacy including, but not limited to, those that have a minimum of “promising” or “supported” rating in the Title IV-E Clearinghouse Prevention Services or the California Evidence-Based Clearinghouse for Child Welfare,¹³ as well as CDEPs that have reached a strong level of efficacy within specific communities based on their perceived positive outcomes. Selected programs and practices may be refined based on insurance coverage.

Round 3: Early childhood wraparound services

“65 percent of California’s children aged 0-3 have one or more risk factors for BH conditions.” ¹⁴

Description of Priority Focus Area: Round 3 will fund early childhood wraparound services to build family strength and overall well-being.

Proposed Release Date: February 2023

Rationale: 65 percent of California’s children ages 0-3 have one or more risk factors for BH conditions,¹⁴ and less than 50 percent of young children with emotional, behavioral, or relationship disturbances receive any treatments.¹⁵ The inclusion of this round is consistent with stakeholder feedback that early engagement is crucial to mitigating BH issues in adulthood. This round of funding could complement other statewide behavioral health initiatives for young children, such as the Maternal Infant and Early Childhood Home Visiting Program, Early Childhood Mental Health Consultation Network, and Black Infant Health Program, all of which are implemented by various state and local agencies including First Five County Commissions.

Expected Outcomes/Key Metrics: Through funding these EBPs and CDEPs, DHCS expects to increase access to home visiting services and consultation services, improve coordination of services between pregnant and parenting/caregiving people and their support systems, improve parent/caregiver and child health, reduce ACEs, and reduce emergency department visits and substantiated child abuse calls due to child maltreatment among other outcomes.

Priority Populations of Focus: To include populations identified by CRDP and OHE, with a priority focus on parents and caregivers with young children (e.g., 0-5 years of age)

Example EBPs/CDEPs in Priority Category: Potential EBPs/CDEPs to be funded in this round include, but are not limited to, Healthy Families America, Nurse Family Partnership, and Infant and Early Childhood Mental Health Consultation. DHCS will release the final list of selected programs and practices in the RFA for this grant round and will include allowances for other EBPs with demonstrated efficacy, including, but not limited to, those that have a minimum of “promising” or “supported” rating in the Title IV-E Clearinghouse Prevention Services or the California Evidence-Based Clearinghouse for Child Welfare,¹⁶ as well as CDEPs that have reached a strong level of efficacy within specific communities based on their perceived positive outcomes. Selected programs and practices may be refined based on insurance coverage.

Round 4: Youth-driven programs

“Research indicates that not only are youth peer coaches qualified to support other youth “because of their experience facing similar challenges” but this support is crucial for their peers suffering from serious mental health conditions.” ¹⁷

Description of Priority Focus Area: Round 4 will fund youth-driven programs to provide California children and youth the opportunity to shape their behavioral health services.

Proposed Release Date: March 2023

Rationale: Stakeholders expressed the importance of the youth voice in developing interventions that reach, are wanted by, and are appropriate for youth in their communities. Research indicates that not only are youth peer coaches qualified to support other youth “because of their experience facing similar challenges,” but this support is crucial for their peers suffering from serious mental health conditions.¹⁷ Youth expressed similar sentiments during the stakeholder engagement process, highlighting the potential for youth-driven programs and practices to make an impact on BH. This round of funding could serve to scale efforts by DHCS and California Department of Health Care Access and Information in creating a robust peer support specialist ecosystem in California by increasing foundational skills and fostering interest in mental health workforce pathways in youth, especially youth of color.

Expected Outcomes/Key Metrics: Through funding these EBPs and CDEPs, DHCS expects to increase accessibility to peer-to-peer support and other related programs that are informed

through youth voice, provide non-clinical access to BH support, improve engagement in other BH-related services, improve self-reported well-being, and promote long-term recovery among other outcomes.

Priority Populations of Focus: To include populations identified by CRDP and OHE with a priority focus on youth between the ages of 12-25

Example EBPs/CDEPs in Priority Category: Potential EBPs/CDEPs to be funded in this round include, but are not limited to, peer support and youth drop-in centers (e.g., Allcove™). DHCS will release the final list of selected programs and practices in the RFA for this grant round and will include allowances for other EBPs with demonstrated efficacy including, but not limited to, those that have a minimum of “promising” or “supported” rating in the Title IV-E Clearinghouse Prevention Services or the California Evidence-Based Clearinghouse for Child Welfare,¹⁸ as well as CDEPs that have reached a strong level of efficacy within specific communities based on their perceived positive outcomes. Selected programs and practices may be refined based on insurance coverage.

Round 5: Early intervention programs and practices

“National research has shown that 50 percent of all mental health conditions appear before age 14.”¹⁹

Description of Priority Focus Area: Round 5 will fund early intervention programs and address BH needs more effectively earlier, and reduce reliance on more intensive services. This round of funding may include funding administered by an interagency agreement with MHSOAC.

Proposed Release Date: March/April 2023

Rationale: Research indicates that early BH intervention can reduce premature death, social isolation, poor function, and increase educational and vocational prospects;¹⁹ however, less than 5 percent of eligible children covered by Medi-Cal receive a single mental health service.²⁰ National research has shown that 50 percent of all mental health conditions appear before age 14.²¹ Early intervention programs and practices were identified by stakeholders as an important way to improve children and youth outcomes in adulthood.

Expected Outcomes/Key Metrics: Through funding these EBPs and CDEPs, DHCS expects to increase early identification of BH concerns, improve or properly address BH challenges preventing escalation to more intensive services, and improve coordination of services among other outcomes

Priority Populations of Focus: To include populations identified by CRDP

Example EBPs/CDEPs in Priority Category: Potential EBPs/CDEPs to be funded in this round include but are not limited to early psychosis programs (e.g., Coordinated Specialty Care) and Youth Crisis Peer Mobile Response. DHCS will release the final list of selected programs and practices in the RFA for this grant round and will include allowances for other EBPs with demonstrated efficacy including, but not limited to, those that have a minimum of “promising” or “supported” rating in the Title IV-E Clearinghouse Prevention Services or the California Evidence-Based Clearinghouse for Child Welfare,²² as well as CDEPs that have reached a strong level of efficacy within specific communities based on their perceived positive outcomes. Selected programs and practices may be refined based on insurance coverage.

Round 6: Community-defined evidence programs and practices

“DHCS expects to increase the availability of culturally relevant BH services to communities across the state among other outcomes.”

Description of Priority Focus Area: Round 6 will be dedicated specifically to community-defined evidence programs and practices to provide culturally competent prevention and early intervention services. While this round is dedicated to CDEPs, potential grantees that implement CDEPs are welcome to apply in any of the six funding rounds.

Approximate timeline for release: April 2023

Rationale: During Phase I of their research, CRDP found that marginalized communities have historically struggled to achieve “optimal mental health” despite a statewide system that was designed to provide services without regard to ethnicity or sexual orientation.²³ This lived experience was echoed during the stakeholder engagement process, in which several communities expressed their struggle to access culturally relevant and linguistically appropriate BH services. With its commitment to increasing health equity through the EBP/CDEP workstream, DHCS and its stakeholders recognize the importance of these CDEPs as an alternative to “traditional” BH services for populations of focus.

Expected Outcomes/Key Metrics: Through funding these EBPs and CDEPs, DHCS expects to increase the availability of culturally relevant BH services to communities across the state among other outcomes.

Priority Populations of Focus: To include a priority focus on populations of focus identified by CRDP

Example EBPs/CDEPs in Priority Category: Potential EBPs/CDEPs to be funded in this round include but are not limited to the 35 pilot projects funded during CRDP Phase II which include services for children and youth under 25. DHCS will release the final list of selected programs and practices in the RFA for this grant round. Selected programs and practices may be refined based on insurance coverage.

Grant Eligibility Considerations and Application Process

Final details concerning eligibility, scope, evaluation criteria, and the application process are still being determined in partnership with the Think Tank and Workgroup and will be announced at a later date. Formal guidelines will be released along with the RFAs for each grant round.

Eligible organizations may vary slightly per round and are likely to include but not be limited to:

- Community-based organizations that provide services to children, youth, and/or families
- Provider clinics (e.g., primary care, community mental health, behavioral health, pediatric clinics)
- County or city governments (e.g., county BH departments, public health)
- Early learning and care providers (e.g., childcare and preschool settings)
- Family resource centers
- Statewide and local agencies (e.g., First 5 associations)
- Faith-based organizations
- Regional centers
- Local Educational Agencies (County Offices of Education, school districts), public K–12 school sites, charter schools
- Institutions of higher education (i.e., California Community Colleges, California State University, University of California)
- Tribal entities
- Health plans
- Hospitals and hospital systems
- Others, as applicable

The criteria by which applications are evaluated may be tailored to the individual funding rounds; however, core criteria applicable across rounds could include but is not limited to:

- **Geographic distribution:** Applicants could be expected to show the demonstrated need for the expansion of a program or practice area. For example, grantees might include a county-level analysis for a particular EBP/CDEP to highlight where populations of focus could benefit from an expansion of the EBP/CDEP.
- **Organizational capacity:** In line with DHCS' goal to scale and codify EBPs/CDEPs across the state, potential grantees may be asked to describe their staff's experience with implementing BH programs and forecasted ability to implement new programs. For example, this could take the form of case studies on previous grant implementations and/or a hiring plan to show how the organization will use grant funds to bring appropriate talent onboard.
- **Proven relationships with populations of focus:** Several populations of focus have heightened sensitivity to BH interventions due to generations of disenfranchisement and lived oppression.²⁴ In their application, to demonstrate their commitment to serving and affecting change in populations of focus, grantees could showcase anonymized, aggregated client demographic data, provide evidence of recent outreach events, and highlight the experience of their boards or executive teams in working with these communities.

- **Sustainability plan:** DHCS CYBHI grants will not be recurring, so grant applicants could be expected to demonstrate how the funding will be used to generate short-term and long-term impact after the grant money is expended. This could include highlighting the number of new professionals that could be trained on an EBP/CDEP, detailing any matching funds opportunities or explaining proposed policy changes that could lead to Medi-Cal or commercial insurance coverage.

As mentioned in the Equity Driven Approach section, promoting health equity has been central to not only the grant design but also in determining the application process (taking into account the work of the Health in All Policies Initiative). Recognizing that not all organizations have the same resources for developing comprehensive grant proposals, DHCS will take steps to make its grant applications as accessible as possible, which may include: minimizing the content required in each proposal, reviewing applications on a rolling basis to lengthen the application window, and committing to work with a third-party administrator (TPA) that can provide technical support to under-resourced applicants.

If you have questions or would like to share feedback,
please contact DHCS at CYBHI@dhcs.ca.gov.

Endnotes

- 1 [W&I Code, section 5961.5](#)
- 2 [SAHMSA Evidence-Based Practices Resource Center](#)
- 3 [California Evidence-Based Clearinghouse for Child Welfare](#)
- 4 [California Reducing Disparities Project](#)
- 5 [SAMHSA](#)
- 6 [CRDP](#)
- 7 [OHE](#)
- 8 [Kids Data](#)
- 9 [California Evidence-Based Clearinghouse for Child Welfare Scientific Rating Scale](#)
- 10 [California Health and Human Services Agency's and the California Department of Public Health's Let's Get Healthy Initiative](#)
- 11 Ibid.
- 12 [WestEd](#)
- 13 [California Evidence-Based Clearinghouse for Child Welfare Scientific Rating Scale](#)
- 14 [Center for Disease Control and Prevention](#)
- 15 [Let's Get Healthy](#)
- 16 [California Evidence-Based Clearinghouse for Child Welfare Scientific Rating Scale](#)
- 17 [UMass Med](#)
- 18 [California Evidence-Based Clearinghouse for Child Welfare Scientific Rating Scale](#)
- 19 [BMI Journals](#)
- 20 [CA Children's Hospital Association](#)
- 21 [SAMHSA](#)
- 22 [California Evidence-Based Clearinghouse for Child Welfare Scientific Rating Scale](#)
- 23 [CRDP Strategic Plan Executive Summary](#)
- 24 [CRDP](#)

AGENDA ITEM 9

Action

March 23, 2023 Commission Meeting
Prevention and Early Intervention Report & Establishing Additional PEI Priorities

Summary: The Mental Health Services Oversight and Accountability Commission will consider adopting the Prevention and Early Intervention Report, discuss the process for establishing additional PEI Priorities, and will consider adopting additional priorities under SB 1004.

Background: The prevention and early intervention component of the MHSA seeks to prevent mental health challenges from becoming severe and disabling, with an emphasis on improving timely access to services for underserved Californians and preventing the negative outcomes that may result from unsupported mental health challenges including suicide, incarceration, school failure, unemployment, prolonged suffering, homelessness, and removal of children from their homes.

In 2018, legislation established key priorities for county use of PEI funding and authorized the Commission to expand upon those when warranted. These priorities include:

- 1) Childhood trauma prevention and early intervention to deal with the early origins of mental health needs.
- 2) Early psychosis and mood disorder detection and intervention, and mood disorder and suicide prevention programming that occurs across the lifespan.
- 3) Youth outreach and engagement strategies that target secondary school and transition age youth, with a priority on partnership with college mental health programs.
- 4) Culturally competent and linguistically appropriate prevention and intervention.
- 5) Strategies targeting the mental health needs of older adults.

The legislation also directed the Commission to develop a strategy for monitoring, evaluating, and providing technical assistance to support implementation of state-identified PEI priorities and to track progress of statewide prevention and early intervention efforts.¹

In its draft report– *Well and Thriving* – the Commission’s Prevention and Early Intervention Subcommittee presents a conceptual framework to instill a shared vision that guides the Commission, as well as state and local partners, as they consider next steps to advance prevention and early intervention opportunities in California.

To make progress, the report presents the following recommendations:

- 1) The Governor and Legislature should establish a state leader for prevention and early intervention, charged with establishing a statewide strategic plan for prevention and early intervention – with clear and compelling goals tied to global standards of wellbeing that are centered in equity, diversity, and inclusion.

- 2) The State’s strategic approach to prevention and early intervention must address risk factors – with particular attention on trauma – and enhance resiliency, by addressing basic needs and bolstering the role of environments, cultures, and caregivers in promoting and protecting mental health and wellbeing across the lifespan for individuals, families, and society at large.
- 3) The State’s strategic approach to prevention and early intervention must promote mental health awareness and combat stigma by ensuring all people have access to information and resources necessary to understand and support their own or another person’s mental health needs.
- 4) As part of its approach to prevention and early intervention, the State must guarantee all residents have access to behavioral health screening and an adjacent system of care that respects and responds to Californians’ diverse mental health needs.

The Commission met on February 23, 2023, to discuss and consider adoption of the PEI Report. As part of that discussion, certain Commissioners and advocates spoke in favor of the Commission adopting two new PEI Priorities, one concerning transition age youth, and one concerning community defined evidence-based practices.

The Commission was unable to vote to adopt the PEI report or the addition of priorities before the February meeting concluded. As such, the Commission will revisit the report’s adoption and reconvene discussion around the adoption of priorities during the March Commission meeting.

Enclosure (1): *Well and Thriving: Advancing Statewide Prevention and Early Intervention*

Handouts (1): The presentation will be supported by PowerPoint slides.

Proposed Motion: That the Commission adopt the PEI draft report, *Well and Thriving*.

ⁱ Welfare and Institutions Code Section 5840.5

WELL AND THRIVING

ADVANCING PREVENTION
AND EARLY INTERVENTION
IN MENTAL HEALTH

DRAFT

MHSOAC

Mental Health Services
Oversight & Accountability Commission

"Prevention and early intervention strategies promote mental health and wellbeing in people, families, and entire communities by building resiliency, increasing awareness, and connecting people with timely care and support. Within these pages is a framework for delivering these strategies across California and beyond."



Transmittal letter to come

ABOUT THE COMMISSION

The Mental Health Services Oversight and Accountability Commission, an independent State agency, was created in 2004 by voter-approved Proposition 63, the Mental Health Services Act. Californians created the Commission to provide oversight, accountability, and leadership to guide the transformation of California's mental health system. The 16-member Commission is composed of one Senator, one Assembly member, the State Attorney General, the State Superintendent of Public Instruction, and 12 public members appointed by the Governor. By law, the Governor's appointees represent different sectors of society, including individuals with mental health needs, family members of people with mental health needs, law enforcement, education, labor, business, and mental health professionals.

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The report underscores the imperative for a strategic statewide approach to prevention and early intervention, in addition to high quality mental health care. The state's population is exceptionally diverse, yet a fundamental need for human connection, information, and resources to promote and protect wellbeing is a shared need. This work recognizes that all people, with or without a mental health challenge, can thrive when given appropriate and early support. This report is an invitation for a broad audience, especially those outside the mental health system, to learn about and act on opportunities that promote and protect the wellbeing of people, families, and communities while recognizing how all are interconnected.

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EXECUTIVE SUMMARY

The year 2020 marked a time of profound devastation and reckoning in California and around the world. The global COVID-19 pandemic threatened the health and mental health of billions worldwide, damaged the economy, and forced many to shelter in isolation. However, even as the pandemic exposed gaps and inequities in our health care system and public health infrastructure, it created opportunities to reconsider how California can best support and protect the health and wellbeing of its people.

With these great challenges come great opportunities to reorient systems and approaches toward prevention and early intervention and rebuild. Now is the time to rebuild and reimagine an equitable path forward so that all Californians have an opportunity to be well and thrive. Such a path would

minimize factors that increase or worsen mental health challenges and promote factors that strengthen mental wellbeing, including self-esteem, community connectedness, and nurturing relationships. At the same time, interventions that address mental health challenges early – including screening, triage, and connection to care – can help minimize harm to individuals, families, and communities.

With these great challenges come great opportunities to reorient systems and approaches toward prevention and early intervention in mental health. Now is the time to rebuild and reimagine an equitable path forward so that all Californians have an opportunity to be well and thrive. Such a path would minimize factors that increase or worsen mental health challenges and promote factors that strengthen mental wellbeing, including self-esteem, community connectedness, and nurturing relationships. At the same time, interventions that address mental health challenges early – including screening, triage, and connection to care – can help minimize harm to individuals, families, and communities.

California’s Mental Health Services Oversight and Accountability Commission (the Commission) in 2019 embarked upon an effort to advance statewide prevention and early intervention in mental health. This effort was launched by Senate Bill 1004 (Weiner, 2018) and guided by the Mental Health Services Act (MHSA) and its Prevention and Early Intervention (PEI) component. Accounting for only a fraction of California’s \$8–10 billion public mental health budget, PEI represents a rare instance in mental health policy where funds are set aside specifically for preventive strategies. The nearly \$520 million in PEI funds allocated each year to local mental health departments bolster programs and providers tasked with overcoming deeply embedded community challenges, including stigma and insufficient services and support. The funds also help to foster resilience among those who have been unserved, underserved, or harmed by services in the past.

Under the direction of a subcommittee led by Commission Chair Mara Madrigal-Weiss and Commission Vice Chair Mayra Alvarez, the Commission engaged national and local experts in the mental health prevention and early intervention field, reviewed research, and convened in-person and virtual events. During these events, community members, researchers, administrators, and other subject matter experts provided guidance and insight.

ACTION IS NEEDED NOW

Funding earmarked for prevention and early intervention programs is essential for improving outcomes, especially in unserved and underserved communities. Yet funding alone is not enough. Without broader initiatives, statewide barriers – such as systemic inequities, injustices, and socioeconomic disparities – will continue to stymie progress. Through its research and community events, the Commission identified four findings and corresponding recommendations. These findings and recommendations lay the groundwork to overcome key systemic barriers, guide future funding decisions, and advance a statewide strategic approach to prevention and early intervention.

🔍 Finding 1

California does not have a strategic approach in place to address the socioeconomic and structural conditions that underpin mental health inequities or to advance statewide prevention and early intervention.

➤ Recommendation

The Governor and Legislature should establish a state leader for prevention and early intervention, charged with establishing a statewide strategic plan for prevention and early intervention – with clear and compelling goals tied to global standards of wellbeing that are centered in equity, diversity, and inclusion.

🔍 Finding 2

Unmet basic human needs and trauma exposure drive mental health risks. These factors will continue to disrupt statewide prevention and early intervention efforts and outcomes unless they are addressed.

➤ Recommendation

The State’s strategic approach to prevention and early intervention must address risk factors – with particular attention on trauma – and enhance resiliency, by addressing basic needs and bolstering the role of environments, cultures, and caregivers in promoting and protecting mental health and wellbeing across the lifespan for individuals, families, and society at large.

🔍 Finding 3

Strategies to increase public awareness and knowledge of mental health often are small and sporadic, while harmful misconceptions surrounding mental health challenges persist. Mass media and social media reinforce these misconceptions.

➤ Recommendation

The State’s strategic approach to prevention and early intervention must promote mental health awareness and combat stigma by ensuring all people have access to information and resources necessary to understand and support their own or another person’s mental health needs.

🔍 Finding 4

Strategies that increase early identification and effective care for people with mental health challenges can enhance outcomes. Yet few Californians benefit from such strategies. Too often, the result is suicide, homelessness, incarceration, or other preventable crises.

➤ Recommendation

As part of its approach to prevention and early intervention, the State must guarantee all residents have access to behavioral health screening and an adjacent system of care that respects and responds to California’s diverse communities and their mental health needs.

PREVENTION AND EARLY INTERVENTION FOR ALL CALIFORNIANS

California’s nearly \$520 million investment in PEI programs and services represents an important resource for prevention and early intervention in the mental health arena. However, more is needed to create long-lasting transformational change. In developing this report, the Commission identified actionable strategies and opportunities to advance prevention and early intervention within and outside the mental health system. Now is the time to renew and reform our approach. We can build healthy systems, settings, and communities for all Californians for generations to come.



INTRODUCTION

In a 2019 interview, former National Institute of Mental Health director Dr. Thomas Insel described the state of mental health in California and the U.S. “I’ve spent 40 years working in this field,” said Insel.¹ “We have seen vast improvements in those 40 years in infectious disease, cardiovascular care, many areas of medicine, but not behavioral health. Suicides are up about 33 percent since the turn of the century. Overdose deaths are skyrocketing. People with mental illness die about 23 years early – and we’re not closing the gap. “We’ve got to come up with better solutions now.”

“We’ve got to come up with better solutions now.”²

Since this interview, the state of mental health in California has only worsened – but not at the fault of the many people who work tirelessly to support the mental health needs of Californians. Soon after this interview, the global COVID-19 pandemic threatened the health and wellbeing of billions worldwide,³ constricted the economy,⁴ and caused many to shelter in place, some to isolation.⁵ Against this backdrop, long-standing racial divides came into sharp focus after a police officer murdered George Floyd. Escalating reports of police violence among communities of color sparked renewed nationwide protests of police misconduct and racism.⁶ The director of the U.S. Centers for Disease Control and Prevention for the first time declared racism a serious public health threat.⁷ These unfolding and often compounding community crises and stressors demanded swift action from decision-makers, many of whom were under significant stress themselves.

As these events transpired, many Californians experienced detrimental changes to their mental health and wellbeing.⁸ For some, decreased mental wellbeing began to impact their daily lives for the first time.⁹ Some experts are pointing to amassing stress associated with the COVID-19 pandemic, political unrest, and systemic racism and inequality as chief contributors to this decline in wellbeing.¹⁰ These and other factors that threaten mental wellbeing are not new, but they are increasing and will continue to increase unless change occurs, leading to challenges for our already overburdened mental health workforce.¹¹ When asked how the system should be designed, Dr. Insel replied, “The system now is crisis driven. The biggest transformation will come when we can identify problems and intervene earlier. That’s when we get the best outcomes in diabetes, heart disease, cancer. It’s equally true in behavioral health.”¹²

PREVENTION TO CATALYZE TRANSFORMATIONAL CHANGE

Just like physical health, all people have their mental health to consider. The World Health Organization defines optimal mental health as a state in which a person “realizes their own potential, can cope with the normal stresses of life, can work productively and fruitfully, and is able to make a contribution to their community.” Among many national and international health leaders, mental health is considered a “basic human right” that underpins how individual people, communities, and societies develop and thrive.

