



2022
STATISTICAL
REPORT



COMMUNITY DISSEMINATION WEBINAR SERIES

HAWAI‘I STATE PLAN FOR A DATA DRIVEN SYSTEM OF CARE ON SUBSTANCE USE

WEBINAR FOCUS TOPICS	DATE
Introduction to the State Plan Chapter 2: Substance Use	05/13/2022
Chapter 4: Substance Use and Mental Health Chapter 5: Substance Use and Homelessness	05/20/2022
Chapter 6: Substance Use and Criminal Justice Chapter 7: Substance Use and Juvenile Justice	06/03/2022
Chapter 9: Substance Use and Native Hawaiian Communities Chapter 10: Substance Use and Rural Communities	06/17/2022
Chapter 8: Substance Use and Family Violence Chapter 12: Substance Use and Pregnant and Parenting Women	06/24/2022
Chapter 3: Substance Use Treatment and Primary Care Integration Chapter 11: Substance Use and Sexual and Gender Minorities	07/01/2022



HAWAI'I STATE PLAN FOR A DATA DRIVEN SYSTEM OF CARE ON SUBSTANCE USE

Webinar 1 will cover:

- An overview of the Hawai'i State Plan on Substance Use
- An overview of the 2022 Statistical Report
- 2022 Statistical Report Chapter 2 highlights

Friday, May 13 at 11:00 AM HST

WEBINAR PANEL



John Valera, AICP - Hawai'i State Department of Health

John Valera is the Acting Administrator of the Department of Health Alcohol and Drug Abuse Division (ADAD). Prior to that he was a Planner for the Department of Health Environmental Management Division.



Victoria Fan, ScD - University of Hawai'i at Manoa

Victoria Fan is an associate professor at the University of Hawai'i at Manoa in the Thompson School of Social Work & Public Health. She is the director of the Pacific Health Analytics Collaborative.



Jared Yurow, PsyD - Hawai'i State Department of Health

Jared Yurow serves as Chief Clinical Officer/Clinical Psychologist Supervisor and is currently Acting Public Health Program Manager for the Hawai'i Alcohol and Drug Abuse Division (ADAD).

Webinar 1 - State Plan Community Dissemination Webinar Series

Overview

Webinar 1 was a joint effort by the Hawai'i State Department of Health (DOH) Alcohol and Drug Abuse Division (ADAD) and the University of Hawai'i at Mānoa. The panelists introduced the State Plan project, the 2022 Statistical Report, and Chapter 2 of the Statistical Report with key findings, outcomes, and potential implications. The panelists were:

1. John Valera, AICP - Hawai'i State Department of Health
2. Victoria Fan, ScD - University of Hawai'i at Mānoa
3. Jared Yurow, PsyD - Hawai'i State Department of Health
4. Deveraux Talagi, PhD - University of Hawai'i at Mānoa (Panelist/Facilitator)

Preparations

The State Plan team had weekly meetings with ADAD to discuss the structure and content of each webinar. Infographics curated from the 2022 Statistical Report and promotional fliers with the zoom registration link were distributed through PHAC's and ADAD's email lists. The State Plan Team created a Power BI dashboard representing the 2022 Statistical Report Chapter 2. This, along with the infographics and promotional fliers were posted to the Hawai'i Behavioral Health Dashboard as supplemental materials. Webinar attendees were informed by email regarding registration, reminders, and infographic and supplemental materials. Questions for the polls, discussion, and the post webinar survey were prepared using Zoom and the discussion questions were incorporated in the slide deck to be shared with ADAD.

Sign-Ups & Attendees

A total of 118 people signed up for Webinar 1. Of those 118 sign-ups, there were a total of 79 attendees (66.94% of sign ups). The majority of the participants who signed in remained on the webinar until the end, with only 5 leaving before the webinar was completed.

Summary of Lessons Learned

- A strict time limit will have to be agreed upon for speakers to follow to ensure adequate time for a Q&A and open discussion