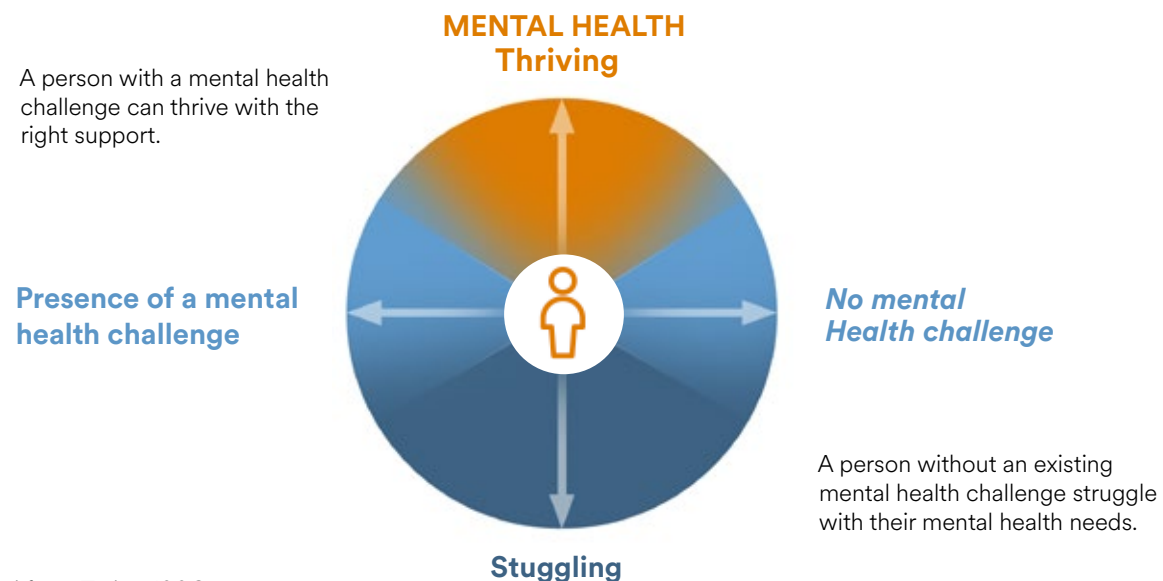
Mental health challenges refer to circumstances in which a person’s mental health needs negatively impact their daily life or functioning. These challenges include conditions characterized by uncommon patterns of thoughts and behaviors that cause distress or impair functioning. Substance use disorders, a category of mental disorder, often occur in tandem with other mental health challenges. Throughout this report, references to mental health challenges include substance use disorders.

Optimal mental health is possible for all people, including those experiencing a mental health challenge, if they are given the right tools and support. Basic needs are foundational to mental health. These needs include safe living and working environments, adequate food and housing, connections to community and culture, access to high-quality mental health care, and social support. A person’s mental health is at risk when these needs aren’t met, even if they have no existing mental health challenge. Other factors like trauma, significant hardship, loss, and other adversities can disrupt a person’s mental health. Yet, the outcomes that result can vary from one person to the next depending on the presence of *risk factors* – factors that increase mental health risk, or *protective factors* – factors that buffer against risk and instill resiliency.

DUAL CONTINUUM MODEL OF MENTAL HEALTH

Mental health is not binary. It is not defined by the presence or absence of a mental health challenge. Rather, mental health is part of a complex and dynamic continuum of positive and negative experiences which can, and often do, change throughout a person’s lifetime depending on their environment and experiences.

The dual-continuum model of mental health shown below, illustrates these conditions: the blue horizontal line represents the presence or absence of a mental health challenge; the blue vertical line represents the degree to which a person is thriving or struggling with their mental health state. Prevention and early intervention strategies work across this continuum to keep people thriving as mental health needs emerge and change.



Adapted from Tudor, 1996.

THE PROMISE OF PREVENTION AND EARLY INTERVENTION

The promise of a prevention and early intervention approach is grounded in decades of research showing that many factors influencing mental health can be modified, often preventing mental health challenges from emerging at all.¹⁹ Research also establishes that early intervention and support lessen suffering, reduce suicide, and improve quality of life.²⁰

Prevention and early intervention approaches provide long-lasting benefits that are felt throughout communities and across generations.²¹ The approaches also pay for themselves. The National Academies of Sciences, Engineering, and Medicine in 2009 calculated that for every dollar invested in prevention and early intervention, society saves \$2 to \$10 in health care costs, criminal justice expenses, and the avoidance of lost productivity.²² Savings also result from a reduced need for emergency services or long-term care.²³ When prevention programs begin in early childhood, the returns are even higher – up to almost \$13 per dollar invested.²⁴

Prevention and Early Intervention Strategies

Prevention and early intervention strategies work along the mental health continuum and include promotion, prevention, early detection and intervention, and recovery. Such strategies can, and often do, overlap. Prevention and early intervention strategies are most effective when provided simultaneously across individuals, families, communities, and societies in ways that respond to their unique and fluid needs.²⁵

Mental health *promotion* strives to improve the wellbeing of whole communities through²⁶ such strategies as raising public awareness, reducing stigma, and ensuring access to activities and resources that support wellbeing.²⁷

prevention include early intervention and recovery-focused strategies.

Early Intervention describes mental health services and supports that promote recovery and prevent mental health needs from becoming severe and disabling. Effective early intervention can ensure optimal outcomes even for those with the greatest challenges.

Prevention in the context of mental health seeks to reduce the incidence, prevalence, and recurrence of mental health challenges. It also focuses on minimizing the time spent with symptoms and decreasing the impact of illness on families and communities.²⁸

Recovery is the process through which people improve their health and wellbeing, become better able to live self-directed lives, and set the stage to reach their full potential. Recovery is different for everyone. It may include learning to make healthy choices to support wellbeing, establishing a safe and secure place to live, or building or rebuilding relationships and social networks. Recovery often is not linear or timebound, and many people experience cycles of relapse and recovery. Such strategies may include learning new coping tools, developing relapse or crisis contingency plans, and putting in place graduated levels of supports that can be selected if mental health challenges change or reemerge.

Prevention strategies in mental health generally fall into three broad types. The first, *primary prevention*, targets an entire population, not just those at risk, as well as members of groups who are at higher-than-average risk. *Secondary prevention* aims to reduce the impact or progression of mental health challenges through early detection and connection to services and supports. The third type, *tertiary prevention*, seeks to prevent relapse and improve the quality of life for people with existing mental health challenges. Secondary and tertiary

WHOLE COMMUNITY APPROACHES

Increasingly, national³⁵ and international³⁶ health and mental health leaders advocate for approaches to promote the mental health and wellbeing of everyone; not one person at a time. Such approaches recognize that prevention and early intervention programs and services must occur in tandem with policies and practices to ease risk factors, such as economic deprivation, social isolation, racial injustice, and trauma, with an emphasis on reducing disparities in these domains.

In the wake of the COVID-19 pandemic, the American Psychological Association in 2020 called for a population health approach to tackle the nation's emerging public mental health crisis.³⁸ This approach does not replace individualized intervention. Rather, it emphasizes the potential for those within and outside the mental health field to address the harms of society-wide risk factors like systemic racism and a faltering economy. The need is greatest for marginalized populations.³⁹

A population health approach builds on traditional public health practices by employing policies and interventions that improve the mental health of a whole population.⁴⁰ This requires examining a broad range of factors that influence wellbeing. Such factors include geography, socioeconomic conditions, the political climate, and sources of mental health services and supports.⁴¹ A population health approach works across various systems to promote health equity in each of these areas.⁴²

The population mental health approach draws upon strategies for prevention and early intervention to support groups who may be at risk in addition to those already experiencing mental health challenges.⁴³ Large-scale initiatives often are required to tackle structural barriers to wellbeing, access to services and supports, and social determinants of health, defined as the conditions in which people live, learn, play, work, and age.⁴⁴ At the same time, strategies are used to ensure equitable access to effective services and supports, acknowledging that such responses will vary necessarily across a continuum of needs, within different settings, and at each life stage.⁴⁵ An understanding of how culture, beliefs, attitudes, and behaviors influence wellbeing is foundational to any effective population health approach.⁴⁶

CHARACTERISTICS OF EFFECTIVE PREVENTION AND EARLY INTERVENTION STRATEGIES

Effective prevention and early intervention strategies are tailored to the unique risks, strengths, needs, cultures, and languages of individuals, families, and communities.⁴⁷ Such strategies target the root causes of disrupted wellbeing in communities. Continuous community engagement plays a critical role.⁴⁹

Environmental, social, and other factors vary as a person grows, lives, and ages, with each life stage providing opportunities to prevent and address mental health challenges. Effective prevention and early intervention strategies consider a “life course perspective,” taking into account how conditions and events across the lifespan shape one’s wellbeing.

Effective prevention and early intervention strategies are nimble enough to adapt to changing risk factors, needs, and emerging events.⁵⁰ They respond to and mitigate the harmful impacts of unexpected stressful or traumatic events in communities,⁵¹ such as mass shootings, terrorist attacks, natural disasters,⁵² and political or social turmoil.⁵³

Finally, successful prevention and early intervention strategies are offered where people spend most of their time, such as in their community, at school, work, home, places of worship, or health care settings.⁵⁶

PREVENTION ESTABLISHED IN THE MENTAL HEALTH SERVICES ACT

Californians in 2004 voted to pass Proposition 63, which was later enacted as the Mental Health Services Act (MHSA).⁵⁷ The first of its kind in the U.S., the MHSA outlines a vision for transformational change of California's mental health system. Funded by a 1 percent tax on personal incomes over \$1 million, MHSA funds are allocated to 59 local mental health departments across California's 58 counties.⁵⁸ For each county, approximately 20 percent of MHSA annual revenues are earmarked to support prevention and early intervention (PEI) programs and services.⁵⁹ According to the latest revenue data, the PEI component of the MHSA generated nearly \$520 million for programs and services during fiscal year 2020-21.⁶⁰ Local departments use the funds to deliver an array of programs and services focused on prevention, outreach, stigma reduction, screening and timely access to services, suicide prevention, and early intervention.⁶¹ Accounting for only a fraction of California's \$8–10 billion public mental health budget, PEI represents a rare instance in mental health policy where funds are specifically set aside for prevention and early intervention.

Senate Bill 1004

SB 1004 was enacted in 2018 to advance the MHSA vision by creating additional focus and structure for PEI-funded programs. The bill authorizes the Commission to establish additional priorities and develop a strategy for monitoring and supporting PEI programs and services.⁶² This bill and its funding priorities are grounded in the same concepts, opportunities, and best practices described in this report. The bill promotes a life-course approach as reflected in its focus on childhood trauma and strategies to support the mental health needs of youth and older adults.⁶³ It emphasizes the importance of early detection and support to achieve the best outcomes for people with mental health challenges by prioritizing early intervention for psychosis or mood disorders.⁶⁴ Current PEI priority areas also encompass practices that are community-centered and culturally responsive and that strive to advance mental health equity.⁶⁵

Through SB 1004, the Governor and the Legislature identified the following priorities for local PEI program development and delivery:⁶⁶

- Programs that target children exposed to, or who are at risk of exposure to, adverse and traumatic childhood events to prevent or address the early origins of mental health challenges and prevent negative outcomes.
- Evidence-based approaches and services to support recovery for people experiencing first, or early, symptoms of psychosis or mood disorders, such as by identifying and supporting early signs and symptoms, keeping people engaged in school or at work, and supporting them on a path to better health and wellness.
- Strategies that target secondary school and transition age youth, with a priority on partnerships with college mental health programs that educate and engage college age youth and provide either on-campus, off-campus, or linkages to mental health services.
- Strategies to reach underserved cultural populations and address specific barriers related to racial, ethnic, cultural, language, gender, age, economic, or other disparities in mental health services access, quality, and outcomes.
- Strategies targeting the mental health needs of older adults, including screening and early identification of mental health challenges, suicide prevention, and outreach and engagement with caregivers, victims of elder abuse, and individuals who live alone or are isolated.

The bill also authorizes the Commission to identify additional priorities, with community input, that are proven effective in achieving the bill's goals. The next section of this report outlines the Commission's process for exploring how the bill's goals and others could be achieved to lay a foundation for effective and sustained prevention and early intervention programs and services.

Through its process, the Commission heard from community members and other experts that California has yet to establish a strategic approach to prevention and early intervention. There are many needs, funding sources, partners, and assets, yet they have not been connected or coordinated. Meanwhile, communities have been pummeled by crisis after crisis, leaving deepened deficits in basic human needs, such as housing and healthcare. Exposure to trauma has become the norm for many of California's communities. These factors, and others, create the context in which California's PEI initiatives are delivered and often outweighed by the scale of community needs.



THE PREVENTION AND EARLY INTERVENTION PROJECT

Catalyzed by SB 1004, the Commission launched a policy research project in early 2019 to explore statewide opportunities for prevention and early intervention (PEI) in mental health.⁶⁷ The Commission also began to investigate options for bolstering PEI programs through data monitoring, evaluation, and technical support. To lead the project, the Commission formed a Prevention and Early Intervention Subcommittee chaired by Commission Chair Mara Madrigal-Weiss and Vice Chair Mayra E. Alvarez.⁶⁸

ENGAGEMENT WITH COMMUNITY MEMBERS AND OTHER EXPERTS

The Subcommittee held meetings in Sacramento and Monterey counties in 2019 to hear presentations that identified areas of need. The presentations explored challenges and opportunities surrounding PEI in such areas as health inequities, outreach efforts, workforce development, effective program evaluation, cultural relevancy, and program flexibility.

The Subcommittee also convened 10 virtual listening sessions targeting specific communities and regions across California beginning in 2020. The sessions explored risk and protective factors and identified unique approaches to meeting the needs of African American, Asian American and Pacific Islander, Latinx, Native, and LGBTQ+ communities. Commission staff partnered with cultural brokers to host sessions, recruit participants, and facilitate conversations. These sessions were small, each including seven to 12 participants.

The Subcommittee held five virtual listening sessions in early 2021 for California's Northern, Bay Area, Southern, Los Angeles, and Central regions. Together these sessions attracted over 500 community members who, with the help of peer and family member facilitators, provided their thoughts and perspectives regarding how PEI could be advanced to improve outcomes, reduce disparities, and increase timely access to services and supports.

In March and April 2021, the Subcommittee held three statewide virtual public forums to explore ways to leverage state and local data, evaluation methodologies, and opportunities for technical support to advance prevention and early intervention. Approximately 300 participants attended these technology forums, including community members, advocates, providers, evaluation professionals, subject matter experts, and local behavioral health department staff. Each forum included presentations by subject matter experts, videos to highlight key prevention and early intervention concepts, and group discussions.

The Commission held two virtual public hearings during regularly scheduled Commission meetings in February and April 2021. The hearings included presentations by subject matter experts that explored key concepts in prevention and early intervention and opportunities across the lifespan.

In September 2021, in partnership with the California Alliance of Child and Family Services and The Children's Partnership, the Commission co-hosted a virtual panel conversation on prevention and early intervention and school and community partnerships. A panel of community providers who serve California's children and youth highlighted opportunities to promote mental health and wellbeing among youth, especially those currently and historically marginalized.

In addition to PEI-specific activities, Commission staff also gathered information during other Commission-hosted events held in 2020 and 2021. These included Innovation Idea Labs hosted by the Youth Innovation Committee, events to support the Workplace Mental Health Project, and an Immigrant and Refugee listening session.⁶⁹

At its December 8, 2021, meeting, the Commission's Cultural and Linguistic Competency Committee approved several recommendations related to the Commission's prevention and early intervention project.⁷⁰ Those recommendations are:

1. Emphasize transition age youth generally under the identified priorities in Senate Bill 1004 (Wiener, 2018). Prioritizing just college-age transition age youth disadvantages transition age youth of color.
2. Add language under the identified priorities in Senate Bill 1004 (Wiener, 2018) to specifically reference "community defined evidence-based practices" as programs that can be funded under PEI, such as "culturally-competent and linguistically-appropriate prevention and intervention, including culturally-defined evidence-based practices."
3. Include the establishment of hiring preferences for applicants with backgrounds in ethnic studies and related academic disciplines in systems-change efforts.
4. Establish mechanisms to incentivize behavioral health employees to take courses in ethnic studies and related academic disciplines to create robust personnel development opportunities to build capacity within existing behavioral health care departments to serve historically marginalized communities.

Commission staff, meanwhile, conducted interviews with subject matter experts and other local and national leaders working to advance mental health prevention and promotion. Interviewees included representatives from the World Health Organization, RAND Corporation, the American Public Health Association, and the National Academies of Sciences, Engineering, and Medicine. Also interviewed were mental health researchers from Columbia University, Harvard University, the University of California, Davis, and the University of California, Los Angeles. The Commission consulted with representatives in other state agencies as well, including the California Department of Public Health's Office of Health Equity, the California Department of Social Services, and First 5 California.

PROGRAM DATA ANALYSIS

Commission staff conducted a content analysis of nearly 850 program descriptions from 59 local MHSA Three-Year Program and Expenditure Reports.⁷¹ Commission staff also compiled data and information from Annual PEI Reports submitted by local behavioral health departments.⁷² These reports should document data and information required by regulation and include basic participant data, such as:

- Participant demographics,
- Number of individuals served by PEI services,
- Number and type of potential responders reached in outreach activities,
- Number of individuals referred to county and noncounty mental health services,
- Number of individuals referred to different types of services, and
- Descriptive statistics related to referral timing for outreach programs and activities to improve timely access to services.

Missing data and information in both program descriptions and participant data limited the use of such programmatic data in the Commission's findings. For example, upwards of 70 percent of program descriptions did not specify the setting in which services took place, and over 68 percent of program descriptions did not specify who staffed each program. Similarly, most reports did not contain information on referrals, outreach activities, and timing of activities. To support improved data quality, Commission staff

designed a draft, optional template for the Annual PEI Report and held several meetings from June 2021 to December 2021 with local department representatives to hear feedback on the draft.

PUBLIC AWARENESS STRATEGIES

Commission staff produced short videos with subject matter experts. These videos highlight key concepts related to mental health promotion and prevention and early intervention. In 10 minutes or less, the videos deliver key messages that describe contemporary challenges and opportunities to help advance health equity and maximize mental health awareness using technology.⁷³

PUBLIC COMMENT

A draft of this report was first released for public comment on August 24, 2022. The Subcommittee will review written and verbal comments and consider revisions to the document prior to approval by the Subcommittee. The Subcommittee will meet as many times as needed to hear comments. Once approved, the Subcommittee will submit the revised draft to the Commission for consideration of adoption. An implementation plan will be developed following adoption of the final report.

Note: Quotes from community members and other experts documented below include identifying information about the speaker when such information is available. Commission staff received permission to publish statements made by speakers during project events whenever possible.

DRAFT



FINDINGS AND RECOMMENDATIONS

Broad, multidisciplinary, statewide initiatives are needed to combat California's growing mental health crisis. These initiatives must be grounded in a strategic approach to prevention and early intervention. The Commission has identified four key findings and recommendations to guide this work. Each finding combines public input with scientific evidence and is accompanied by a summary of relevant best practices and promising solutions. These opportunities for prevention and early intervention will demand significant time, leadership, and investment of fiscal and human resources. The result will be a stronger foundation for prevention and early intervention that will benefit Californians now and for generations to come.

🔍 Finding 1

California does not have a strategic approach in place to address the socioeconomic and structural conditions that underpin mental health inequities or to advance statewide prevention and early intervention.

➤ Recommendation

The Governor and Legislature should establish a state leader for prevention and early intervention, charged with establishing a statewide strategic plan for prevention and early intervention – with clear and compelling goals tied to global standards of wellbeing that are centered in equity, diversity, and inclusion.

🔍 Finding 2

Unmet basic human needs and trauma exposure drive mental health risks. These factors will continue to disrupt statewide prevention and early intervention efforts and outcomes unless they are addressed.

➤ Recommendation

The State's strategic approach to prevention and early intervention must address risk factors – with particular attention on trauma – and enhance resiliency, by addressing basic needs and bolstering the role of environments, cultures, and caregivers in promoting and protecting mental health and wellbeing across the lifespan for individuals, families, and society at large.

🔍 Finding 3

Strategies to increase public awareness and knowledge of mental health often are small and sporadic, while harmful misconceptions surrounding mental health challenges persist. Mass media and social media reinforce these misconceptions.

➤ Recommendation

The State's strategic approach to prevention and early intervention must promote mental health awareness and combat stigma by ensuring all people have access to information and resources necessary to understand and support their own or another person's mental health needs.

🔍 Finding 4

Strategies that increase early identification and effective care for people with mental health challenges can enhance outcomes. Yet few Californians benefit from such strategies. Too often, the result is suicide, homelessness, incarceration, or other preventable crises.

➤ Recommendation

As part of its approach to prevention and early intervention, the State must guarantee all residents have access to behavioral health screening and an adjacent system of care that respects and responds to Californians' diverse mental health needs.



🔍 FINDING ONE

California does not have a strategic approach in place to address the socioeconomic and structural conditions that underpin mental health inequities or to advance statewide prevention and early intervention.

The MHSA and its funding for prevention and early intervention account for a small fraction of California’s \$8–\$10 billion public mental health system. This fraction is even smaller when considered against the many billions of dollars that the state spends to support the health and wellbeing of its residents through subsidized housing, public education, employment support, and other services.

Despite these collective efforts and an unprecedented increase in public spending, innovation, and ingenuity, mental health outcomes in California are worsening, constituting what many experts consider a public health emergency. Entrenched social, economic, and systemic challenges continue to drive inequities in mental health risk, awareness, and access to effective care.⁷⁴ No

single department or funding source can address these broader societal challenges, nor can the state’s mental health community on its own, from administrators and advocates to policymakers and providers.⁷⁵ Promoting and protecting the mental health of all communities will demand multisector collaboration within the mental health system and among partners outside the mental health community.⁷⁶ Absent is a strategic approach to bring these partners together in a systematic effort to optimize resources, improve systems, and advance prevention and early intervention. Only by coordinating and building capacity among a broad range of providers, administrators, educators, caregivers, advocates, peers, and others can we reduce unnecessary suffering and loss of life due to unsupported mental health needs.

DRAFT

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Determinants that impact wellbeing include:

- Discrimination, racism, and social exclusion
- Immigration status
- Adverse early life experiences and other significant adult traumas
- Poor education
- Neighborhood and domestic violence
- Unemployment, underemployment, and job insecurity
- Poverty and income inequality
- Food insecurity
- Poor housing quality and housing instability
- Lack of health care

The COVID-19 pandemic laid bare many of the social and structural inequities that for so long have contributed to health disparities among marginalized communities. Groups with lower median incomes, poor housing quality, lower educational attainment, and inadequate internet access have suffered higher rates of infection throughout the pandemic.⁸⁴ Two out of every three Californians who have died of COVID-19 had a high school degree or less.⁸⁵ Blacks, Latinx individuals,⁸⁶ immigrants and refugees⁸⁷ all experienced higher COVID-19 death rates than the population as a whole. Mental health also was threatened by COVID-19. Prolonged isolation to protect high risk groups from infection increased risk of depression and suicide, especially for older adults.⁸⁸ Suicide deaths among California youth increased significantly in the wake of the pandemic, with the sharpest rise among African American youth. Nationally, Black, Latinx, and immigrant communities reported a higher incidence of depression and anxiety. LGBTQ+ communities, especially LGBTQ+ youth, also reported more depression, anxiety, and substance use.⁸⁹

Throughout the pandemic, public health efforts understandably focused on protecting individuals with medical or age-related vulnerabilities to the virus. Yet not all racial, ethnic, and socioeconomic disparities in COVID-19 impacts were attributed to health status or age. COVID-19 provided a tragic example of how stressors experienced by marginalized groups can complicate and compound risks.

“Health inequities are the result of more than individual choice or random occurrence. They are the result of the historic and ongoing interplay of inequitable structures, policies, and norms that shape lives.”

– Finding from the “Pathways to Health Equity” report from the National Academy of Sciences, Engineering, and Medicine, Committee on Community-Based Solutions to Promote Health Equity (United States, 2017)⁹⁰

Structural Racism and Discrimination

Many of the conditions that drive health inequities stem from structural factors such as laws, rules, or official policies that favor some groups and harm others.⁹¹ These factors, referred to as structural racism and discrimination, unjustly treat groups based on race, sexual orientation, gender or gender identity, physical or intellectual differences or disabilities, age, immigration status, or income.⁹² Examples of structural racism include “redlining,” in which loans or insurance are denied to individuals or businesses in disadvantaged neighborhoods;⁹³ covenants, codes, and restrictions, which bar people from buying homes in neighborhoods based on race or religion;⁹⁴ and gerrymandering, in which voting boundaries are manipulated to favor or exclude certain racial and ethnic groups, socioeconomic classes, or political parties.⁹⁵ The lack of infrastructure, investments, and political power that results from such policies unfairly disadvantage segregated communities.⁹⁶ For example, hospitals, schools, grocery stores, and job opportunities are exceedingly scarce in redlined communities, impacting the social determinants of poor mental health including unemployment, food insecurity, and poverty.⁹⁷ Although residential segregation has been outlawed in the U.S., its impacts on health endure.⁹⁸

Structural barriers can perpetuate poverty and other factors that increase mental health risk.⁹⁹ For example, poor communities experience greater shortages in mental health providers.¹⁰⁰ Structural barriers also can exacerbate the stigma, prejudice, and trauma that members of marginalized groups,¹⁰¹ including those with mental health challenges, often experience.¹⁰² During Commission events to gather community insights and guidance as part of this project, members of the public highlighted the power of structural inequities. Event participants repeatedly emphasized that cultural and racial discrimination passed down from previous generations takes a toll on the mental and physical health of those communities that are most harmed by socioeconomic hardship and trauma.

“Much of the mental health challenges people experience are either caused by or exacerbated by minority stressors that people of color and LGBTQ and other marginalized populations suffer from [...] systemic racism and bias is inherent in so many of the things that people face, whether it’s their health care, their housing, their income, their access to such care. And we know that people do have disparities by mere zip code.”

– Participant during a March 3, 2021, virtual prevention and early intervention listening session with residents from Los Angeles

Public agency leaders also have begun to acknowledge the impact of structural racism and discrimination. Organizations representing California county health agencies in March 2021 issued a powerful, unified public statement declaring structural racism a public health crisis.¹⁰³

“Our members understand that the experience of racism is itself a social determinant of health and is associated with negative mental health impacts for members of Black, Indigenous, Latinx, and Asian and Pacific Islander communities,” said Michelle Cabrera, Executive Director of the California Behavioral Health Directors Association.¹⁰⁴ She added: “At the same time, [these] communities all too often face barriers, rooted in systemic racism, in accessing life-saving behavioral health treatment.”¹⁰⁵

Structural Barriers in Mental Health Systems

Structural factors are driving inequities across mental health care systems. For example, high health care costs disproportionately harm rural, Latinx, Native,¹⁰⁶ and undocumented¹⁰⁷ Californians who are less likely to have insurance due to their increased likelihood of being un- or underemployed – itself a reflection of systemic racism and discrimination.¹⁰⁸ LGBTQ+ community members are similarly affected by lower insurance availability due to policies that may reflect systemic discrimination against non-conforming or non-binary sexual orientation or gender identity.¹⁰⁹

In addition to inequities in access to care, discriminatory policies and practices shape the way mental health challenges are defined, detected, and supported in California's health care systems. Community members participating in the Commission's 2021 public engagement events asserted that program and funding priorities do not always reflect their communities' cultural and linguistic needs. At its December 8, 2021, meeting, the Commission's Cultural and Linguistic Competency Committee discussed areas of potential discrimination within the priorities for PEI funding articulated in Senate Bill 1004 (Wiener, 2018). For example, many

committee members and members of the public argue that the emphasis on college partnerships in priorities for youth outreach and engagement disadvantage the broader population of youth, many of whom are youth of color. According to community members, part of the problem is a lack of inclusive and equitable community representation in the planning and development of mental health programs and services. One youth representative said during a public hearing that young people often are completely excluded from decisions regarding their wellbeing.

Biases in Data

Data systems are a critical tool to advance broad systems change and promote equity in mental health. Unfortunately, limitations in data infrastructure continue to impede data-informed practices in California.¹¹⁰

Unequal representation of certain populations in existing data reinforces discriminatory decision making and policy.¹¹¹ Large-scale health surveys used to inform health policy, for example, generally exclude smaller geographic areas or certain marginalized groups.¹¹² Another issue is data aggregation, or the grouping of people together into sometimes arbitrary categories based on their race, ethnicity, gender or sexual identity, and other characteristics.¹¹³ Grouping such individuals together makes it difficult to understand disparities within the group and can also lead to false assumptions that reinforce stereotypes and bias.¹¹⁴ This is assuming such data is even reported, which is often not the case. For example, in national COVID-19 data reported in 2021, race and ethnicity were missing for 34 percent of cases.¹¹⁵ Also, many health data collection efforts are conducted only in English, thereby excluding those with limited English proficiency who are already underserved.¹¹⁶

Public health data often lack consistency in the topics they capture over time as well, making it difficult to assess the impact of upstream prevention initiatives that by their nature can take several years, even decades, to demonstrate a measurable effect. Cost is a foremost limitation. Capturing data at the community and population level is expensive. Moreover, data infrastructure used by government agencies often is siloed, outdated, and underutilized in decision making.

Program and service data similarly lack consistency, reliability, and coordination. For example, in a review of MHSA PEI program data reported by local behavioral health departments, upwards of 70 percent of 850 program descriptions assessed did not specify a setting, and over 68 percent did not include information on staffing. Similarly, most reports did not contain information on referrals, outreach activities, and timing of activities, even though such information is required

by State regulations. During one event, several behavioral health department representatives said they sometimes feel the need to choose between satisfying reporting requirements and providing actual services. The challenge is more difficult in smaller counties with fewer resources and staff dedicated to data collection, analysis, and reporting. Complicating matters is that current State requirements are not explicit in the ways counties should define, measure, and report outcomes for MHSA PEI programs and services. Such challenges result in program data that is missing, incomplete, or inconsistent.

Ultimately, relying on limited data systems weakens program evaluation and quality assurance. Incomplete data also misleads priorities for funding, policy making, and resource allocation. As a result, underserved communities continue to be overlooked and underfunded.



BEST PRACTICES AND PROMISING SOLUTIONS

The World Health Organization, National Institute of Medicine, U.S. Surgeon General, and other leading health experts agree that no single program, partner, or funding source can adequately support a population's mental health needs.¹²² Instead, prevention and early intervention programs and services must be part of broader initiatives that address the systemic and structural inequities that fuel mental health risk.¹²³

Leadership is needed to catalyze momentum and leverage resources for change.¹²⁴ A strategic plan is needed to guide priorities for planning, collaboration, policies, and funding.¹²⁵ Investments in data and technical assistance are needed to evaluate and improve initiatives over time. The need for a broad, systems level approach has been recognized at the federal level, such as in Congress' 2021 *Improving Social Determinants of Health Act*, an initiative to promote interagency partnerships to improve social determinants of health.

"We continue to work in silos that are holding us back from something greater. If we could start converging our silos through the connection of agencies, we would have all the pieces of the puzzle. Different perspectives could come together to develop innovative ideas and solutions to problems that were previously too massive for one agency to solve."

– Hillary Konrad, Prevention Network Development Manager in California's Office of Child Abuse Prevention, during a March 17, 2021, Commission public engagement event

Establish a Foundation for Prevention

Achieving health equity requires broad, upstream initiatives to address the systemic and structural conditions that underlie risk and enhance the conditions that promote wellbeing.¹²⁷ Such large-scale change cannot be achieved without participation from multiple partners from various sectors, with alliances at the private, public, state, and local levels, including community-based organizations and tribal governments.¹²⁸ Leadership at all levels is necessary to activate change agents and support collaboration.¹²⁹

Leadership

Developing strong and effective leadership is necessary to activate change agents and bridge effective alliances.¹³¹ Such leadership must be visionary and capable of braiding systems and resources to effect bold, innovative, and lasting change.¹³²

Establishing leadership is a strategy used often by governments to drive high priority initiatives. In 2021, California's Governor appointed a Senior Advisor on Aging, Disability, and Alzheimer's to lead cross agency initiatives as part of the State's Master Plan for Aging. In 2022, the Governor's executive order established California's first Racial Equity Commission with the responsibility of providing a framework and guidance

to support California's commitment to equity, diversity, and inclusion in all State agencies and their practices. Similar leadership is needed to drive equity, innovation, and partnerships so that California can realize its vision for prevention and early intervention in mental health. This need for leadership was emphasized repeatedly by community members and local behavioral health partners during Commission public engagement events.

OPPORTUNITY SPOTLIGHT: Leadership to Drive Broad Solutions

California has done more than perhaps any other state to meet the mental health needs of its people. Noteworthy efforts in the past two years alone include the State's Children and Youth Behavioral Health Initiative, Community Schools Partnership Program, and its Master Plan for Kids' Mental Health. Other endeavors include the California's ACEs Aware initiative launched in 2020 to combat childhood trauma, the Family First Prevention Services Act (FFPSA) Five-Year Prevention Plan to reduce child maltreatment, California's public health care system (Medi-Cal) Cal-AIM Population Health Management Strategy, and the State's Behavioral Health Prevention Plan currently under development. Yet, as substantial as these and other efforts are, they are but a fraction of the State's many systems and initiatives impacting Californian's mental health and wellbeing. A state-level leadership position to coordinate and integrate such resources is needed to achieve these broad goals.

2019, Governor Gavin Newsom appointed California's first Surgeon General to lead the State in addressing some of its most pernicious and incessant public health challenges, many of which are too large for any one agency to address. In addition to health equity and addressing Adverse Childhood Experiences, improving mental health, particularly among youth, is a top priority of the current Surgeon General, Dr.

Diana Ramos, who is herself a self-proclaimed person with lived experience and a champion of mental health. This commitment in addition to acting her role as top advisor to the Governor and key public health spokesperson make the Surgeon General well positioned to develop and lead a statewide strategy for mental health prevention.

Interagency Approaches

Partners outside the mental health system play a critical role in mental health prevention. These partners include people with mental health challenges and their families, advocates, researchers, community-based service providers, business representatives, public health officials, faith-based communities, first responders, health care workers, tribal leaders, traditional healers, and representatives from the education, justice system, social services sectors, among others.

Public health has a long history of leveraging multisector partnerships for disease prevention and health promotion. For example, the U.S. Centers for Disease Control and Prevention (CDC) has been leading interagency partnerships focused specifically on improving social determinants of health, such as collaborations with the

federal Department of Housing and Urban Development and Department of Transportation. The collaborations promote better health by improving both living conditions and access to transportation for low-income individuals, older adults, and people with disabilities.

In another project, the CDC's National Center for Chronic Disease Prevention evaluated 42 multi-sector community partnerships across the country that address social determinants of health. Such partnerships generated health-promoting improvements such as new walking trails, bike lanes, and playgrounds, community and school gardens, and tobacco-free policies. More than half of the initiatives yielded immediate positive health outcomes, including improved health behaviors and decreased health care costs. Although though most initiatives were designed to produce long-term outcomes through changes in policy, systems, and the environment. When forecasting the long term impacts, evaluators estimated that 29 partnerships alone could prevent as many as 2,140 coronary heart disease events, 1,650 strokes, and 850 deaths over 20 years, resulting in \$566 million in savings due to averted medical and productivity costs.

Despite the need and promise for interagency approaches, opportunities continue to be lost as a result of collaboration challenges among partners within and outside the mental health system. During the Commission's prevention and early intervention events, partners from child welfare and criminal justice agencies

said they feel unable or unprepared to play a role in mental health. They described feeling siloed from their mental health partners, with limited infrastructure and data that would permit collaboration toward common goals.

OPPORTUNITY SPOTLIGHT: Interagency Prevention in Foster Care

California has taken an interagency approach to better serve children and youth in the foster care system and beyond through Assembly Bill 2083.¹⁴⁷ Established in 2018, this bill promotes a “local systems of care” framework by requiring counties across the state to identify and coordinate the roles and responsibilities of the various local entities that serve children and youth in foster care such as behavioral health departments, regional centers, education departments, social services, etc.¹⁴⁸ The legislation also calls for the establishment of a Joint Interagency Resolution team, to provide guidance, support, and technical assistance to counties.¹⁴⁹ The Interagency Resolution Team’s mission includes:

1. Promote collaboration and communication across systems to meet the needs of children, youth, and families;
2. Support timely access to trauma-informed services for children and youth; and
3. Resolve technical assistance requests by counties and partner agencies, as requested, to meet the needs of children and youth.

Since its implementation, many counties have constructed Interagency Leadership Teams that are primed to collectively administer broader prevention frameworks at the systems and community level.¹⁵⁰ Scaling this and similar interagency approaches to reach more communities could greatly enhance California’s capacity to implement upstream, comprehensive prevention.¹⁵¹

Create and Implement a Strategic Plan

Developing a strategic plan to tackle a complex public health challenge is a common best practice. In fact, a strategic plan often is required for public funding. For instance, an approved plan is required for applicants receiving Substance Abuse Prevention Treatment Block Grants from U.S. Department of Health and Human Services.¹⁵² Examples of strategic plans in the public health arena include the California Department of Public Health’s integrated plan to address human immunodeficiency virus (HIV), hepatitis C virus, and sexually transmitted infections,¹⁵³ as well as its strategic plan for suicide prevention. The California Office of Traffic Safety created a highway safety plan to guide a strategic approach to ensure street safety, especially for bicyclist and pedestrians.¹⁵⁴

In 2019, California developed a statewide Master Plan for Aging that provides a “blueprint” for state and local government, the private sector, and other partners to aging adults and people with disabilities, now and in the future. By 2030, the plan strives to ensure housing for people of all ages, improve access to home and community-based health care services, ensure inclusive and equitable opportunities for community participation and engagement, bolster the caregiving workforce, and increase economic security for Californians over the age of 65. California does not yet have a comparable plan in place to drive a statewide, integrated approach to mental health prevention and early intervention.

Statewide Prevention Plan

A comprehensive strategic plan can be a powerful tool to help coordinate and map broad upstream, multidisciplinary, and interagency approaches to prevention and early intervention. California Gov. Gavin Newsom recognizes the opportunity and need for strategic planning to prevent mental health challenges and substance use disorders. California’s Department of Health Care Services is leading an effort launched in April 2022 to develop the state’s first Behavioral Health Prevention Plan. This plan will include guidance for assessment, capacity, planning, implementation, evaluation, sustainability, and cultural competence in the prevention of mental health challenges and substance use disorders.¹⁶² This plan also will map California’s various state and federal funding streams and use data to guide implementation of best practices in California’s diverse communities.¹⁶³ This strategic approach should help guide existing and future investments, including MHSA funding, to improve state and local prevention efforts.



OPPORTUNITY SPOTLIGHT: Priorities for Funding Earmarked for Prevention And Early Intervention

The Mental Health Services Act (MHSA) outlines a vision for transformational change of the California public mental health system with funding from a 1 percent tax on personal income over \$1 million. Most of this funding is allocated to California's 59 local mental health departments. Local departments use MHSA funds specifically earmarked for prevention and early intervention approaches that prevent and lessen the suffering and negative outcomes associated with mental health challenges.¹⁶⁴ These approaches include outreach and engagement, health promotion, stigma reduction, screening and linkage to services, suicide prevention, and early intervention for a variety of mental health challenges.¹⁶⁵ To guide local program development and delivery, the State has identified several priority areas that include:¹⁶⁶

- Childhood trauma prevention and early intervention to address the origins of mental health challenges
- Early psychosis and mood disorder detection, and mood disorder and suicide prevention cross the lifespan
- Youth outreach and engagement strategies, with an emphasis on partnerships with college mental health programs
- Culturally competent and linguistically appropriate prevention and interventions for diverse communities
- The mental health needs of older adults

Local mental health departments also may identify other priorities in addition to or in lieu of those listed above.¹⁶⁷ In drafting legislation on priorities

for prevention and early intervention in mental health, the Governor and Legislature recognized that priorities should evolve based on new knowledge and changing needs. As a result, they authorized the Commission in 2018, through Senate Bill 1004, to explore and establish additional priorities for the use of MHSA prevention and early intervention funding.¹⁶⁸ A statewide strategic approach to prevention and early intervention would guide the identification of additional priorities for this earmarked funding, along with other public investments in strategies to reduce the drivers of mental health risk, such as unmet basic needs, poverty, and trauma. A strategic statewide plan would guide priorities to maximize all public investments intended to reduce mental health risk and build resiliency.

Planning with Community Experts

To be most effective, prevention and early intervention strategies must be tailored to unique community needs, risks, and strengths. They must prioritize those who are marginalized, underserved, or at greater risk.¹⁶⁹ In California, our communities form a diverse mosaic of cultures, languages, lifestyles, physical environments, and resources. We also differ in terms of what threatens¹⁷⁰ or protects¹⁷¹ our mental health and wellbeing. However, every community is an expert in its local needs and assets.¹⁷² Community participation therefore is a critical component of strategic planning for prevention and early intervention. Individual communities are in the best position to understand the barriers faced by groups who are unserved or inappropriately served.¹⁷³ And devoting space for community representation in decision making promotes transparency, inclusion, and accountability for the way local resources are allocated.¹⁷⁴

During an April 21, 2021, Commission public engagement event, presenter and youth leader Matthew Diep remarked on the critical need for community voices in mental health decision making, particularly voices of youth. He emphasized the need for community

members to “be there” from development through implementation and evaluation. Indeed, people who are closest to the problem often are closest to the solution and should have a place at the decision table.

OPPORTUNITY SPOTLIGHT: Community Needs Assessment

County behavioral health departments in California are required to assess the mental health needs of residents who qualify for services under the Community Services and Supports (CSS) component of the Mental Health Services Act. This assessment asks about racial and ethnic background, age, and gender identity. Departments use these data and other information to identify priority areas for CSS funding. The information allows partners to align their resources and program priorities in ways that better support a community's mental health needs and reduces disparities.

In practice, mental health needs assessment strategies vary greatly depending on county resources. In many cases, community members have not had the opportunity to communicate their needs. Language and cultural barriers are a key barrier. Some people also may have a mistrust of government or health care agencies due to experienced oppression, others simply cannot participate because of employment or family obligations or other barriers. During Commission public engagement events, participants from all California regions repeatedly mentioned the lack of community inclusion in mental health decision making. One participant in a Los Angeles engagement event urged the State to “hold counties accountable to execute ongoing, robust, diverse stakeholder engagement in the program planning, delivery, revision, and review processes of mental health services.”

Build Capacity with Data and Technical Assistance

Capacity building, the process by which organizations enhance their systems and resources, is a powerful tool for achieving equity in mental health. The process can allow more underserved communities to benefit from critical investments, policies, and direct services to promote mental health. Providing data and evaluation and delivering technical assistance and training are common capacity-building strategies.

Integrated Data Systems

Integrated data systems are essential to an effective prevention approach, providing information to identify and respond quickly to health risk and needs. In the realm of public health, for example, real-time emergency department data are used to identify disease outbreaks and make quick and accurate predictions to inform prevention decisions. Linking data across agencies across health care and non-health care agencies can help break down systemic silos, allowing agencies to identify and communicate opportunities, coordinate resources, and act jointly toward mutual goals.

Integrated data systems also are a critical tool for promoting health equity by allowing the ongoing monitoring of disparities, including documenting how different communities are impacted by risk and needs. Identifying disparities in service access and utilization can inform priorities for program funding and capacity building. Understanding diverse characteristics of communities also can help policymakers identify specific service needs such as translation services, transportation, or access to culturally responsive providers. Public dissemination of data trends also is a way for systems to practice transparency, improve public awareness, and empower individuals, communities, and advocates.

During the Commission's public engagement events, several participants highlighted the need for a centralized, State-supported data system that would allow mental health data to be disseminated to the public. Community members, providers, and subject-matter experts participating in the public engagement events identified specific data measures to prioritize, including those that capture basic needs such as access

to healthy food, housing, and safety, as well as structural factors such as systemic inequities, minority stress, trauma, and poverty. Many participants also stressed the importance of measuring and disseminating information about community strengths and protective factors, including cultural practices, social cohesion, social capital, and local leadership.

OPPORTUNITY SPOTLIGHT: Leverage Existing Data

Public health partners have been exploring how integrating large data systems could be used to better understand and support a population's mental health.¹⁸⁹ For example, public health survey data can be used to identify the mental health needs of communities and monitor changes in those needs over time. Assessing community trends in mental health diagnoses and risk factors can help guide targeted prevention strategies. Information on community characteristics can be particularly valuable to inform targeted responses to adverse or traumatic events such as wildfires, acts of violence in communities, or the significant challenges resulting from the COVID-19 pandemic.

California possesses many tools for measuring and tracking mental health data, such as the California Health Interview Survey and the Behavioral Risk Factor Surveillance System. Each measures an array of physical and mental health and wellbeing factors, including those related to social determinants of health. State and local agencies, such as school districts, social service agencies, criminal justice systems, and child welfare offices, also capture

data relevant to mental health, as do private and public health care and behavioral health institutions. Leveraging and enhancing existing data systems to develop a centralized, integrated data infrastructure that is responsive to community needs and statewide goals could enhance the State's capacity to better understand and support the mental health needs of Californians.

Evaluation of Prevention and Early Intervention Programs

Evaluating the development, implementation, and outcomes of prevention and early intervention programs is necessary to ensure programs are having their intended impact on the communities they serve. Meaningful evaluation relies on the quality and precision of local program data.

Prevention and early intervention programs and services often differ from region to region, as do the data that are collected and reported. Although necessary to meet the needs and expectations of communities, this variability in programs and data poses significant challenges for assessing the local and statewide impacts of its prevention and early intervention investments.

Throughout the Commission's public engagement activities, participants reiterated the need for more State guidance and resources to support data-driven planning, delivery, and evaluation of prevention and

early intervention programs and services. On several occasions, local behavioral health departments have requested that the State offer standardized data reporting and evaluation tools, such as uniform data collection and reporting guidelines and standardized performance metrics for common programs. To support the use of such tools, participants also emphasized the need for resources that include clear and consistent definitions, templates for data collection, and an inventory of standardized tools and measures for evaluation.

OPPORTUNITY SPOTLIGHT: Standardizing PEI Program Data

California's prevention and early intervention programs, including those delivered through MHSAs and other funding streams, have varied widely in the types of services offered and data collected. Lack of standardization is a key challenge.

Collecting standardized program data on these and like programs could guide statewide investments and best practices in prevention and early intervention services.²⁰³ Potential metrics could include needs and risk assessment data, timeliness and quality of care, and data across outpatient, inpatient, and emergency services and the cost associated with these services. Others could include recovery-focused, individual-level outcomes related to employment, housing, and family connectedness.²⁰⁴

Standardized data also could enhance local behavioral health department's capacity for better supporting underserved populations such as youth, older adults,²⁰⁵ and marginalized populations. For example, outcome measures could be used to determine the effectiveness of cultural or linguistic adaptations of existing programs or to establish a new evidence base for community-defined practices. These data could be used to transform care through training and technical assistance, facilitate services for individuals in real time, and answer program, county, and State-level questions.²⁰⁶



Training and Technical Assistance

Many of California's prevention partners lack the resources and skills to contribute to a statewide prevention and early intervention strategy. Training and technical assistance are critical steps in addressing these gaps.²⁰⁷

Technical assistance is the process of providing an organization or community with focused support that meets resource and development needs. Technical assistance may be delivered in many ways, such as via one-on-one consultation, facilitated small groups, direct technical support, or web-based tools and information. Training, especially when delivered alongside technical assistance, further enhances capacity by helping partners build a knowledge base and technical skillset necessary to implement best practices.

Providing informational resources, such as a clearinghouse of evidence-based practices, together with training can promote effective programs and services. Technical assistance also can enhance program capacity by supporting the sharing and coordination of resources, assets, and information.

Training and technical assistance are critical for strengthening the role of partners in non-mental health systems and settings. For example, trainings and resources on best practices for mental health screening, support, and linkage to services, such as those described in Finding 4, can build capacity among non-mental health care providers to detect and respond to mental health needs early and effectively. Training in trauma-informed practices for emergency first responders can help prevent the escalation of a mental health crisis, while training for law enforcement staff can prevent the unnecessary use of force or incarceration when responding to a person experiencing significant mental health challenges.

Training and technical assistance in organizations also can promote policies and decisions that are mental-health and trauma-informed. One example is the National Center for Child Traumatic Stress (NCCTS) which was created to coordinate and support a network of providers, family members, researchers, and national partners to raise the standard of care and increase access to services for children and families who have experienced trauma. Among its many roles, the NCCTS provides training and technical assistance to build capacity across its network of 286 centers from 48 states. Resources include a carefully curated, publicly available online library of information about rigorously evaluated treatments for trauma, as well as promising emerging practices. The NCCTS also offers a series of online and in-person trainings that cover a range of topics for varied audiences, from basic trauma education to assessment and intervention techniques for providers. According to the center's website, the NCCTS has trained more than two million professionals in trauma-informed interventions and benefited hundreds of thousands more through community and website resources. The work of the NCCTS also resulted in over 10,000 local and state partnerships, increasing capacity for integrating trauma-informed services among all child-serving systems including schools.

At the local level, training and technical assistance resources can support data collection and community engagement to assist with local needs assessments, regulatory reporting, and program evaluation.



OPPORTUNITY SPOTLIGHT: Training and Technical Assistance to Reduce Disparities

In 2016 Solano County Behavioral Health Division (SCBHD), partnered with UC Davis Center for Reducing Health Disparities (CRHD), to launch a multi-phase five-year community-initiated MHS Innovation project known as the Interdisciplinary Collaboration and Cultural Transformation Model (ICCTM). The aim of this project was to enhance cultural and linguistic competencies required to understand and support the needs of Filipino American, Latino, and LGBTQ+ communities in Solano County. The project combined a comprehensive community-engagement process to assess needs, customized training in Culturally and Linguistically Appropriate Services (CLAS) Standards, and technical assistance to support development and implementation of a Quality Improvement Action Plan to promote sustainability of the project. Evaluators of the project found that overall, the CLAS training program improved participants' cultural responsiveness and comfort with community engagement which helped organizations create innovative programs to help reduce mental health disparities in the communities of focus. Expanding collaborative and community-oriented approaches like ICCTM could help counties' better respond to the diverse needs of communities and reduce disparities.

RECOMMENDATION ONE

The Governor and Legislature should establish a state leader for prevention and early intervention, charged with establishing a statewide strategic plan for prevention and early intervention – with clear and compelling goals tied to global standards of wellbeing that are centered in equity, diversity, and inclusion. That plan must work to innovate and integrate California's existing efforts to pursue the following:

1A. Form an advisory body that taps into the lived experiences and expertise of a broad coalition of community voices, local, state, and federal government partners, as well as private sector partners all focused on population health opportunities.

2B. Assess existing prevention and early intervention investments to identify opportunities for improved integration, new investments, and other forms of attention to achieve global standards of wellbeing with a focus and expanding best practices.

3C. Establish prevention and early intervention goals that fortify and align with California's commitment to equity, diversity, and inclusion, through strategies to address historic and contemporary disparities and structural racism, including efforts to bolster the influence and representation of community partners in the planning, review, and approval of local decisions impacting their wellbeing.

4D. Develop an array of tools and strategies to support progress and success in achieving prevention and early intervention goals, including: fiscal incentives, training, technical assistance, and other forms of capacity building; research and engagement to improve understanding of opportunities and guide improvement; development of key metrics and data systems to monitor impact.





FINDING TWO

Unmet basic human needs and trauma exposure drive the risk associated with many mental health needs. These factors will continue to disrupt statewide prevention and early intervention efforts and outcomes unless they are addressed.

A wide array of personal, environmental, social, and other factors can positively or negatively impact mental health.²²⁴ Prevention strategies should focus on reducing the factors that carry negative impacts while increasing those that protect and improve mental health.²²⁵ Prevention efforts have the greatest impact when they focus on factors that are shared in common by a community or population.²²⁶ In California, such shared risk factors include insufficient access to basic social, economic, and physical health resources. Trauma is another common and dangerous factor threatening the current and future mental health of Californians. Unlike genetic predispositions to mental health challenges, these factors can be modified and represent factors that are foundational to healthy, thriving communities.

DRIVERS OF MENTAL HEALTH RISK

A complex set of factors shapes the experiences and outcomes that underlie a person's mental health. These factors, related to biology, environment, society, and behavior, can change dramatically over time.²²⁷ Those that increase risks of developing mental health challenges are called *risk factors*. Those that buffer against risk are called *protective factors*.²²⁸ Depending on these factors, a person may be genetically predisposed to a mental health challenge, yet never develop symptoms – or may be able to manage symptoms with little disruption to their lives. With a different set of factors, the same person may develop significant symptoms and experience severe negative outcomes.

Examples of common mental health risk factors include social isolation,²²⁹ poor attachment to caregivers, child abuse and neglect, poverty, job loss,²³⁰ mental health stigma, access to substances,²³¹ and exposure to racism, community or domestic violence, and other forms of trauma.²³² Each of these can be sources of stress or barriers to effective coping.

Protective factors can include access to information and resources, stable employment or income, adequate food and housing, education, health care,²³³ feeling connected to and supported by another person, or belonging to a social support network.²³⁴ Protective

factors strengthen coping and resiliency, facilitate social connections, and provide a feeling of control over one's actions and their consequences, all of which improve physical and mental health outcomes.²³⁵

Risk and protective factors can be as diverse as California's population. However, research and community input have identified key mental health risk factors that remain common across groups: unmet basic needs and exposure to trauma. These risk factors are discussed in this finding along with opportunities and possible solutions to prevent or mitigate them.

Unmet Basic Needs

The opportunity to be physically and mentally healthy is considered a fundamental human right.²³⁶ The United Nations Committee on Economic, Social, and Cultural Rights defines the right to health as the right to *basic needs*, including food and nutrition, housing, safe water, adequate sanitation, safe and healthy working conditions, and a healthy environment.²³⁷ Many experts also consider access to transportation, health care, education, and supportive social relationships as basic human needs.²³⁸

Research repeatedly has shown that a person deprived of basic needs is at greater risk of experiencing mental health challenges including psychosis,²³⁹ severe depression, and anxiety,²⁴⁰ as well as physical challenges like diabetes and heart disease.²⁴¹ Those who lack basic human needs also have a shorter life expectancy than people with greater social and economic opportunities.²⁴²

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California has made significant investments in addressing the basic needs of its residents. Despite these critical changes to policy and practice, however, many people continue to struggle to meet basic social, economic, and health-related needs.²⁴³ Unmet basic needs disproportionately impact Latinx, Black, Native and indigenous, and refugee communities,²⁴⁴ as well as caregivers and many rural residents.²⁴⁵

“We live in some of the poorest communities in California. Access to jobs, education, just the social determinants of health – air quality is terrible – those very basic needs aren’t being met, and so it can be a very hopeless and helpless situation for youth. Some of them can leave their communities for better opportunities, but those who can’t can become very desperate and hopeless.”

– Participant during a March 8, 2021, Commission public engagement event with residents from Central California

Income and Affordability

More than one in three California households does not earn sufficient income to meet basic needs, according to a 2021 report by United Ways of California. This number rises to one in two among households with children under age 6. Such deprivation is confounding, given that California has one of the world’s largest economies, ranking first in the U.S. Soaring housing costs are the primary driver, with roughly 4.1 million California households spending more than 30 percent of their income on housing. At the same time, the costs of raising young children are rising, with child-care expenses often exceeding the cost of housing for many families.

Health Care

Many Californians have unmet basic health needs due to lack of access to affordable health care. Access to mental health care is even more limited. In a 2019 statewide poll administered by the Kaiser Family Foundation and the California Health Care Foundation, mental health care access ranked as the top health priority that Californians wanted the Governor and Legislature to address.

Health care access based on ability to pay is an important driver of health care disparities, as approximately 3 million Californians lack health care insurance. Even those with coverage are not getting the care they need, including mental health care. Many with insurance face high out-of-pocket costs for health care, averaging \$7,545 annually for California families in 2018. Residents of rural and poor communities face additional challenges in accessing health care, as providers and care facilities are scarcer in these areas.

people with the most severe mental health challenges shoulder far greater financial burdens than those who are less impacted.

Lack of affordable health coverage takes an enormous toll on a person’s mental and physical health and quality of life. Undetected or poorly managed health care needs contribute to higher rates of illness, higher levels of stress, and shorter life expectancy among people without coverage. Being uninsured carries economic consequences as well. Illness not only increases the risk of unemployment. It also contributes to financial debt due to medical bills. Regardless of income, adults in the U.S. cite high health care costs and uncertainty about future coverage as major sources of stress, according to the American Psychological Association.

Mental health is one of the largest drivers of health care costs in the United States. According to a White House report, costs associated with mental health services have more than doubled nationally in the last decade, approaching \$280 billion in 2020. At the individual level,

Community Disparities

Ongoing socioeconomic and health care disparities disproportionately impact certain communities. For example, uninsured rates are highest among Latinx, Native,²⁶⁶ and undocumented Californians.²⁶⁷ In rural communities, which account for roughly 850,000 Californians, incomes are about 25 percent lower than for the state as a whole.²⁶⁸ Rural areas also experience above-average unemployment rates.²⁶⁹ In both rural and urban settings, under-resourced communities also experience disparate deprivation in basic needs such as education, safety, green spaces, proximity to grocery stores, public transportation, and affordable housing.²⁷⁰

Healthy aging also has become unaffordable in California. With rising living costs increasingly outpacing average retirement income and social security benefits, people over the age of 65 are at risk of poverty, hunger, and homelessness.²⁷¹ An estimated 20 percent of Californians over age 65 currently live in poverty, and residents over the age of 50 are now the fastest growing population of homeless people.²⁷² This is profound given that older adults are expected to represent one quarter of the state’s population by 2030.²⁷³

In all communities, a massive gap remains between the most impoverished and the most resourced Californians,²⁷⁴ and the potential for upward socioeconomic mobility²⁷⁵ has not improved for many communities in the past two decades.²⁷⁶ According to the Public Policy Institute of California, the gap between high- and low-income households in California continues to grow.²⁷⁷ Families at the top of the income distribution curve today earn up to 11 times more than those at the bottom.²⁷⁸ Nationally, California ranks among the top five states with the greatest income inequality. Wealth is distributed even more unevenly than income. Two percent of Californians own 20 percent of the state’s total net worth.

Unequal distribution of income and wealth is associated with higher disease and mortality risk in both developing and industrialized countries.²⁷⁹ Research shows that populations with greater income inequality have a higher prevalence of schizophrenia, depression, anxiety, and substance abuse.²⁸⁰

Digital technology is a fundamental need in modern society.²⁸¹ The internet has become a critical conduit of social and emotional support for many people, especially those who are underserved, isolated,²⁸² or have disabilities.²⁸³ During the COVID-19 pandemic, internet-

based resources became a lifeline for many people cut off from the places and people they previously relied on for employment, education, and social and emotional support.²⁸⁴ Yet disparities in technology access and digital literacy among Californians continue to limit the reach of online resources, especially for those in rural or under-resourced communities.²⁸⁵ Community members participating in Commission public engagement events underscored that people who cannot afford high-speed internet or digital devices, or who lack the necessary skills to navigate technologies, are excluded from the quickly evolving digital landscape.²⁸⁶

Trauma Exposure

Trauma can have profound and lifelong effects on a person’s physical and mental health.²⁸⁷ Trauma can be experienced in many forms including violence, abuse, or neglect, perceived discrimination, political persecution (such as that experienced by refugees), environmental disasters, or public health crises.²⁸⁸ Cumulative traumatic experiences can initiate a chronic stress response, known as toxic stress, that may disrupt a person’s social, emotional, and cognitive functioning long after the events that caused them.²⁸⁹ The more severe or frequent the trauma, the higher the risk of toxic stress.²⁹⁰

Childhood Trauma

Children’s developing immune and nervous systems make them especially vulnerable to trauma. If not properly addressed, childhood trauma can set the stage for a lifetime of physical and mental health challenges.²⁹¹ A subset of traumas experienced before the age of 18 – referred to as adverse childhood experiences, or ACEs – have been linked to increased risk of mental health challenges such as depression, anxiety, suicide, and psychosis.²⁹² Adverse childhood experiences also predict liver disease, heart disease, stroke, smoking, Alzheimer’s disease, and dementia.²⁹³ As many as 21 million cases of depression among U.S. adults are attributed to ACEs.²⁹⁴

A person with six or more ACEs is expected to die 20 years earlier on average than someone who has none.²⁹⁵ California’s first appointed Surgeon General, Dr. Nadine Burke Harris, identifies adverse childhood experiences as “a root cause of some of the most harmful, persistent, and expensive societal and health challenges facing our world today.”²⁹⁶

Childhood trauma is exceedingly common in California. At least three out of every five Californian adults have experienced at least one adverse childhood experience,²⁹⁷ with rates even higher in rural areas.²⁹⁸ Indeed, the fallout of adverse childhood experiences is estimated to cost California more than \$112 billion annually in health care expenses and lost productivity.²⁹⁹

“The saddest way that trauma impacts communities is that it robs the children of [feeling protected] by their parents and robs the confidence in parents to [protect their children].”

– Dr. Vilma Reyes, Clinical Supervisor, Director of Training, Associate Director of Community Programs, University of California, San Francisco Department of Psychiatry and Behavioral Sciences, during an April 22, 2021, Commission public engagement event

Costs and Consequences of ACEs

Suicide: U.S. estimates suggest that the odds of suicide ideation or serious attempts increase threefold among people with three or more ACEs compared to those with none.³⁰⁰ In California, the estimated annual medical and work related costs attributed to suicide amounts to roughly \$4.9 billion.³⁰¹

Removal of children from their homes: According to the U.S. Department of Health and Human Services, children engaged in the child welfare system are on average four times more likely to have experienced four or more ACEs compared to the general population of U.S. youth.³⁰² In 2016, \$29.9 billion in federal, state, and local funds were spent on child welfare services in California alone.³⁰³

Substance use: Having more ACEs increase the likelihood of lifetime drug and alcohol use and addiction.³⁰⁴ strongly linked with substance use disorders during early adulthood.³⁰⁵ In California, full lifetime costs of alcohol abuse and illicit drug abuse were estimated to be \$128.7 billion and \$43.9 billion, respectively.⁴⁴ This number includes medical costs, public services, property damage, and loss of wages.⁴⁴

Health Care: Average annual health care costs are \$407 higher among Californians who report one ACE. Health care spending more than doubles for people with four or more ACEs (\$818). This amounts to a total of \$10.5 billion in ACEs related personal health care spending in California each year.

Positive Childhood Experiences

Fortunately, adjacent research has shown that children can be insulated from the harm of trauma when they have access to *positive childhood experiences*. Positive childhood experiences broadly refer to advantageous, usually non-monetary, experiences occurring before the age of 18.³⁰⁶ Examples include feeling safe, protected, accepted, and supported by parents and family members, the ability to talk openly with parents or caregivers, and healthy household routines.³⁰⁷ When children don't have access to such experiences in their home, they can still benefit from positive experiences in other settings.³⁰⁸ Examples include feeling supported by friends or neighbors, having a sense of belonging and connection with a larger group such as in school, church, and clubs, participation in community or cultural traditions, and having at least one positive relationship with a non-parent adult.³⁰⁹ The extent to which a child has access to any of these experiences is dependent on the health of their household and community.³¹⁰ Conditions such as poverty, violence, and deprivation, therefore, can interfere with the protective benefit of positive childhood experiences.

Poverty

Poverty and trauma are intertwined. Severe poverty on its own can be a form of trauma,³¹¹ impacting a person's body and brain in ways similar to physical abuse and neglect.³¹² At the same time, poverty and severe deprivation set the stage for further trauma.³¹³ People living in poor areas, on average, experience higher rates of crime, violence, and stressors in their communities and homes.³¹⁴ Overall, children living in poor households experience more ACEs than their peers.³¹⁵ People in poorer communities also may have fewer resources to cope and heal from traumatic experiences, increasing the risk that they will experience long-term effects of trauma.³¹⁶

This reality was shared by a trauma survivor during a Commission engagement event. The survivor described the struggle of meeting her mental health needs as a parent on a limited income. "If I don't have child care [or transportation] to go to my counseling appointment, then I'm not getting counseling," the community member said. "If I'm too busy making sure that I have food in my fridge and the rent is paid [...] I'm going to prioritize feeding my child and making sure my child has somewhere to sleep before I'm going to prioritize a potential mental health [need] that might happen in the future."

Poverty also threatens the mental health of long-term caregivers and those in their care. The estimated 6.7 million Californians who provide long-term care for a friend or family member are foundational to the state's long-term services and supports infrastructure. Women, particularly Black, Native, Latinx, and Asian American women, provide a disproportionate amount of this care – often while simultaneously caring for children. According to a 2018 report by California's Task Force on Family Caregiving, the combined economic value of these unpaid caregiving contributions surpasses the entire Medi-Cal budget. The report also points to the

challenges California's caregivers face in balancing employment and caregiving, accessing culturally relevant and competent services, paying for supportive services, and attending to their own health and wellbeing. Together these challenges place caregivers at significantly greater risk of stress, burnout, poverty, and poorer physical and mental health.

Wildfires and Other Large-Scale Adversities

In addition to individual and generational traumas, trauma can be shared by communities.³²² Community trauma can result from natural disasters, acts of violence such as mass shootings, or systemic adversities that impact populations such as structural racism, discrimination, and socioeconomic disparities.³²³ Symptoms of community trauma include severed social networks, a low sense of political efficacy, deteriorating living environments, neighborhood violence, and intergenerational poverty.³²⁴ Decades of research indicates that each incident of large-scale adversity increases mental health risks for exposed individuals, ranging from short-term anxiety to longer-term depression and post-traumatic stress disorder.³²⁵ Cumulatively, large-scale adversity weakens a community, strips its resilience, and threatens the collective pursuit of healing and wellness.³²⁶

Californians have endured an unprecedented number of community traumas over the last decade. As this report is being written, communities statewide still grapple with the effects of the COVID-19 pandemic while simultaneously confronting national and global political and social unrest, severe drought, massive wildfires, and a possible economic recession.³²⁷

Thousands of Californians have lost their homes, livelihoods, and communities due to wildfires. Many have lost their lives.³²⁸ As wildfires continue across the state, many health experts are concerned about the mental health impacts of these traumatic events.³²⁹ In one recent study, researchers from the University California San Diego found that six months after the devastating 2018 Camp Fire in Butte County, Northern California residents experienced increased post-traumatic stress disorder, depression, and anxiety.³³⁰ Mental health risk

increased with proximity to the fire and was greatest among people with a history of childhood trauma.³³¹ Resilience was greatest among those with strong social supports and those who engaged in mindfulness coping practices.³³²

Many impacted by wildfire are already on the margins of poverty and deprivation³³³ and lack the means to replace lost homes, vehicles, and other basic needs.³³⁴ At the same time, skyrocketing home insurance costs in designated high-risk fire zones are exacerbating disparities in housing affordability.³³⁵ Without immediate and bold interventions, climate researchers expect the incidence and severity of wildfires to increase dramatically over the next few decades.³³⁶ Disparities in exposure and vulnerability to wildfire mean that some Californians are subjected to disproportionate – yet preventable – mental health risk.³³⁷



BEST PRACTICES AND PROMISING SOLUTIONS

Prevention is most effective when it includes a combination of strategies to reduce risk and build resilience for individuals, families, and communities.³³⁸ Larger and more sustainable improvements will be achieved when strategies move upstream to target broad, overlapping social, economic, environmental, and systemic barriers to wellbeing.³³⁹

In addition to broad solutions, direct services and supports are equally important for people who are at greater mental health risk. Vulnerable populations include children in poor households, isolated older adults, and people with disabilities and their caregivers.³⁴⁰ Many of the strategies coincide. For example, reducing poverty can improve access to basic needs like housing,³⁴¹ reduce violence and the risk of child abuse,³⁴² and improve a community's ability to recover financially and emotionally from acute adversities,³⁴³ such as wildfires. Below are key opportunities for addressing some of California's core drivers of mental health risk, while building its resilience.

Meet and Exceed Basic Needs

Reducing disparities in basic needs is critical to upstream, population-based mental health prevention.³⁴⁴ Access to and affordability of health care for physical and mental health challenges and substance use disorders is a fundamental basic need of all Californians. Reliable, high-quality child care for young children also is a critical need for all communities. Strategies to increase basic needs include ensuring people have access to livable wages, healthy and affordable food, adequate housing, transportation, and internet access, among others. Communities also must be safe and have clean air and water.³⁴⁵

Health Care Without Hardship

Universal health coverage that includes mental health coverage is among the targets set by the World Health Organizations³⁴⁶ and United Nations³⁴⁷ to achieve sustainable development around the globe. WHO defines universal health coverage as ensuring that all individuals and communities receive the health services they need without suffering financial hardship.³⁴⁸ It defines health services as the "full spectrum of essential, quality health services, from health promotion to prevention, treatment, rehabilitation, and palliative care, across the life course."³⁴⁹

With universal health coverage, all people can access the physical and mental health care services they need, when and where they need them, independent of their housing, employment, or financial status.³⁵⁰ While there are multiple approaches to achieving universal health coverage, paths generally include some combination

"[We must] address the economic and social barriers that contribute to poor mental health for young people, families, and caregivers [...] priorities should include reducing child poverty and ensuring access to quality child care, early childhood services, and education; healthy food; affordable health care; stable housing; and safe neighborhoods."

– U.S. Surgeon General's 2021 National Advisory Report on youth mental health

of public and private insurance.³⁵¹ Because uninsured people are more likely to depend on emergency care rather than preventive or intervention services, providing these individuals with insurance also reduces strains on emergency services and saves money.³⁵²

OPPORTUNITY SPOTLIGHT: Universal Health Coverage

Implementing universal health coverage can incur substantial startup costs, but research suggests money³⁵³ – and lives – would be saved beginning in the first year. Recent analyses suggest California could save up to \$500 billion³⁵⁴ in health care costs in the first decade following rollout. Additional savings could be realized if California were to leverage its substantial power as a buyer of prescription medications, the cost of which are currently a substantial stressor for many Californians, especially older adults. Further, depending on the model of universal health coverage, businesses could benefit financially. The cost of providing health insurance currently represents up to a fifth of payroll costs for businesses.³⁵⁵

Californians' health also would improve. Worldwide, universal health coverage is associated with reduced mortality.³⁵⁶ Some estimates suggest that as many as 4,000 Californian lives would be saved each year if universal health coverage were achieved.³⁵⁷

Universal health coverage would accelerate California's capacity to address some of its greatest mental and physical health disparities and prevent the physical, emotional, and financial toll of physical and mental health crises.³⁵⁸

Combat Poverty

Reducing poverty will decrease trauma and improve mental health outcomes across the lifespan for current and future generations of Californians.³⁵⁹ Approaches involving direct financial support for families in poverty, such as child tax credits and guaranteed income programs, show promise for reducing financial stressors, improving caregiver and child mental health, and preventing conditions linked to child maltreatment.³⁶⁰

Reducing poverty also can help children develop to their full potential. For example, in a recent large-scale U.S. clinical trial examining the effects of guaranteed income for new mothers, researchers observed improved brain activity in regions critical for cognitive skill development in young children whose mothers received monthly cash stipends of \$333 for one year.³⁶¹ The effect was not seen in a comparison group of children whose mothers received a nominal \$20 monthly payment.³⁶²

Advocates of income-based programs stress that such approaches are not intended as a panacea for economic disparities. Rather, the approaches should be implemented alongside strategies to improve equity in social and economic domains by helping disadvantaged individuals and communities acquire and retain wealth and achieve economic mobility.³⁶³

Among California's efforts to address its growing poverty crisis, guaranteed income programs have shown promise not only in reducing economic challenges, but also in improving overall wellbeing.³⁶⁴ For example, a preliminary evaluation of California's first basic income pilot program in the city of Stockton showed that residents who received \$500 per month reported significant reductions in depression and anxiety along with improvements in subjective wellbeing after one year of participation.³⁶⁵ Though promising, more research is needed to assess the effectiveness and feasibility of large-scale implementation of guaranteed income programs in California.

Unmet Needs in California

- 3 million Californians lack health care insurance
- 1 in 3 households without sufficient income to meet basic needs
- 1 in 2 households with children unable to afford basic needs
- 4.1 million California households spend more than 30% of their income on housing
- 20% of Californians over age 65 currently live in poverty



OPPORTUNITY SPOTLIGHT: Investments in Child Care

High quality, low-cost child care during the first five years of a child's life shows promise for helping families overcome poverty.³⁶⁶ By allowing parents to remain in the workforce, child care not only reduces economic stress and risk of child maltreatment. It also buffers against the harmful effects of poverty and trauma by providing nurturing and supportive environments for children.³⁶⁷ Children from low-income homes who receive high-quality child care before age 5 exhibit better social and cognitive development compared to their peers without child care.³⁶⁸ To be effective, child care must be high quality, affordable, and available to diverse cultural and linguistic populations.³⁶⁹

A recent report by researchers at the University of California, Berkeley, underscores the need for California to increase investments in high-quality child care for the growing number of families in need.³⁷⁰ The researchers found that licensing and business costs, low wages, and high staff turnover are among the most important capacity barriers for publicly supported child care programs – barriers that could be addressed with increased financial support.³⁷¹

Such investments yield profound dividends. For each dollar invested, the State realizes two dollars in child-care workforce spending and income tax revenue alone, according to the Berkeley report.³⁷² Further economic benefits derive from increased workforce participation and productivity among parents and higher salaries for women.³⁷³ Such estimates do not include the financial impacts of projected lifetime improvements in outcomes for the 4.2 million California children with working parents.³⁷⁴

Build Healthy and Resilient Communities

While addressing broad disparities in basic social and economic needs is critical for prevention, also needed are investments to build healthy, safe, and supportive communities that promote mental health resilience.³⁷⁵ Building resilient communities is increasingly important in a state confronting wildfire, drought, pandemic infection, economic swings, and other emerging and ongoing crises that disrupt mental health.³⁷⁶

Evidence has shown that resilience is greater in communities that promote physical activity, civic participation, social engagement, and other healthy coping behaviors.³⁷⁷ Communities as a whole become more resilient when diverse groups and institutions are united by a shared sense of participation, co-operation, and inclusivity.³⁷⁸

Research on healthy aging makes clear that being socially and physically active leads to better health and quality of life.³⁷⁹ These benefits are not just physical, but also have a profound effect on a person's mental and cognitive wellbeing.³⁸⁰ For example, staying physically³⁸¹ and socially³⁸² active can prevent dementia and depression for older adults.

At any age, being socially engaged plays a critical role in fostering self-confidence and belonging, reduce isolation, and help people access information and resources to sustain their physical and mental health.³⁸³ Supportive relationships in the home, school, and community are especially important for promoting resilience against trauma.

Evidence-informed strategies to increase community resilience include building public green spaces, parks, and safe walkable and bikeable paths that are accessible to people of all ages and abilities.³⁸⁵ Other important community interventions include investments in recreational and community centers for both young people and older adults, public schools, libraries, and high-quality child care.³⁸⁶ For these and other approaches, community participation is critical to identify local needs and lead local solutions.³⁸⁷

Resilience also is enhanced when people have opportunities to engage in activities that align with their cultures and beliefs. For example, multiple initiatives, such as the California Reducing Disparities Project's piloting of community-defined evidence practices (CDEPs), have developed tools to measure the positive impact of culture on Native/Indigenous communities. That project, along with three large sample studies in two countries (Canada and the United States), showed that Native/Indigenous culture is an important social determinant of health and that connection to culture is an important intervention to contribute to better mental health and wellbeing.



OPPORTUNITY SPOTLIGHT: California Opportunity Zones

Economic development approaches that show promise for building resilient communities include leveraging investments in “Opportunity Zones” – federally designated, economically distressed census areas where new investments may be eligible for preferential federal tax treatment or preferential consideration for federal grants and programs.³⁹² California Opportunity Zones, largely facilitated by the Governor’s Office of Business and Economic Development, support new investments in local businesses, environmental justice programs, sustainability, climate change mitigation, and affordable housing.³⁹³

Northern California’s Humboldt County is using its Opportunity Zone to revitalize the Port of Humboldt Bay.³⁹⁴ This area, once a vital local resource, was neglected and underutilized following years of economic downturn and the demise of the local logging industry.³⁹⁵ Steady increases in poverty, substance use, homelessness, and unaddressed mental health challenges ensued.³⁹⁶ In partnership with local community members, industries, and Cal Poly Humboldt, the County developed a strategic plan to

transform the port and surrounding community into a hub for employment and tourism.³⁹⁷ Elements of the plan include enhancing green energy infrastructure, increasing affordable housing, fostering small business entrepreneurship, and improving access to health care and child care.³⁹⁸ These and similar efforts are examples of primary mental prevention as they foster mental health resiliency. They can be leveraged to support other struggling communities across California.³⁹⁹

Place-Based Supports Across the Lifespan

Strategies that support children, older adults, people with disabilities, and others in need of full-time care are critical to prevent trauma, stress, and other physical and mental health challenges.⁴⁰⁰ These strategies help to promote resilience across the lifespan for both caregivers and those for whom they care.⁴⁰¹

“We have an evidence base for prevention of poor outcomes for young children. It includes nurturing attachment with all adults in the young child’s life, providing parents and caregivers knowledge of child development, supporting social connections between families, concrete resources for parents to address the direct impacts of poverty, and supporting social-

emotional development for children. The biggest barrier to all of these is a lack of dedicated resources, resources that the Prevention and Early Intervention fund can and should provide.”

– Participant during a March 3, 2021, Commission public engagement event with residents from Los Angeles

Supports for Parents and Primary Caregivers

Parents or caregivers of young children play a critical yet often-underrecognized role in promoting the wellbeing of a population, as do those who provide long-term care for a child or adult with significant disabilities or medical needs.⁴⁰² These caregivers can better meet the physical and emotional needs of their loved ones when their own physical and emotional needs are met.⁴⁰³ When caregivers’ physical and mental health needs are met, they become less likely to experience mental health challenges or develop substance use disorders. Importantly, they also become less likely to engage in elder or child abuse or neglect.⁴⁰⁴ Addressing the tremendous physical, emotional, and economic challenges that parents and primary caregivers experience therefore can reduce the risk, harm, and transmission of trauma and mental health challenges across generations.⁴⁰⁵

OPPORTUNITY SPOTLIGHT: Two-Generation, Family-Centered services for Parents and Caregivers

Two-generation, family-centered services in the home aim to address the needs of parents or caregivers and their children simultaneously. Decades of evidence demonstrates that home visits by a nurse, early childhood educator, or other trained provider during pregnancy and in the first few years of a child’s life significantly improve outcomes for children and families alike. Generally, this approach delivers in-home services that teach parenting skills, strengthen adult-child attachment, and improve bonding.⁴⁰⁶

The Parents as Teachers Evidence-Based Home Visiting Model offers an example of a comprehensive home-visiting education approach. Community-based “parent educators” deliver services and supports to families with children from the prenatal period through kindergarten. Parent educators support parent-child interaction, development-centered parenting, and family wellbeing. Outcomes include increased parent knowledge of early childhood development, stronger parenting skills, earlier detection of developmental delays and health challenges, reduced child abuse and neglect, and enhanced school readiness and success.

An additional nationally recognized home-visiting program, the Nurse Family Partnership (NFP), involves regular visits from trained nurses who support first-time parents and their families beginning in pregnancy and extending through a child’s second birthday.⁴⁰⁷ While most home visiting programs do not rely on clinically trained professionals, NFP utilizes trained nurses to provide in-home services.⁸ As a result, caregivers and children who receive in-home services demonstrate improved emotional regulation, lower levels of stress, reduced family conflict, and stronger social bonding, all of which protect against long-term mental health risk.⁴⁰⁹

Children who benefit from these programs grow up less likely to maltreat their own children, engage in intimate partner violence, commit crimes, or develop substance use disorders.⁴¹⁰

As we consider well-being across the lifespan, adapting home visiting programs to support long-term caregivers, including those caring for people with disabilities or older adults, could improve the wellbeing of caregivers and those they care for, prevent the escalation of needs, and promote wellbeing for generations now and in the future.⁴¹³

Supports for Providers and Educators

Settings outside the home, such as child-care centers and schools, are foundational for a child’s health and development. Teachers, child-care providers, and facility staff play an important role in supporting a child’s mental health and development, identifying potential problems, and linking children to care.⁴¹⁴ A child-care provider or teacher’s ability to distinguish between what is typical, age-appropriate behavior and what indicates a potential mental health need or developmental delay can make an important difference in initiating early intervention, which is critical for optimal long-term outcomes and cost savings.⁴¹⁵ With the right information and tools, teachers and child-care providers can help to prevent or mitigate challenging behaviors through developmentally appropriate supports and trauma-informed approaches.⁴¹⁶ Programs that use mental health specialists to support providers and educators, such as Early Childhood Mental Health Consultation programs, can improve the care and outcomes for young children.⁴¹⁷



OPPORTUNITY SPOTLIGHT: Early Childhood Mental Health Consultation

Early Childhood Mental Health Consultation (ECMHC) is an evidence-based approach that helps parents, teachers, and child-care providers better support the social and emotional needs of young children.⁴¹⁸ In this model, mental health professionals trained in early childhood development are paired with adults who care for infants and young children in a variety of settings, such as child-care centers, preschools, and the home.⁴¹⁹ Children who benefit from these services experience improved social skills and emotional regulation, healthier relationships, and reductions in challenging behaviors and school expulsions.⁴²⁰ Staff and providers receiving ECMHC support report improved sensitivity and understanding of children's emotional needs and feel more confident and capable in supporting those needs.⁴²¹ The program also reduces staff turnover and enhances a culture of wellbeing in early childhood settings.⁴²²

California has recently made steps to expand statewide use of infant and early childhood mental health (IECMH) programs. For example, Assembly Bill 2698 (Rubio, 2018)⁴²³ allows subsidized early child-care and education programs to use State funds for staffing and

other costs associated with consultation services.⁴²⁴ Additionally, the 2021–2022 State budget included a \$10 million investment in ECMHC over two years.⁴²⁵ This investment represents an opportunity to apply mental health consultation in more early childhood

Caregiving to Support Aging in Place

Supporting caregiving for adults, like caregiving for children, is essential for family and community wellbeing. At some point, most Californians will rely on another person for assistance or long-term care as they age. Allowing people to be cared for in their home and/or community of choice promotes optimal health and a higher quality of life. People aging at home also are less likely to experience loneliness and social isolation, and therefore are at lower risk of depression and other mental health challenges that can occur with older age.

According to the California Master Plan for Aging report, paid caregiving, whether from a family member or professional, is essential to older adults' ability to choose where to live. Caregivers provide direct care in many settings – in homes, through community-based services like adult day centers, or in residential care homes, such as assisted living facilities or nursing homes.

OPPORTUNITY SPOTLIGHT: All-Inclusive Care for the Elderly

The Program for All-Inclusive Care for the Elderly (PACE) is a federally and state funded program that works to maintain independent living for eligible seniors who would otherwise need to be in long term care. To do so, PACE coordinates and provides home visits and transportation to adult day health care centers where participants can receive all-inclusive medical care, rehabilitative therapies, and social services. To be eligible, a person must be 55 years or older, reside in a PACE service area, be determined eligible at the nursing home level of care by the Department of Health Care Services, and be able to live safely in their home or community at the time of enrollment. Throughout California, PACE programs serve over 17,000 participants in 22 counties. According to the California PACE Association (CalPACE), PACE costs up to 40% less than placement in skilled nursing facilities, saving California more than \$130 million in 2021 alone. Expanding PACE models to reach more Californians could enhance the State's capacity to support the needs of its growing older adult population.

RECOMMENDATION TWO

The State's strategic approach to prevention and early intervention must address risk factors – with particular attention on trauma – and enhance resiliency, by addressing basic needs and bolstering the role of environments, cultures, and caregivers in promoting and protecting mental health and wellbeing across the lifespan for individuals, families, and society at large. Efforts to achieve this goal should include the following:

2A. Consistent with the establishment of wellbeing goals called for in Recommendation 1, assess gaps in existing investments, identify metrics, and document progress in achieving universal basic needs.

2B. Support understanding and application of strategies for creating community environments that promote healthy lifestyles, civic participation, and foster a sense of belonging and connection to one's culture.

2c. Attention on risk and resiliency should focus on enhancing understanding and response to the mental health impact of natural disasters, extreme climate conditions, pandemics, firearm violence, and other shared community-level traumas.

2D. Fortify understanding and response to the needs of California's most vulnerable residents, including the very young, older adults, and others who may need the support of caregivers. Those efforts should ensure that the caregiver economy is robust and inclusive of parents, family-members, and other non-traditional caregivers, and supports a workforce that reflects the people being served.





FINDING THREE

Strategies to increase public awareness and knowledge of mental health often are small and sporadic, while harmful misconceptions surrounding mental health challenges persist. Mass media and social media reinforce these misconceptions.

The World Health Organization defines health promotion as “the process of enabling people to increase control over, and to improve, their health.”⁴²⁷ Enhancing people’s basic knowledge and awareness of health is central to this process.⁴²⁸ Health awareness not only promotes healthy decisions and behaviors among individuals, but also promotes the health of a whole population, as awareness spreads across families, communities, and systems.⁴²⁹ Public health partners have made significant investments in information and education campaigns to prevent or mitigate many leading threats to physical health, from tobacco use to an unhealthy diet.⁴³⁰ Yet comparable investments have yet to be made in the mental health arena.⁴³¹ Limited understanding and awareness of what constitutes mental health and what is meant by mental illness contribute to stigma, misperceptions, and discrimination.⁴³² Lack of awareness impedes access to care, and drives negative outcomes that disproportionately impact those in underserved communities.⁴³³

BARRIERS TO MENTAL HEALTH AWARENESS

Mental health awareness refers to a person’s knowledge and perceptions of what mental health is, why it matters, how mental health challenges are prevented, and when and where individuals can receive support.⁴³⁴ As with knowledge about physical health, mental health awareness can be strengthened. Doing so can help people manage their own mental health needs and reduce the need for clinical intervention.⁴³⁵ Improving mental health can be as simple as engaging in healthy behaviors to manage stress, strengthening social connections, and seeking support from those with similar experiences.⁴³⁶ People also can seek out information to help them understand and manage new and emerging mental health challenges, whether their own or those of another person, including how to navigate complex systems of care.⁴³⁷

Improving public awareness is fundamental to mental health promotion. Stigma and lack of knowledge remain significant barriers to improving the mental health of

Californians. These challenges are discussed below, followed by promising solutions to enhance statewide mental health awareness.

Stigma

Negative perceptions and beliefs – or stigma – surrounding mental health challenges can prevent or delay accessing support. Vice Admiral Jerome M. Adams, MD, MPH, who served as U.S. Surgeon General from 2017-2021, is among the many experts who regard stigma as a leading obstacle to acknowledging and supporting the mental health needs of Americans.⁴³⁸

“I advocate daily to eradicate stigma, whether related to a physical or mental health condition, substance misuse, socioeconomic status or other causes,” Dr. Adams said in his 2020 commentary on mental health promotion, “I encourage everyone to do the same. Stigma keeps people in the shadows. It keeps people from getting help. But by opening up and sharing our stories, and by seeking support when we need it, we can shatter stigma and all that it represents. The single most important thing we can do to promote mental health, is to talk openly and often about it, and encourage those with mental health symptoms to seek care!”⁴³⁹

Fear, denial, and shame affect not just those who experience mental health challenges. Too often they also shape the attitudes of health care providers, teachers, employers, and others.⁴⁴⁰ Stigma can delay or prevent the early identification of mental health needs.⁴⁴¹ It also can impede appropriate management of mental health crises, resulting in delayed care, increased fear, and excessive use of force or restraint.⁴⁴²

believed people with mental health needs are likely to experience prejudice and discrimination, and two-thirds said they felt the need to hide their mental health challenges from peers and family members.⁴⁴³

Mental health stigma is a primary concern among many California communities. In a 2015 survey of more than 1,000 California adults with a probable mental health challenge, 81 percent of those surveyed said they

“Mental health is something that everyone has as an inner and interpersonal experience with. The stigma that ‘mental illness’ is a negative thing and something to be ashamed about is a consistent barrier and obstacle.”
– Participant during the Commission’s February 22, 2021, public engagement event with Bay Area residents

Stigma arose frequently during project public events. As one participant from the Bay Area stated during the Commission's February 22, 2021, event, "the stigma that 'mental illness' is a negative thing and something to be ashamed about is a consistent barrier and obstacle." Stigma and discrimination directed against those with mental health challenges in the workplace surfaced as a top concern among the almost 300 employee and employer representatives who participated in the Commission's May 27, 2020, event to support its Workplace Mental Health initiative.⁴⁴⁴ Especially harmful are implicit biases that manifest in hiring practices, paid leave decisions, or job protection policies.⁴⁴⁵

Stigma-related barriers disproportionately impact certain communities in California. In the 2013-14 California Health Interview survey conducted by the UCLA Center for Health Policy Research, Latinx and Asian American

adults reported more negative beliefs about mental health challenges compared with non-Hispanic white adults.⁴⁴⁶ At the same time, they were less likely to have received mental health services during the previous year.⁴⁴⁷

Members of diverse communities reinforced the harm of stigma during the Commission's 2020 public engagement events.⁴⁴⁸ Participants described how fear of experiencing discrimination based on their mental health challenges, amplified by the discrimination they already experienced because of their race or identity, deterred them from seeking mental health support. The issue is particularly acute in communities with a strong mistrust of health care systems or whose cultures, languages, or health practices contrast with Western models of mental health care.⁴⁴⁹

Information and Education

Limited mental health information and education⁴⁵⁰ prevent many Californians from supporting their own mental health needs or the needs of someone for whom they care.⁴⁵¹ Misconceptions and lack of knowledge regarding early signs and symptoms of a new or worsening mental health challenge are especially problematic, contributing to unnecessary delays in accessing care and increased risks of negative and sometimes dangerous outcomes.⁴⁵² For example, exaggerated depictions of mental illness in the media may lead people to overlook subtle changes in mood, behavior, or sleep patterns that can signal a potentially serious problem.⁴⁵³

"When I had my 'break,' I knew that there was something going on, [...] but had no idea what mental health was. And the only concept I had of mental illness was how it was portrayed in the media. I had no idea how to connect the dots until it was too late. [...] Had I known where to go, it would have saved years of my life."

– Participant during the Commission's March 3, 2021, public engagement event with residents from Los Angeles

Media also skews perceptions related to mental health and age. For example, a common myth suggests mental health challenges do not occur in youth, however, evidence proves otherwise. Symptoms of anxiety can

emerge as early as age 6, behavior disorders by age 11, mood disorders by age 13, and substance use disorders by age 15. Other mental health challenges such as personality disorders and psychosis also can emerge during youth through early adulthood. Like youth, public awareness of mental health challenges among older adults also is lacking. Contrary to common beliefs, mental health challenges can and do emerge after the age of 65, even if a person has had no prior mental health diagnosis. Yet despite such evidence, mental health challenges among youth and older adults are frequently under-identified by health-care professionals, family members, and peers who are ill-informed, and the stigma surrounding these conditions makes people reluctant to seek help.

Culture, like age, also plays a key role in mental health awareness. The way symptoms are labeled, interpreted, and even experienced can vary significantly among different cultures, sometimes in ways that don't align with clinical diagnostic norms. Likewise, the degree of cultural and linguistic competency among providers themselves impacts the effectiveness of services they provide to diverse communities.

Community members participating in the Commission's public engagement events described how the absence of culturally and linguistically responsive mental health information and resources disproportionately impacts many Californians. For example, members of certain immigrant populations and LGBTQ+ individuals often lack knowledge about available services, how to access them, and what rights they have regarding nondiscriminatory care.⁴⁵⁹ They also may be less able to identify and communicate their mental health needs,

especially if they are non-English speakers or hold misperceptions of mental illness.⁴⁶⁰ One participant from Californian's Central Region talked about the refugee experience during a Commission public engagement event. "Refugees ... escaping war ... may not have the language or the tools or the resources to understand the ways in which their behaviors are related to post-traumatic stress disorder," the participant said. "Normalizing those conversations, giving them the resources, is key."

BEST PRACTICES AND PROMISING SOLUTIONS

Improving mental health knowledge and awareness requires multifaceted approaches. Providing the right information and resources can empower Californians to play a more active role in supporting their own mental health and that of others in their care.⁴⁶² Key opportunities to improve mental health awareness include broad dissemination of public information⁴⁶³ and resources, alongside mental health training⁴⁶⁴ and education.⁴⁶⁵ Such strategies should include improving knowledge of mental health disparities and the structures and systems that reinforce such disparities.⁴⁶⁶

Mental health awareness initiatives also help to reduce stigma, normalize help-seeking behavior, and provide tools for managing emotional health.⁴⁶⁷ Done effectively, these approaches can empower people to make healthy decisions and take positive actions to promote their mental wellbeing. Such decisions may include deciding to seek out professional help when it is needed. Positive actions may include successfully navigating service systems.⁴⁶⁸ Enhancing public awareness also informs policy decisions⁴⁶⁹ that impact the mental health of people in communities and in organizations.⁴⁷⁰

Regardless of the intended audience, strategies to improve awareness are most effective when they are developmentally, culturally, and linguistically responsive and when they are informed by people with similar backgrounds or experiences.⁴⁷¹

"What seems to be needed is a lot more education for the public so that we can learn how to spot mental health needs and how to handle those needs. Our communities need more mental health awareness"

– Participant during the Commission's April 5, 2021, public engagement event

Enhancing Public Awareness

Broad public awareness strategies are common in public health promotion and should be used on a similar scale to promote mental health awareness.⁴⁷² Large-scale public campaigns,⁴⁷³ community outreach,⁴⁷⁴ and technology-based resources⁴⁷⁵ are effective tools for disseminating facts, changing perceptions, and giving people the tools they need to be healthy. The COVID-19 pandemic provides a recent example of the critical role that public information plays in empowering people to safeguard their health.⁴⁷⁶ Multiple mediums were used to disseminate and reinforce information about vaccination and other protective measures, and to combat misinformation.⁴⁷⁷

Public health awareness strategies are most effective when they are designed for diverse audiences across age groups, cultures, languages, and geographic areas.⁴⁷⁸ They also must adapt over time to incorporate emerging media technology and changes in social norms.⁴⁷⁹



Public Campaigns

Public health campaigns can have a significant impact on health knowledge and perceptions.⁴⁸⁰ Successful previous campaigns have helped to combat stigma and raise awareness of AIDs,⁴⁸¹ promote breast self-exams and mammograms, and encourage tobacco cessation. Such campaigns provide a template for reaching both the general population as well as specific communities.

For example, the National Institute of Child Health and Human Development (NICHD) in 1994 launched the Back to Sleep campaign, later renamed Safe to Sleep.⁴⁸² The campaign sought to reduce deaths from Sudden Infant Death Syndrome (SIDS) by encouraging parents and caregivers to put infants to sleep on their backs.⁴⁸³ It followed research in the late 1980s and early 1990s that linked SIDS with stomach sleeping.⁴⁸⁴ Nationwide public awareness campaigns ranged from public service announcements to partnerships with large companies to include messaging on infant-related product packaging.⁴⁸⁵ Respected public figures, including then- second lady Tipper Gore, helped to raise the campaign's visibility.⁴⁸⁶ Experts credit the effort with preventing thousands of infant deaths,⁴⁸⁷ even as work continues to reach the highest-risk infants with adapted messaging and updated science.⁴⁸⁸

Public information campaigns also can promote mental health. A 2019 study by the RAND Corporation demonstrated the potential of comprehensive social marketing strategies to enhance mental health awareness and services use.⁴⁸⁹ In the study, California residents with a probable mental health challenge were assessed following exposure to a statewide stigma reduction campaign.⁴⁹⁰ The researchers found that people exposed to the campaign reported feeling less stigma and making greater use of mental health services compared to those who were not exposed.⁴⁹¹ The researchers also found that people were more likely to access mental health services if they believed that recovery was possible and felt capable of interpreting symptoms.⁴⁹² Despite such potential, however, mental health campaigns often are short-lived and may fail to reach diverse audiences.⁴⁹³

Community members participating in Commission public engagement events repeatedly emphasized the need to improve mental health awareness to equip people and providers with information to identify the early signs of mental health challenges.

OPPORTUNITY SPOTLIGHT: Mental Health Awareness Saves Lives

A lack of awareness of warning signs and symptoms and the importance of early intervention is causing unnecessary, and sometimes dangerous, delays in the detection and care of mental health challenges. Fear, stigma, and misperceptions among peers, family members and providers further increase the likelihood that critical early signs will be overlooked or unaddressed. The consequences of such oversight can be dire, even fatal, as a person living with an unaddressed mental health challenge is expected to die 10 to 20 years sooner than the general population. Increased risk of suicide is one factor.

Young people and older adults are uniquely impacted by this risk, as mental health challenges are more likely to go undetected among these age groups. According to a 2019 public health survey, nearly one in five U.S. high school students has seriously considered suicide, and nearly one in 10 has made a suicide attempt. Indeed, suicide is the second-leading cause of death among people between the ages of 10 and 24.

While suicide attempts are more frequent among youth, the rate of deaths by suicide increases starting at the age of 60, Californians over the age of 85 have the highest rate of death by suicide than any other age group, in some cases quadrupling the national suicide rate.

Public awareness strategies focused on early signs and symptoms of mental health challenges across the life span have the potential to save lives. Such strategies arm people with the information they need to quickly and accurately identify and act on their own mental health needs or those of someone they know or for whom they care. In fact, recognizing subtle changes in behavior or functioning can prevent a mental health relapse or crisis from occurring, or prevent their negative consequences.

Needed are investments in strategies to enhance public knowledge of when, how, and why mental health challenges emerge during a person's lifetime. Such knowledge can enhance early detection and access to life-saving intervention for people experiencing mental health challenges.⁵⁰⁴

Community Outreach

Because mental health information and supports are sometimes best received from trusted community sources,⁵⁰⁵ outreach and engagement strategies are key mechanisms for enhancing public awareness and combatting stigma.⁵⁰⁶ Participants in the Commission's public engagement events frequently praised local community-based organizations working in their neighborhoods for delivering culturally and linguistically responsive mental health information. Through a Khmer translator, one participant expressed her gratitude for workshops offered in Khmer by a community-based organization in Orange County. The woman said she was able to take the information she learned at the workshops back to others in her community. During a Commission-facilitated virtual Immigrant and Refugee Listening Session on October 21, 2021, other participants reinforced the value of culturally responsive community resources. Promotores de Salud, for example, has gained national recognition for its ability to bridge cultural and linguistic gaps in mental health information, stigma, and service navigation.⁵⁰⁷ In this program, community health workers serve as cultural brokers, offering translation, service navigation assistance, and advocacy for underrepresented populations in health care settings.⁵⁰⁸

OPPORTUNITY SPOTLIGHT: Community-Based Mental Health Awareness

Communities are critical conduits for sharing information and influencing perceptions and health behavior. Youth-based community programs can be effective not only at enhancing youth mental health awareness but also at shifting social norms, since youth are often the vehicle of innovation and change. For example, the Napa County's CLARO/A Prevention Program works with Latinx youth to address cultural barriers and stigma. The program seeks to help youth understand their mental health needs and know when and how to ask for help. When needed, it also connects participants to mental health services and sources of support through friends, family, school, and community.

Online Strategies

The internet has become a critical conduit of mental health resources for many people, especially those from underserved and isolated communities. It was a lifeline for many Californians during the COVID-19 pandemic.⁵¹⁰ With the click of a button, people today can access more mental health information than at any other time in history.⁵¹¹

Yet despite the potential to enhance mental health promotion in the digital era, people cannot always trust the information they consume online.⁵¹² Some websites post inaccurate or biased information, while others are not up to date, leaving consumers lost or discouraged.⁵¹³

As people and communities become more reliant on remote and web-based platforms to support their mental health and wellbeing, addressing disparities in technology access becomes more urgent. Public investments in high-speed internet and digital devices can address access barriers but must be supplemented with efforts to improve digital literacy, especially in non-English speaking and underserved communities.

The opportunities for internet technology in the mental health space are virtually endless,⁵¹⁴ as is the potential for harm caused by its misuse.⁵¹⁵ Effectively harnessing the power of online platforms to promote mental health will require investments and oversight to ensure information and resources are credible, affordable, and accessible to every Californian while protecting confidential health information.⁵¹⁶

OPPORTUNITY SPOTLIGHT: Online Self-Help

Within the last several years, California has expanded online self-help tools at the local and statewide levels. For example, Live Well Madera County launched CredibleMind in 2020 to promote population-based mental health with trustworthy and easily accessible resources, information, and self-assessments.⁵¹⁷ Together for Wellness, another recent website, was created by public and private partners across the state. It offers a wealth of digital resources to support mental health.⁵¹⁸ Investments to expand these or similar models could help shift Californian's understanding and perceptions of mental health and give people the tools they need to support their wellbeing.

Another example is the California Department of Health Care Services' CalHOPE initiative, an online information and resource hub funded by the Federal Emergency management Agency to support mental health needs during or following a crisis. Among its many features, CalHOPE provides no-cost information, video tools, exercises, and trainings to reduce stigma around mental health challenges, build supportive environments, and expand the skills of youth and adults

to identify and cope with their mental health needs or support others in need of help. Direct and immediate access to culturally and linguistically appropriate emotional and/or crisis support also is available through a variety of remote, digital, and video-based platforms. What largely began as a response to the mental health impact of the COVID-19 crisis, CalHOPE serves as a model of mental health promotion in the digital era.

Delivering Mental Health Training and Education

Settings such as schools, child-care facilities, workplaces, and law enforcement agencies, as well as primary care and emergency medical departments, are important gateways for identifying and supporting mental health needs in a community.⁵¹⁹ The staff employed in these settings must be well informed.⁵²⁰ Throughout the Commission's public engagement events, community members and subject matter experts alike emphasized the need for increased mental health training and education for staff in non-mental health settings. Such training can help to reduce systemic and institutional biases and stigma surrounding mental health challenges. Training and education can also equip providers and peers with the information they need to recognize and support the mental health needs of the people they serve.⁵²¹

Mental Health Training in the Workplace

The potential of workplaces to promote mental health cannot be overstated, as the majority of Californians over the age of 16 spend at least part of their day at work.⁵²² The values, learning, and practices adopted by an organization impact not only employees, but become infused into their outside lives, families, and communities. Research has shown that employees' health and productivity improve when organizations promote open communication,⁵²³ encourage healthy behaviors such as work breaks and physical activity,⁵²⁴ and provide opportunities for employees to participate in decisions impacting their workload and schedule. At the same time, unsupportive or unsafe work environments, including workplaces that tolerate or foster toxic power dynamics, bullying and harassment, or excessive workloads, can threaten employee wellbeing.⁵²⁵ Stigma and discrimination directed at an employee's mental health challenges also can cause significant harm both to individuals and the organization.

During the Commission's April 22, 2021, public engagement event, speakers discussed opportunities for employees to learn how to identify colleagues at risk and help them access services. Community partners attending other Commission engagement events highlighted the need for training to reduce stigma and increase mental health awareness and best practices in the workplace.

Community voices complement research demonstrating the effectiveness of training to improve mental health knowledge and attitudes in the workplace.⁵²⁷ Evidence-

based strategies include providing mental health literacy training to staff and leadership, incorporating⁵²⁸ mental health education in staff induction and professional development activities, and offering access to mental health information and resources to reinforce training content.⁵²⁹ Training can be universal or designed with specific professions or populations in mind.⁵³⁰ Like all other strategies to enhance mental health awareness, training is most effective when it addresses nuances in mental health perceptions and experiences related to age, culture, and language.⁵³¹



“Mental health is a collective responsibility. It’s not just the responsibility of individuals to do things around self-care. It’s definitely not a matter of just a health care system. It’s about where people live, how they interact with one another, and it’s very much about the workplace experience.”

– Paula Allen, Global Leader and SVP, Research and Total Wellbeing, presenting during the Commission’s April 22, 2021 hearing on prevention and early intervention

OPPORTUNITY SPOTLIGHT: Employee Mental Health Awareness Training

Private and public agencies increasingly recognize the value of mental health training for their employees.⁵³² Such training can improve the quality of products and services an agency offers its customers. At the same time, it can promote staff wellbeing and productivity.⁵³³

Kaiser Permanente, for example, has developed a free online Mental Health Awareness training program designed for people in the workplace.⁵³⁴ The program helps employees and organizations understand the impact of mental health and wellness, recognize

common mental health challenges, and support practices that promote emotional wellbeing. It also gives employees tools to talk more openly about mental health.⁵³⁵

Mental Health Education in Schools

School is a setting in which children, adolescents, and young adults spend a large part of their time, and thus plays a central role in promoting mental health awareness.⁵³⁶ When given the proper funding and resources, schools not only aid in early screening, detection, and linkage to services, but can also provide mental health education.⁵³⁷

Community partners emphasized the importance of education-focused strategies during Commission public engagement events. A participant in a February 22, 2021, virtual listening session with residents from the Bay Area, for example, urged the State to better “incorporat[e] mental health topics into school curriculums to stop cycles of stigma, shame, and failure.”

Just as learning curriculums increase academic literacy, education also is a tool to foster mental health literacy.⁵³⁸ Mental health literacy encompasses five key components: understanding of how to obtain and maintain positive mental health, knowledge and recognition of mental health challenges, reducing stigma, promoting help-seeking efficacy, and improving attitudes about seeking mental health support.⁵³⁹

MENTAL HEALTH LITERACY

Mental health literacy encompasses five key components:⁵⁴⁰

1. Understanding of how to obtain and maintain positive mental health
2. Knowledge and recognition of mental health challenges
3. Attitudes and stigma related to mental health challenges
4. Ability to seek help and navigate systems of care effectively
5. Attitudes about seeking mental health support.

Literacy in these areas may vary depending on a person’s age, culture, and other factors.

Mental health education in schools shows promise for improving mental health literacy. Examples include the incorporation of age-appropriate mental health curricula for students in primary,⁵⁴¹ secondary,⁵⁴² and higher education settings,⁵⁴³ including licensure certification and other programs for health care practitioners.⁵⁴⁴ School-based programs also can promote mental health literacy among educators and school staff.⁵⁴⁵

School-based approaches that are developed and led by youth themselves are especially effective.⁵⁴⁶ Examples include peer-led outreach and curricula in classes,⁵⁴⁷ mentorship for between-grades support, youth wellness centers and zones, and student voice committees.⁵⁴⁸ In addition, students benefit from access to information and resources that affirm their cultures, languages, and identities.⁵⁴⁹

OPPORTUNITY SPOTLIGHT: Mental Health in the Classroom

California is exploring opportunities to increase mental health education in the classroom. One such opportunity is outlined in Senate Bill 224 (Portantino, 2021).⁵⁵⁰ This bill will require middle and high schools that provide health classes to also provide mental health education.⁵⁵¹ Another newly approved bill, Senate Bill 14 (Portantino, 2021), directs the Department of Education to identify a mental health training program for school staff and students in grades 7 through 12.⁵⁵² Such programs could be expanded to enhance mental health literacy throughout California.⁵⁵³



» RECOMMENDATION THREE

The State's strategic approach to prevention and early intervention must promote mental health awareness and combat stigma by ensuring all people have access to information and resources necessary to understand and support their own or another person's mental health needs. The State's approach should:

3A. Expand upon the State's investment in CalHope and the digital portal strategy under its Child and Youth Behavioral Health Initiative to promote broad dissemination of information related to mental health and wellbeing across the lifespan.

3B. In addition to broad awareness, the State should invest in strategies to reinforce stigma reduction and mental health awareness in key settings where people learn, work, and receive services. Those strategies should include training and education in the workplace, schools, public safety, health care, and other high value settings and industries.

3c. Consistent with the State's broader equity goal described in Recommendation 1.b., the State's mental health awareness initiatives should address disparities through two priorities: promote awareness of how disparities are created and share information that results in reduction of disparities.

MENTAL HEALTH FACT OR FICTION?

Despite improvements in mental health awareness, false beliefs persist. Discerning mental health "facts" from "fiction" can help people get the support they need.

Fiction: Mental health challenges are rare.

Fact: 1 in 2 people in the U.S. will experience at least one mental health challenge in their lifetime; 1 in 5 in the past year.

Fiction: Young people do not experience mental health challenges.

Fact: 50% of mental health challenges in the U.S. begin by age 14; 75% by age 24.

Fiction: Mental health challenges don't affect older people.

Fact: 6.6% of all disability among people over the age of 60 worldwide are attributed to mental health and neurological challenges.

Fiction: There is no hope for people with mental health challenges.

Fact: With the right tools and support, people with mental health challenges are able to live, work, learn, and participate fully in their communities.





🔍 FINDING FOUR

Strategies that increase early identification and effective care for people with mental health challenges can enhance outcomes. Yet few Californians benefit from such strategies. Too often, the result is suicide, homelessness, incarceration, or other preventable crises.

Mental health challenges are common, affecting nearly one in two U.S. adults and one in six youth each year.⁵⁵⁴ In California, recent evidence suggests that more than 80 percent of people aged 18 and older report some type of disruption to their mental health.⁵⁵⁵ Survey data indicate that the prevalence of mental health challenges among California adults has increased by at least 41 percent since 2014.⁵⁵⁶ During 2018 and 2019, one in five adults and nearly one in two adolescents in California reported at least one significant disruption in their mental health.⁵⁵⁷

People with mental health challenges can live full and meaningful lives when they receive appropriate care and support.⁵⁵⁸ In almost all cases, the earlier a person's mental health needs are identified and supported the better the outcome.⁵⁵⁹ Yet California's systems of care are limited in their capacity to deliver high quality,

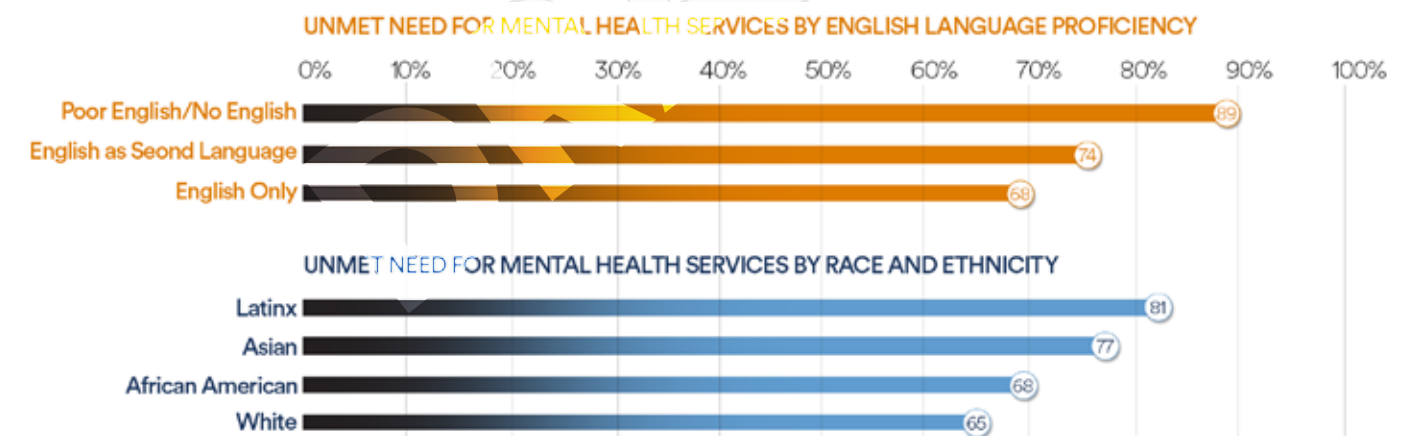
coordinated, and timely services that accommodate the diverse needs of Californians.⁵⁶⁰ Together, the consequences of unmet mental health needs are costly not only for individuals but for the families, communities, and the systems that support these individuals.⁵⁶¹

CHALLENGES TO STATEWIDE EARLY INTERVENTION

Early intervention refers to mental health services and supports provided early to promote recovery and prevent mental health challenges from becoming severe and debilitating.⁵⁶² Early intervention includes services and supports for both newly emerging and reoccurring mental health challenges.⁵⁶³

Findings from a 2018 California Health Interview Survey (CHIS) showed that almost half – 44 percent – of the 1.4 million adults who reported experiencing severe mental health challenges said that they had received no mental

health services in the previous year.⁵⁶⁴ Among the 2 million who reported moderate challenges, almost 70 percent reported receiving no services in the previous year.⁵⁶⁵



Without appropriate support, mental health challenges can worsen over time, often requiring more intensive and costly forms of care that may be less effective as symptoms progress.⁵⁶⁶ The longer a person goes without mental health support, the more likely that individual is to experience challenges in other areas of life such as education, employment, family relationships, and housing. Criminal justice involvement and suicide risk also increase.⁵⁶⁷

Despite the promise of early intervention, programs and services to address early signs of psychosis and mood disorders are largely unavailable to most Californians. Even when services are available, those who need them confront unnecessary delays. Hurdles include lack of access to mental health screening,⁵⁶⁸ narrow eligibility criteria,⁵⁶⁹ and inadequate crisis responses. Overly

complex, disconnected, and under-resourced service delivery systems create further barriers. Too often the obstacles are insurmountable, forcing Californians to face substantial delays in receiving services as their needs worsen.⁵⁷⁰ These challenges are discussed below, followed by promising solutions to advance statewide early intervention in mental health.

Delays in Care

In both physical and mental health care, early and accurate identification of needs and timely connections to the appropriate level and type of care are critical to achieve the best possible outcomes. This is true for both newly emerging and existing mental health needs. An overall lack of screening and rigid eligibility policies that limit access to services cause many people to experience unnecessarily delays in receiving much-needed care.

Inconsistent Mental Health Screening

Mental health needs can occur at any age, yet there are critical periods during a person's lifetime when mental health challenges are more likely to emerge. Youth and early adulthood is, for example, one period when half to three-fourths of people report experiencing their first mental health symptoms.

A person's mental health needs also increase during or after experiencing significant life events such as losing a loved one, divorce, trauma, injury, or becoming a parent. At least one third of people experience mental health challenges during or following the birth of a child. Mental health needs also change as people get older. Coinciding health challenges, loss of autonomy, loss of peers, and increased isolation are just some of the conditions that can cause or exacerbate mental health challenges. In the U.S., as many as 20 percent of people

over the age of 55 experience at least one mental health challenge, depression is the most prevalent.

Unfortunately, a lack of routine mental health screening is causing delays in detection and support for many people. According to a 2019 report by the California State Auditor, millions of eligible children fail to receive preventive mental health screenings despite federal guidelines.

"I have a child with autism. When he was 18 months old, I took him in for his well-child appointment. He had a pediatrician who was trained to recognize the signs of autism. And she was on top of it. I didn't even notice it in my own child. Since she had the training, we were able to identify my son's needs early and have additional assessments done. It put us on a whole different track. It is my understanding that this isn't typically the experience of many parents of kids expressing mental health needs. There aren't always early screenings and follow-up assessments." - Brenda Grealish, Executive Officer, Council on Criminal Justice and Behavioral Health, California Department of Corrections and Rehabilitation and parent of a 14 year old boy with autism, speaking at an April 5, 2021, Commission public engagement event.

For adults, routine mental health screening guidelines and practices are nearly nonexistent. Also, screenings that are administered are not always interpreted or responded to correctly, or may not be linguistically, culturally, or age appropriate.

Community members who participated in Commission public engagement events highlighted the lack of linguistically and culturally responsive screening approaches. One Native American participant whose mother died by suicide described the harm that results when providers lack awareness of cultural nuances

in perceptions of mental health. "We come into the doctor's office with somatic feelings, instead of knowing these words of 'depression' or 'anxiety,'" the participant said at a December 2020 event. "When (my mother) talked about (her suffering), it was in her body."

Service Eligibility

People may get worse before they get mental health care due to strict eligibility and reimbursement policies. During the Commission's public engagement events, community partners from all regions of the state expressed frustration with insurance restrictions that prevent access to early intervention services. One participant at a March 1, 2021, engagement event with residents from Southern California put it this way: "A lot of times I hear from folks that they aren't 'bad enough' to receive services, and that they've been told that they don't qualify for services so many times."

In California most health plans will cover health care services, including preventive screenings, only if such services are deemed "medically necessary." This designation often excludes people at risk for developing

a mental health challenge, as well as those who have mild or moderate mental health needs that do not meet the criteria for diagnosis of a mental disorder. For example, someone may experience frequent feelings

of hopelessness and helplessness, but these symptoms alone do not meet the criteria for a diagnosis of major depressive disorder. As a result, many people who

could benefit from early intervention are forced to forgo services until their mental health challenges become more severe and disabling.

Crisis Supports

Delays in care greatly impact those who are experiencing a mental health crisis or are at high risk of crisis. The delays can lead to preventable emergency room visits and hospitalizations, as well as poorer outcomes. According to some estimates, up to 70 percent of people seen in emergency rooms for a psychiatric crisis could be appropriately cared for in less intensive settings. In general, emergency staff and settings are ill-equipped to provide appropriate mental health crisis care. One costly consequence can be an overreliance on law enforcement personnel to monitor people in crisis in emergency departments until more appropriate settings can be found.

Californians need consistent access to appropriate, recovery-focused services when experiencing a frightening mental health crisis. Properly addressing such crises will reduce costs, prevent suffering, and save lives.

Limited Services

Many Californians feel neglected or ignored by the state's current fragmented and complex mental health care systems and find them burdensome to navigate. Californians who have experienced mental health challenges, whether personally or among their families or friends, consistently report that mental health services are unavailable, unaffordable, or inappropriate. The problems are especially acute for members of marginalized communities. ,

Fragmented Systems

Navigating services can feel like a full-time job for individuals with mental health needs, as well as for their loved ones. Those who lack time or resources must go without support for their mental health challenges. During a March 8, 2021, Commission public engagement event with residents from Central California, the parent of a child with mental health needs voiced a common frustration: "Who do I call when I first uncover some concern? There seems to be a lack of understanding or a lack of knowing, when I'm faced with a particular crisis with my child, who is it that I call to help me navigate what is obviously a very complex system?"

"As someone who has been working in the field for over a decade and has had to navigate the system for myself [...] I have struggles and challenges just trying to access care. So, for someone who just got discharged and is completely confused about what to do, having someone provide support and help navigate, step by step, is essential." - Participant during the Commission's March 3, 2021, public engagement event with residents from Los Angeles

A health care system that separates physical and mental health care services creates unnecessary barriers to care. Fragmented services also represent a missed opportunity, as non-mental health care partners play a critical role in identifying and supporting mental health needs. For example, an expert in child development said during one Commission public engagement event that for children, medical providers are the "first points of contact" and "a point of access where [there is] a lot of power to make a difference." When service systems are fragmented, continuity of care is much harder to achieve.

During a February 25, 2021, Commission public engagement event, Dr. Deryk Van Brunt, an associate clinical professor in the UC Berkeley School of Public Health, expressed his frustration with fragmented care.

"In the communities I work with around the country, I have been surprised by how rarely public health and behavioral health work together," he said.

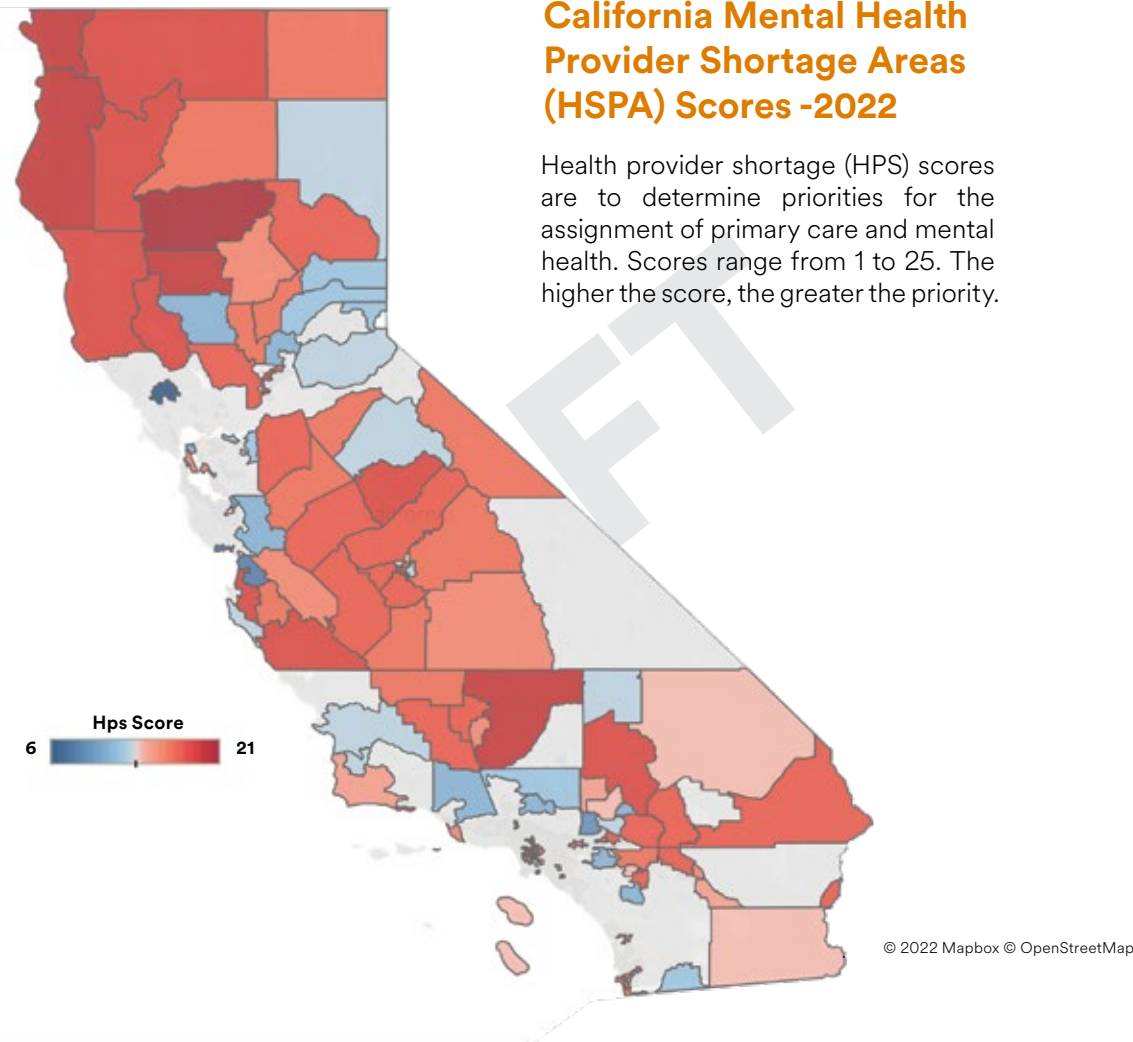
Community members who spoke at the Commission's public engagement events also pointed to barriers, including incongruent administrative policies that impede coordination among service systems, an absence of secure tools for sharing health information, and a scarcity of providers in some geographic areas. During an April 5, 2021, engagement event, Dr. Tara Niendam, director of Early Psychosis Programs at the University of California, Davis, highlighted capacity barriers that impede intervention for early psychosis. "Systems aren't ready to support widespread early identification and treatment," Niendam said.

Access to Providers

The lack of mental health providers is exacerbating systemic barriers to care. A 2018 report by the University of California, San Francisco, predicted a 40% increase in the demand for mental health providers in California. This estimate is modest given the dramatic increase in needs following COVID-19.

The federal agency, Health Resources and Services Administration (HRSA) uses Health Professional Shortage Areas (HPSA) to designate areas and population groups that are experiencing a shortage of health professionals. For mental health, HPSA includes areas where the population to provider ratio exceeds

30,000 to 1 (20,000 to 1 if there are unusually high needs in the community). In California, all but 5 of its 58 counties are at least partially experiencing mental health provider shortages, almost half of these counties (25) are whole shortage areas.



California's mental health providers are not evenly distributed nor are they equally compensated, resulting in provider ratio disparities across regions. In some cases, providers are simply underutilized due to insurance restrictions. For example, marriage and family therapists currently are not permitted to care for people who rely on Medicare. High caseloads, administrative hurdles, and burnout are becoming more common among mental health providers, especially during the pandemic.

Shortage of specialty providers is a key concern. As it stands, close to one third of counties have zero child and adolescent psychiatrist. Mental health providers specializing in maternal mental health, geriatric mental

health, substance abuse, and crisis intervention also are in short supply across the state. Even more scarce are non-English speaking providers and/or providers from diverse racial, ethnic, and socioeconomic backgrounds.

Social and Cultural Barriers to Care

A lack of cultural and linguistic representation among services and providers poses a further barrier to accessing mental health care, a theme that community members frequently returned to during Commission public engagement events. Research backs up the concerns: More than 75 percent of California's psychologists are white, for example, while people of color make up more than 50 percent of the state's population.

Participants at Commission public engagement events also emphasized the need for services and providers trained to assist the LGBTQ+ community. Others called for greater funding and respect for nontraditional approaches to mental health. Some suggested the use of cultural brokers to help diverse communities navigate the health care system.

"What I'd like to see the State doing, is supporting cultural and community-based mental health and not just the medical Western way of addressing mental health." – Participant at a March 17, 2021, public engagement event

A person's age can be another social barrier to care. A 2019 UCLA study, for example, identified significant gaps in programs, services, providers, and data focused on the unique mental health needs of adults over age 60. According to the report, a major barrier was a lack of state guidance to build out a system of care to support the complex, overlapping mental and physical health

needs of older adults. The COVID-19 pandemic only exacerbated these challenges. Older adults not only faced a greater risk of infection and hospitalization, but also were more likely to experience prolonged isolation and loss of agency as a result of shelter-in-place orders. Such conditions increase mental health risk for any age group, particularly older people.

BEST PRACTICES AND PROMISING SOLUTIONS

Prevention strategies to address the drivers of mental health risk and promote awareness are essential. Just as important are early intervention strategies to prevent the escalation or reoccurrence of mental health challenges, support recovery, and help people achieve healthy and fulfilling lives. Community members who participated in Commission public engagement events emphasized the urgency of this need, calling on the State to improve both access to and quality of care for people experiencing mental health challenges. Making early intervention services available to all Californians who need them will require bringing to scale strategies that deliver accessible, high-quality services tailored to diverse social and cultural needs.

The need to fortify California's behavioral health care system is reflected in its 2021 Youth Behavioral Health Initiative (CYBHI). Catalyzed by a onetime \$ 4.4 billion public investment, this 5-year initiative is focused on delivering equitable, appropriate, timely, and accessible services and supports from prevention to treatment to recovery for ALL children with an emerging or existing mental health challenge. Such a commitment will undoubtedly promote a healthier future for California's youth, yet for the State to achieve wellbeing for ALL, such efforts must be paralleled for Californians of all ages to support their behavioral health needs.

Increase Early Access to Care

Timely access to care can greatly improve outcomes for people experiencing mental health challenges. Universal screening is necessary to enhance early detection and linkage to mental health supports, as are reforms to make care more accessible, including for people at risk or experiencing a crisis.

Mental Health Screening

Screening is an indispensable health care practice that helps millions of people live longer and healthier lives despite health challenges. Mental health is no exception. Screening relies on validated instruments to identify health risks and conditions. Routine screening, for example, has been used to assess developmental delays in infants and children, detect cancer, and diagnose diabetes and other chronic illnesses. Universal screening also has been instrumental in preventing transmission of infectious diseases such as tuberculosis.

National health leaders, including the American Academy of Pediatrics and the U.S. Preventive Services Task Force, endorse universal mental health screening in the same settings where physical health screenings occur. Mental health screening tools can identify signs and symptoms of depression, anxiety, psychosis, suicide, and impending relapses. Screening also can identify mental health risk factors, and, when used among high-risk or underserved populations, help to reduce mental health disparities. At Commission public engagement events, justice and child welfare agency representatives underscored the need for mental health and substance

use disorder screenings in high-risk and high-need settings.

Like other health screenings, mental health screenings should be standardized and follow routine schedules based on age- and situation-specific best practices. Standardized screening should be accompanied by protocols that document how to respond in the event of a positive screen. Mental health screening tools and practices also must be appropriate for use across diverse settings and adapted for unique cultures and languages.

OPPORTUNITY SPOTLIGHT: Routine Screening Across the Lifespan

The American Academy of Pediatrics recommends that physicians provide behavioral and mental health screening for children from birth through age 21. In addition, the federal government mandates mental health screening for children who receive Medicaid (Medi-Cal in California).

Health care guidelines, however, have yet to endorse mental health screening for adults, particularly those over the age of 65. This represents a missed opportunity for identifying and supporting mental health needs as they interact with the physical, cognitive, and social changes unique to older age.

Enhancing the mental health of California will require expanding mental health screening across the lifespan with practices that are age-specific and routinely administered. Screening must look for mental health risk factors, such as socioeconomic distress and trauma, as well as clinical symptoms. Providers also need better tools and support so that they can act quickly and confidently to address mental health needs identified through screening.

Risk-Informed Care

Advancing prevention and early intervention requires a shift in the way systems fund and deliver services. Historically, mental health systems have relied on “illness-centered” approaches, where programs and services benefit only people with severe mental health challenges. However, care based on risk, with or without a formal diagnosis, is equally important to prevent unmet mental health needs and the negative consequences that follow.

Care financing models to incentivize quality health care are key strategies for addressing broader non-medical risk factors, such as the social determinants of health, in care delivery systems and promoting health equity. The public health sector has the opportunity to help achieve this.

California’s Health and Human Services Agency recently expanded eligibility for behavioral health services, such as child and family therapy, to children who lack a formal mental health diagnosis but have at least one risk factor for developing a mental health challenge. Starting in 2023, through its California Advancing and Innovating Medi-Cal (CalAIM) reforms, the State will require all managed care plans to conduct data-informed risk assessments for enrollees. The risk assessments will guide care management, coordination, and transition plans. Managed care plans also will be required to provide preventive and wellness services for all Medi-Cal enrollees. Similar reforms in the private health care sector would further move California’s mental health care system toward risk-informed care and prevention.

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While some mental health screening can be self-administered, screening by a trained professional may result in a timelier referral or, in the event of a crisis, immediate intervention. Health care settings present ideal opportunities for routine mental health screening.

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OPPORTUNITY SPOTLIGHT: Incentives for Risk-Based Services

Historically, providers have not been reimbursed for delivering benefits such as mental health therapy to individuals who do not have a formal mental health diagnosis. Such restrictions represent a lost opportunity, because strategies that address risk beyond traditional diagnostic criteria can improve both the efficacy and cost of services.

Some health care systems are exploring ways to promote risk-informed services. Insurance agencies in some states are beginning to factor in clients’ social determinants of health when determining provider reimbursement rates. In these models, providers caring for clients with greater risk receive higher reimbursements. Such risks may include unstable housing, food insecurity, or history of trauma. Other models reward providers when their clients’ outcomes exceed expectations based on risk. Such strategies avoid penalizing providers who care for people with complex, non-medical needs. These approaches hold promise for promoting preventive practices that address social and economic risk factors as part of standard health and behavioral health care.

Crisis Services

Crisis response can include a variety of crisis services, ranging from “warm lines” and crisis hotlines to crisis stabilization support and short-term crisis residential care. Best-practice approaches for systematic crisis response include centralized call centers that use real-time coordination across systems, coordinated mobile crisis outreach and support, and crisis residential and stabilization services. California has a complex web of crisis services, funded through various mechanisms with little standardization or uniformity of care. Most crisis services are tailored to connect people with local resources, but the degree to which help is available, accessible, or affordable varies county by county.

Recent federal legislation has taken a step toward an integrated crisis response system. As of July 16, 2022, the National Suicide Prevention & Mental Health Crisis Lifeline has transitioned to a three-digit dialing code, 988. Providers of 988 services offer confidential emotional support to people in emotional crisis or distress across the United States, 24 hours a day, seven days a week. In California, the 988 system is operated by 13 crisis centers staffed by trained counselors who respond to calls, texts, and chats in keeping with national standards and best practices. The 988 services do not replace 911 services, which are delivered through local emergency medical and public safety systems. In many cases, all that is needed to support someone in a time of emotional crisis is offered through 988 lifeline services.

Transformation of California’s crisis response system will take time. California is exploring how to strengthen and expand its crisis response infrastructure and capacity

through policy and practice changes. For example, Assembly Bill 988 (Bauer-Kahan, 2021), would connect and expand mobile crisis teams, crisis stabilization services, and crisis counseling. Locally, California counties are exploring opportunities to connect their crisis services using a best-practice approach called the Crisis Now model. Crisis Now connects three core elements of a comprehensive crisis response system: High-tech crisis centers that coordinate all aspects of an immediate crisis response, community mobile crisis teams, and crisis stabilization facilities. Connecting these elements ensures continuity of care for people in crisis. Crisis Now also supports local assessments of community crisis care needs. The Commission is supporting a multi-county collaborative to use the Crisis Now Model to identify local needs for crisis services and supports, eliminate barriers, form partnerships, and design optimized crisis systems.

OPPORTUNITY SPOTLIGHT: Investment in Mental Health Wellness Act

California's Investment in Mental Health Wellness Act provides funds to improve California's response to mental health crisis services. Recently changes to the act allow those funds to be used for crisis prevention and early intervention in addition to crisis response. This Act and related funding is intended to reduce reliance on hospitalization, improve access to care, and enhance outcomes. Such funds can be used to strengthen upstream responses to mental health needs that can reduce the need for crisis response services.

Deliver High-Quality Services

In addition to improving timely access, California needs to increase its capacity for delivering high-quality mental health services. Doing so will require restructuring the State's patchwork model of care into an integrated network of comprehensive medical, behavioral, and substance abuse services that consumers can easily navigate. Building a robust network of services, provided in multiple settings by a diverse workforce, will help ensure that all Californians have access to effective care when they need it.

Integrated Service Delivery System

During the Commission's public engagement events, participants recommended better coordination among, and increased co-location of, mental health and non-mental health services as strategies to reduce delays in care. Participants argued that collaboration across health care and behavioral health systems would strengthen mental health screening and linkage to services. Use of integrated care models can achieve these goals.

Integrated care broadly refers to models in which mental health and substance use are embedded within primary care services in one care delivery system. This approach includes a variety of strategies to unify systems and providers, including the use of consultation, sharing of resources and client information, team-based collaborative care models, and co-locating mental health and substance use disorder services in primary care clinics or through virtual platforms. Integrated care models promote a wraparound approach for people and their families, so that effectiveness is dependent not on one service provider but on a network of professional and personal supports. The use of integrated care delivery models is especially effective at improving timeliness of care for traditionally marginalized and underserved populations. Integrated care models also benefit those experiencing concurrent physical and mental health needs or disabilities related to aging.

A key barrier to integrated care is a general lack of infrastructure among care delivery systems that would permit easy exchange of client health information, coordinated care, and seamless billing and reimbursement. To address these challenges, California's public health care system, Medi-Cal, has begun an initiative to coordinate and integrate its systems and services. California Advancing and Innovating Medi-Cal (CalAIM) broadens eligibility for overlapping and prevention-oriented services and includes infrastructure and billing reforms. The reforms will enable primary care, mental health, and substance use providers and systems to better communicate and share client information. Unfortunately, most of CalAIM's benefits apply only to those with "clinically significant" challenges or needs. Further, CalAIM is not available to people in the private health care sector. Expanding CalAIM benefits to those with a broader range of mental health needs and extending integrated service delivery to private health care systems would enhance mental health prevention and early intervention for all Californians.

OPPORTUNITY SPOTLIGHT: Collaborative Care

Before the COVID-19 pandemic, scientist-clinicians at Seattle's Pediatrics Northwest noticed that few of the children they referred for mental health services were able to receive those services in a timely manner, if at all. They discovered that, on average, it took parents 26 phone calls before they were able to connect with a service, and that only a small number of parents were successful in getting care. To address this issue, Pediatrics Northwest partnered with HopeSparks, a local children and youth services agency, to create a team-centered collaborative-care model. In this partnership, children and youth ages four through 21 are screened using validated tools during their regular checkups. Children and youth with early signs of concern are connected to an in-house Behavioral Health Care Manager within an average of less than two days. Collaborative care billing codes and a shared electronic health record support the provision of evidence-based early interventions, which reach an average of 72 percent of the referred children and youth. Outcomes of these interventions have included clinically significant reductions in behavioral, depressive, and anxiety symptoms. Further, none of the children and youth sought emergency department care for mental health crises after the collaborative-care model began. Integrated models like the one in operation at Pediatrics Northwest can make mental health care timely and

Diverse Workforce

During the Commission's April 22, 2021, public engagement event, presenter Dr. Andreea Seritan, professor of clinical psychiatry at the University of California, San Francisco, stated: "We need more bilingual, language-concordant, culturally responsive services." Her call to action reflects research showing that the cultural and linguistic competence of providers can have a profound effect on access to and quality of mental health services for ethnic and racial minorities. Vital for the delivery of such services is building a culturally and linguistically diverse workforce. This workforce should include language interpreters adequately trained in mental health best practices in addition to providers trained to work effectively with interpreters and clients from diverse backgrounds. The best way to achieve these goals is through employing providers of similar linguistic and cultural backgrounds as the communities they serve.

"Investing more in training and hiring of people of color, especially people within that community, is so important because if you come from the community, you understand the community – if you're from the community, you're more relatable to that patient. Providing more resources towards training as well as recruiting, and providing incentives to hire, train, and educate more people within that specific community, will really help with the de-stigmatization of mental health."

– Participant at a March 3, 2021, Commission public engagement event with residents from Los Angeles

UnitedHealth Group is collaborating with the University of California San Diego and University of California San Francisco to grow and diversify the mental health workforce. The goal of the collaboration is to address a projected critical shortage of psychiatrists, psychologists, social workers, and counselors in California. Strategies include creating new public psychiatric fellowships, recruiting diverse students for psychiatric-mental health nurse practitioner programs, and providing financial support for underrepresented medical and nursing students pursuing child-and-adolescent mental health careers. Expanding approaches like this to promote diversity in mental health and medical career pipelines could help California address its shortage of culturally and linguistically diverse providers.

Research shows that mental health programs and supports are more effective when they tap the experience and influence of mental health peers. Broadly defined,

peers refer to people with common challenges who can help one another based on shared experience. Peers can be especially powerful in engaging community members from marginalized groups, such as people of color and LGBTQ+ communities. Peers can promote mental health awareness and resources, lead support groups, and link those with mental health needs to appropriate services.

Peer-supported programs have proved effective at preventing relapse and suicide risk for people following a mental health intervention. In these programs, individuals who are recovering from mental health or substance use challenges draw upon their first-hand experiences to support others. Research confirms that such programs improve participants' life satisfaction and functioning and reduce homelessness and hospitalization.

OPPORTUNITY SPOTLIGHT: Peer Certification

To help address California's growing mental health needs, the State is establishing a certification process for mental health peer providers. The law defines peers as individuals who have recovered from a mental disorder, substance use disorder, or both. Certified peer providers will be eligible for Medi-Cal reimbursement for such services as coaching and skill-building.

Increasing the number and diversity of peer providers represents a unique opportunity for addressing gaps in mental health services and supports for underserved racial, ethnic, and linguistic populations. One example is The Ripple Effect Respite Program. This program provides planned mental health respite care for transitional age youth (age 18 and over), adults, and older adults. The emphasis is on people of color who may identify as LGBTQ+. The program uses a peer-run structure to increase social connectedness. Program services, including a daily support group, aim to prevent acute mental health crisis and suicide.

Partnering with schools to promote peer-based supports also is critical to supporting the mental health

of young people who are more inclined to turn to informal sources of support, including similar-aged peers, for issues around their mental health and wellbeing. Peer-to-peer (P2P) programs are one example of a school-based approach that acknowledges the importance of social influence and peer attachments during the adolescent years to reframe mental health as part of healthy development rather than a response to pathology. Increased investments are needed to ensuring more young people can benefit from peer-based supports. Fortunately, California's 2022-2023 budget includes a historic investment of \$10 million to be allocated to eight high schools to pilot additional P2P programming for students.

Broadening certification to cover peers with other life experiences related to mental health risks could further strengthen community-based prevention and early intervention services and supports. Such experiences could include pregnancy and parenting, caregiving for a person with a mental health or substance use challenge, trauma survival, and navigating the child protective services system, among others.

Community-Based Supports

Strategies to achieve mental health and wellbeing must be nimble as they respond to the diverse and fluctuating needs of communities. Not all mental health needs or challenges require clinical services. In fact, community-based supports can be equally or more effective, easier to access, and less expensive. Community-based programs can ensure that people have access to basic needs. They are especially important for promoting early detection and intervention and for supporting a person through recovery. Community-based supports are most effective when they promote connectedness and belonging by engaging peers and respecting the perspectives of diverse cultures.

Community-based programs also involve mobilizing agencies, institutions, and groups to work together to improve the wellbeing of a community. In addition to mental health information and supports, community-based programs can offer a variety of social, informational, and tangible resources. They can be especially successful in meeting the needs of local underserved populations. Examples of community-based programs include native cultural centers, youth mental health drop-in centers, LGBTQ+ community centers, senior centers, and community-based health navigators.

Community-based programs are unique in their ability to promote social inclusion and cohesion, which are among the most potent predictors of positive physical and mental health outcomes. For example, the Tuolumne Me-Wuk Indian Health Clinic provides outreach and engagement services for Native American youth and their families. The program seeks to engage individuals who are receiving little or no mental health services and to provide needed support in locations other than traditional mental health service sites. The focus is on identifying needs, assisting with linkages to services, reducing barriers to services, and providing culturally competent responses to behavioral health problems.

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Community-based programs have proved effective in providing high-quality mental health services and supports for youth. An example is California's allcove™ program, which offers quick access to evidence-based mental health supports for youth between the ages of 12 and 25. This model is designed to serve youth of ALL backgrounds, including those not attending college,

homeless youth, LGBTQ+ youth, and those of diverse cultural and linguistic backgrounds. In addition to direct services, allcove™ centers include youth-led outreach and education and peer-support activities aimed at reducing stigma, increasing community connection and empowering youth.

“One-stop-shop” community-based models like allcove™ also can address the needs of older adults. SF Village, for example, provides a model for supporting the physical, social, and cognitive needs of older adults. This nonprofit organization connects older people living in San Francisco to the activities, resources, and expertise they need to feel connected and live independently in the places they call home. Among its many programs and services, SF Village provides free assistance for people transitioning from the hospital to home, including navigating doctor visits, accessing community services, and taking care of basic needs such as grocery shopping and housework. The program facilitates social connectedness through regular phone calls, home visits, and warm relationships with providers. As stated in the SF Village mission statement, “these connections provide a powerful antidote to the isolation and loneliness that often besiege adults in our society, no matter their age.” By 2050, one in five people in the United States will be aged 65 years or older. Enhancing support for aging adults and their unique physical and mental health risks must be a public health priority. Expanding models like SF Village to other communities could greatly enhance the State's capacity to promote and preserve the wellbeing of Californians growing population of

OPPORTUNITY SPOTLIGHT: Community-Defined Evidence Practices

Community-defined evidence practices (CDEPs) have been gaining attention in the public health community as a strategy to address the unmet needs of historically underserved and diverse racial, ethnic, and LGBTQ+ populations. Although definitions vary, CDEPs broadly refer to a set of health promoting practices which may or may not have been measured empirically but have reached a level of acceptance by the community. Such practices are commonly developed and evaluated alongside community members and incorporate cultural activities to supplement or complement more traditional therapeutic services.

Butte County's Zoosiab "Happy Program" is one example of a CDEP that works to support the mental health needs of Hmong elders by blending Western mental health approaches with traditional cultural practices and beliefs. Housed within the Hmong Cultural Center, this program supports individuals in recovery as well as those who are at risk due to trauma, stress, anxiety, isolation, stigmatization, or depression.

California Reducing Disparities Project (CRDP) recently funded the development and evaluation of

35 CDEP pilot projects focused on providing culturally and linguistically competent mental health services from California's African American, Asian and Pacific Islander, Latinx, LGBTQ+, and Native communities. The CDRP has yet to release the result of its statewide evaluation of CDEPs. In the meantime, other State partners, such as the Department of Health Care Service's Child and Youth Behavioral Health Initiative, are exploring opportunities to expand the use of CDEPs to better serve the mental health needs of California's diverse communities.

RECOMMENDATION FOUR

As part of its approach to prevention and early intervention, the State must guarantee all residents have access to behavioral health screening and an adjacent system of care that respects and responds to California's diverse communities and their mental health needs. In pursuit of this goal, the State should:

4A. Establish a goal to achieve universal behavioral health screening and, consistent with Recommendation 1, appoint a lead, develop a strategy, and identify metrics to support progress towards that goal.

4B. Establish a goal and strategy to achieve universal behavioral health care. Strategies should build on California's current initiatives to incorporate outcomes-based financing, enhanced integration of physical, behavioral health, and community-based services, and workforce development with an emphasis on peer providers.

4c. Develop a strategy to ensure behavioral health screening and services are culturally and linguistically responsive and do not discriminate based on a person's age, race, gender, sexual orientation, or socioeconomic circumstances. Efforts should include the adoption of the U.S. Health and Human Services' cultural and linguistic competency (CLAS) standards and strengthening the provision of community-defined evidence practices (CDEPs) and other strategies to reduce disparities.





CONCLUSION

Since the passage of the Mental Health Services Act (MHSA) in 2004, California’s mental health system has grown in innovation and ingenuity, fueled by passionate and dedicated providers, administrators, researchers, and advocates. Despite the tremendous reforms launched by the MHSA, however, many Californians continue to experience unmet mental health challenges and the negative outcomes that may ensue, including suicide, incarceration, and homelessness. Decades of evidence affirms that transformational change is possible when prevention and early intervention strategies operate in tandem – not in competition – with high-quality services and supports. Dr. Thomas Insel, a psychiatrist, neuroscientist, and former director of the National Institute of Mental Health, is one of the most respected champions of prevention and early intervention. “The biggest transformation will come when we can identify problems and intervene earlier,” he said in a recent interview with California Healthline, a daily news service of the California Health Care Foundation. “We have to manage crisis better, keep people out of the criminal justice system, provide more continuity of care. But we also have to move upstream and capture people much earlier in their journey.”

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The findings and recommendations in this report began with a Commission investigation to explore how MHSA prevention and early intervention funds should best be utilized to promote positive outcomes and reduce mental health disparities, particularly among unserved communities. Through a robust public engagement and review process, the Commission found that California does not have in place a strategic approach to prevention and early intervention. Such an approach could address persistent inequities, deficits in basic needs, and exposure to trauma, all of which are too common throughout California. It also could promote mental health awareness and reduce stigma, advance early detection and intervention of mental health challenges, and ensure high-quality mental health care and support that is culturally and linguistically

responsive to the needs of California’s diverse population. This strategic approach could guide funding decisions, ensuring that all public investments are maximized to truly meet the needs of all Californians.

Developing and implementing a strategic approach to prevention and early intervention will take time. The Commission has identified steps to take now, specifically to promote more community inclusion in the planning and implementation of programs and services, and to strengthen the use of data, training, and technical support to guide best practices in prevention and early intervention. With these strategic actions and strong partnerships, we can shift the course and promote opportunities for all Californians to be well and thrive.

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745. Newman, M. G., & Zainal, N. H. (2020). The value of maintaining social connections for mental health in older people. *The Lancet. Public Health*, 5(1), e12–e13. [https://doi.org/10.1016/S2468-2667\(19\)30253-1](https://doi.org/10.1016/S2468-2667(19)30253-1)
746. Ibid.
747. Barry, M. M., Clarke, A. M., Petersen, I., & Jenkins, R. (Eds.). (2019). *Implementing mental health promotion*. Springer Nature. <https://doi.org/10.1007/978-3-030-23455-3>



MISCELLANEOUS ENCLOSURES

March 23, 2023 Commission Meeting

Enclosures (3):

- (1) Evaluation Dashboard
- (2) Innovation Dashboard
- (3) Department of Health Care Services Revenue and Expenditure Reports Status Update

Summary of Updates

Contracts

New Contract: None

Total Contracts: 3

Funds Spent Since the February Commission Meeting

Contract Number	Amount
17MHSOAC073	\$ 0.00
17MHSOAC074	\$ 0.00
21MHSOAC023	\$ 353,695.84
Total	\$ 353,695.84

Contracts with Deliverable Changes

[17MHSOAC073](#)

[17MHSOAC074](#)

[21MHSOAC023](#)

Regents of the University of California, Davis: Triage Evaluation (17MHSOAC073)

MHSOAC Staff: Kai LeMasson

Active Dates: 01/16/19 - 12/31/23

Total Contract Amount: \$2,453,736.50

Total Spent: \$1,882,236.32

This project will result in an evaluation of both the processes and strategies county triage grant program projects have employed in those projects, funded separately to serve Adult, Transition Age Youth and child clients under the Investment in Mental Health Wellness Act in contracts issued by the Mental Health Services Oversight and Accountability Commission. This evaluation is intended to assess the feasibility, effectiveness and generalizability of pilot approaches for local responses to mental health crises in order to promote the implementation of best practices across the State.

Deliverable	Status	Due Date	Change
Workplan	Complete	4/15/19	No
Background Review	Complete	7/15/19	No
Draft Summative Evaluation Plan	Complete	2/12/20	No
Formative/Process Evaluation Plan	Complete	1/24/20	No
Updated Formative/Process Evaluation Plan	Complete	1/15/21	No
Data Collection and Management Report	Complete	6/15/20	No

Deliverable	Status	Due Date	Change
Final Summative Evaluation Plan	Complete	7/15/20	No
Data Collection for Formative/Process Evaluation Plan Progress Reports (10 quarterly reports)	In Progress	1/15/21- 3/15/23	No
Formative/Process Evaluation Plan Implementation and Preliminary Findings (11 quarterly reports)	In Progress	1/15/21- 6/15/23	No
Co-host Statewide Conference and Workplan (a and b)	In Progress	9/15/21 Fall 2022	No
Midpoint Progress Report for Formative/Process Evaluation Plan	Complete	7/15/21	No
Drafts Formative/Process Evaluation Final Report (a and b)	Not Started	3/30/23 7/15/23	No
Final Report and Recommendations	Not Started	11/30/23	No

The Regents of the University of California, Los Angeles: Triage Evaluation (17MHSOAC074)

MHSOAC Staff: Kai LeMasson

Active Dates: 01/16/19 - 12/31/23

Total Contract Amount: \$2,453,736.50

Total Spent: 1,882,236.32

This project will result in an evaluation of both the processes and strategies county triage grant program projects have employed in those projects, funded separately to serve Adult, Transition Age Youth and child clients under the Investment in Mental Health Wellness Act in contracts issued by the Mental Health Services Oversight and Accountability Commission. This evaluation is intended to assess the feasibility, effectiveness and generalizability of pilot approaches for local responses to mental health crises in order to promote the implementation of best practices across the State.

Deliverable	Status	Due Date	Change
Workplan	Complete	4/15/19	No
Background Review	Complete	7/15/19	No
Draft Summative Evaluation Plan	Complete	2/12/20	No
Formative/Process Evaluation Plan	Complete	1/24/20	No
Updated Formative/Process Evaluation Plan	Complete	1/15/21	No
Data Collection and Management Report	Complete	6/15/20	No
Final Summative Evaluation Plan	Complete	7/15/20	No
Data Collection for Formative/Process Evaluation Plan Progress Reports (10 quarterly reports)	In Progress	1/15/21- 3/15/23	No

Deliverable	Status	Due Date	Change
Formative/Process Evaluation Plan Implementation and Preliminary Findings (11 quarterly reports)	In Progress	1/15/21-6/15/23	No
Co-host Statewide Conference and Workplan (a and b)	In Progress	9/15/21 TBD	No
Midpoint Progress Report for Formative/Process Evaluation Plan	Complete	7/15/21	No
Drafts Formative/Process Evaluation Final Report (a and b)	Not Started	3/30/23 7/15/23	No
Final Report and Recommendations	Not Started	11/30/23	No

The Regents of the University of California, San Francisco: Partnering to Build Success in Mental Health Research and Policy (21MHSOAC023)

MHSOAC Staff: Rachel Heffley

Active Dates: 07/01/21 - 06/30/24

Total Contract Amount: \$5,414,545.00

Total Spent: \$2,122,175.04

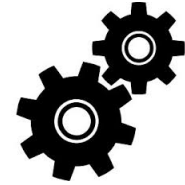
UCSF is providing onsite staff and technical assistance to the MHSOAC to support project planning, data linkages, and policy analysis activities including a summative evaluation of Triage grant programs.

Deliverable	Status	Due Date	Change
Quarterly Progress Reports	Complete	09/30/21	No
Quarterly Progress Reports	Complete	12/31/21	No
Quarterly Progress Reports	Complete	03/31/2022	No
Quarterly Progress Reports	Complete	06/30/2022	No
Quarterly Progress Reports	Complete	09/30/2022	No
Quarterly Progress Reports	Complete	12/31/2022	Yes
Quarterly Progress Reports	Not Started	03/31/2023	No
Quarterly Progress Reports	Not Started	06/30/2023	No

Deliverable	Status	Due Date	Change
Quarterly Progress Reports	Not Started	09/30/2023	No
Quarterly Progress Reports	Not Started	12/31/2023	No
Quarterly Progress Reports	Not Started	03/31/2024	No
Quarterly Progress Reports	Not Started	06/30/2024	No

INNOVATION DASHBOARD

MARCH 2023



UNDER REVIEW	Final Proposals Received	Draft Proposals Received	TOTALS
Number of Projects	3	7	10
Participating Counties (unduplicated)	3	6	9
Dollars Requested	\$7,605,374	\$188,094,971	\$195,700,345

PREVIOUS PROJECTS	Reviewed	Approved	Total INN Dollars Approved	Participating Counties
FY 2017-2018	34	33	\$149,548,570	19 (32%)
FY 2018-2019	54	54	\$303,143,420	32 (54%)
FY 2019-2020	28	28	\$62,258,683	19 (32%)
FY 2020-2021	35	33	\$84,935,894	22 (37%)
FY 2021-2022	21	21	\$50,997,068	19 (32%)

TO DATE	Reviewed	Approved	Total INN Dollars Approved	Participating Counties
2022-2023	21	21	\$80,379,335.67	17

INNOVATION PROJECT DETAILS

DRAFT PROPOSALS

Status	County	Project Name	Funding Amount Requested	Project Duration	Draft Proposal Submitted to OAC	Final Project Submitted to OAC
Under Review	Yolo	Crisis Now	\$3,584,357	3 Years	6/1/2022	Pending
Under Review	Santa Clara	TGE Center	\$17,298,034	54 Months	10/4/2022	Pending
Under Review	Fresno	The Lodge (EXTENSION)	\$3,160,000	5 Years	12/2/2022	Pending
Under Review	Fresno	Participatory Action Research with Justice-Involved Youth using an Adverse Childhood Experiences (ACEs) Framework	\$3,000,000	5 Years	8/15/2022	Pending
Under Review	Monterey	Rainbow Connection	1,000,001	5 Years	1/6/2023	Pending
Under Review	Stanislaus	Embedded Neighborhood Mental Health Team	\$5,125,000	5 Years	3/1/2023	Pending
Under Review	Los Angeles	Interim Housing Multidisciplinary Assessment & Treatment Teams	\$155,927,580	5 Years	3/7/2023	Pending

FINAL PROPOSALS

Status	County	Project Name	Funding Amount Requested	Project Duration	Draft Proposal Submitted to OAC	Final Project Submitted to OAC
Under Final Review	Contra Costa	Supporting Equity through Community Defined Practices	\$6,119,182	4 Years	10/24/2022	3/8/2023
Under Final Review	Tuolumne	Family Ties: Youth and Family Wellness	\$925,892	5 Years	8/22/2022	12/7/2022
Under Final Review	Marin	From Housing to Healing, Re-Entry Community for Women (EXTENSION)	\$560,300	5 Years	12/5/2022	3/8/2023

APPROVED PROJECTS (FY 22-23)

County	Project Name	Funding Amount	Approval Date
Napa	FSP Multi-County Collaborative	\$844,750	10/11/2022
Sonoma	Semi-Statewide Enterprise Health Record	\$4,420,447.54	11/17/2022
Tulare	Semi-Statewide Enterprise Health Record	\$6,281,021	11/17/2022
Humboldt	Semi-Statewide Enterprise Health Record	\$608,678	11/17/2022
Colusa	Social Determinants of Rural Mental Health (Extension)	\$983,124	11/18/2022
Sacramento	Behavioral Health Crisis Services Collaborative	\$1,000,000	1/4/2023
Alameda	Peer-led Continuum for Forensics and Reentry Services	\$8,692,893	1/25/2023
Alameda	Alternatives to Confinement	\$13,432,651	1/25/2023
Santa Barbara	Housing Assistance and Retention Team	\$7,552,606	1/25/2023
Kings	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$3,203,101.78	1/25/2023
Imperial	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$2,974,849	1/25/2023
Mono	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$986,403	1/25/2023
Placer	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$4,562,393	1/25/2023
San Benito	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$4,940,202	1/25/2023
San Joaquin	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$8,478,140	1/25/2023
Siskiyou	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$1,073,106	1/25/2023
Ventura	Semi-Statewide Enterprise Health Record (EHR) Multi-County INN Project	\$3,514,910	1/25/2023

APPROVED PROJECTS (FY 22-23)

County	Project Name	Funding Amount	Approval Date
San Mateo	Mobile Behavioral Health Services for Farmworkers	\$1,815,000	2/23/2023
San Mateo	Music Therapy for Asian Americans	\$940,000	2/23/2023
San Mateo	Recovery Connection Drop-in-Center	\$2,840,000	2/23/2023
San Mateo	Adult Residential In-Home Support Element (ARISE)	\$1,240,000	2/23/2023

DHCS Status Chart of County RERs Received
March 23, 2023, Commission Meeting

Below is a Status Report from the Department of Health Care Services regarding County MESA Annual Revenue and Expenditure Reports received and processed by Department staff, dated February 27, 2023. This Status Report covers FY 2019 -2020 through FY 2021-2022, all RERs prior to these fiscal years have been submitted by all counties.

The Department provides MESA staff with weekly status updates of County RERs received, processed, and forwarded to the MESA. Counties also are required to submit RERs directly to the MESA. The Commission provides access to these for Reporting Years FY 2012-13 through FY 2021-2022 on the data reporting page at: <https://mesa.ca.gov/county-plans/>.

The Department also publishes County RERs on its website. Individual County RERs for reporting years FY 2006-07 through FY 2015-16 can be accessed at: <http://www.dhcs.ca.gov/services/MH/Pages/Annual-Revenue-and-Expenditure-Reports-by-County.aspx>. Additionally, County RERs for reporting years FY 2016-17 through FY 2021-22 can be accessed at the following webpage: [http://www.dhcs.ca.gov/services/MH/Pages/Annual MESA Revenue and Expenditure Reports by County FY 16-17.aspx](http://www.dhcs.ca.gov/services/MH/Pages/Annual_MESA_Revenue_and_Expenditure_Reports_by_County_FY_16-17.aspx).

DHCS also publishes yearly reports detailing funds subject to reversion to satisfy Welfare and Institutions Code (W&I), Section 5892.1 (b). These reports can be found at: <https://www.dhcs.ca.gov/services/MH/Pages/MESA-Fiscal-Oversight.aspx>.

DCHS MHSA Annual Revenue and Expenditure Report Status Update

There is one RER not finalized for FY 19-20, Inyo.

County	FY 20-21 Electronic Copy Submission	FY 20-21 Return to County	FY 20-21 Final Review Completion	FY 21-22 Electronic Copy Submission	FY 21-22 Return to County	FY 21-22 Final Review Completion
Alameda	1/26/2022	2/3/2022	2/8/2022	1/31/2023	2/6/2023	2/7/2023
Alpine	1/26/2022	2/3/2022	2/15/2022			
Amador	1/27/2022	2/3/2022	2/10/2022	1/31/2023	2/7/2023	2/17/2023
Berkeley City	2/1/2022	2/3/2022	3/1/2022	1/31/2023	2/2/2023	2/7/2023
Butte	8/11/2022	8/12/2022	8/15/2022			
Calaveras	1/31/2022	2/4/2022	2/8/2022	1/27/2023		2/7/2023
Colusa	2/1/2022	2/4/2022	2/15/2022			
Contra Costa	1/31/2022	2/4/2022	3/11/2022	1/30/2023		2/1/2023
Del Norte	1/28/2022	2/7/2022	2/23/2022	1/30/2023		2/7/2023
El Dorado	1/28/2022	2/4/2022	2/9/2022			
Fresno	1/26/2022	2/7/2022	2/16/2022	1/31/2023	2/2/2023	2/10/2023
Glenn	3/21/2022	3/22/2022	4/6/2022			
Humboldt	8/15/2022	8/16/2022	8/24/2022	1/31/2023		2/2/2023
Imperial	1/31/2022	2/4/2022	2/15/2022	1/20/2023	1/23/2023	2/1/2023
Inyo	4/1/2022	4/12/2022				
Kern	2/3/2022	2/7/2022	2/17/2022	1/31/2023	2/1/2023	2/15/2023
Kings	2/22/2022	2/22/2022	3/11/2022	1/10/2023	1/19/2023	2/14/2023
Lake	2/1/2022	2/8/2022	2/23/2022	1/31/2023		2/1/2023
Lassen	2/2/2022	2/8/2022	2/17/2022			
Los Angeles	2/1/2022	2/7/2022	2/22/2022	1/31/2023	2/2/2023	2/17/2023
Madera	3/25/2022	3/29/2022	5/19/2022	2/8/2023	2/9/2023	2/14/2023
Marin	1/31/2022	2/7/2022	2/9/2022	1/30/2023	1/31/2023	2/3/2023
Mariposa	1/31/2022	2/7/2022	2/25/2022			

DHCS Status Chart of County RERs Received
 March 23, 2023, Commission Meeting

County	FY 20-21 Electronic Copy Submission	FY 20-21 Return to County	FY 20-21 Final Review Completion	FY 21-22 Electronic Copy Submission	FY 21-22 Return to County	FY 21-22 Final Review Completion
Mendocino	2/1/2022	2/7/2022	2/24/2022	1/31/2023		2/2/2023
Merced	1/27/2022	2/7/2022	2/8/2022	1/19/2023		1/23/2023
Modoc	4/27/2022	4/28/2022	4/28/2022			
Mono	1/18/2022	2/7/2022	2/17/2022	1/31/2023		2/2/2023
Monterey	2/2/2022	2/7/2022	2/9/2022	1/31/2023	2/2/2023	2/2/2023
Napa	2/7/2022	2/8/2022	3/3/2022	1/31/2023	2/1/2023	2/13/2023
Nevada	1/31/2022	2/2/2022	2/3/2022	1/31/2023	2/1/2023	2/2/2023
Orange	1/31/2022	2/3/2022	2/17/2022	1/31/2023		2/1/2023
Placer	1/31/2022	3/17/2022	4/13/2022	1/31/2023	2/1/2023	2/14/2023
Plumas	7/14/2022	7/14/2022	11/29/2022	2/14/2023	2/15/2023	2/21/2023
Riverside	1/31/2022	2/4/2022	3/11/2022	1/31/2023	2/1/2023	2/15/2023
Sacramento	1/31/2022	2/3/2022	3/11/2022	1/25/2023	1/26/2023	1/27/2023
San Benito	2/13/2023	2/13/2023	2/27/2023			
San Bernardino	3/23/2022	3/23/2022	3/29/2022	1/31/2023		2/6/2023
San Diego	1/31/2022	2/3/2022	2/18/2022	1/31/2023	1/31/2023	2/14/2023
San Francisco	1/31/2022		2/4/2022	1/31/2023	2/1/2023	2/16/2023
San Joaquin	3/22/2022	3/23/2022	3/25/2022	1/31/2023		2/1/2023
San Luis Obispo	1/26/2022	2/2/2022	2/7/2022	12/30/2023	1/6/2023	1/19/2023
San Mateo	1/31/2022	8/3/2022	8/4/2022			
Santa Barbara	1/26/2022	1/26/2022	2/10/2022	12/23/2023	2/7/2023	2/15/2023
Santa Clara	1/31/2022	2/15/2022	2/18/2022	1/31/2023	1/31/2023	2/16/2023
Santa Cruz	3/25/2022	3/25/2022	4/4/2022			
Shasta	1/25/2022	1/26/2022	2/10/2022	1/31/2023	2/2/2023	2/16/2023
Sierra	1/31/2022	2/2/2022	2/28/2022	1/27/2023	1/30/2023	2/16/2023
Siskiyou	7/18/2022	7/18/2022	8/10/2022	2/6/2023	2/7/2023	2/9/2023
Solano	1/31/2022	2/2/2022	2/8/2022	1/31/2023	1/31/2023	2/15/2023

DHCS Status Chart of County RERs Received
 March 23, 2023, Commission Meeting

County	FY 20-21 Electronic Copy Submission	FY 20-21 Return to County	FY 20-21 Final Review Completion	FY 21-22 Electronic Copy Submission	FY 21-22 Return to County	FY 21-22 Final Review Completion
Sonoma	1/31/2022	2/3/2022	2/22/2022	1/31/2023	2/2/2023	
Stanislaus	1/31/2022	2/2/2022	2/15/2022	1/31/2023	2/2/2023	2/3/2023
Sutter-Yuba	2/9/2022	2/10/2022	2/15/2022	1/31/2023	2/2/2023	
Tehama						
Tri-City	1/31/2022	2/2/2022	5/25/2022	1/25/2023	1/25/2023	2/16/2023
Trinity	7/5/2022	7/5/2022	7/27/2022			
Tulare	1/31/2022	2/2/2022	2/10/2022	1/31/2023	1/31/2023	2/15/2023
Tuolumne	1/31/2022		2/4/2022			
Ventura	1/28/2022	2/2/2022	2/14/2022	1/30/2023	1/30/2023	1/31/2023
Yolo	1/31/2022	2/2/2022	2/2/2022	1/31/2023	2/2/2023	
Total	58	55	57	44	32	41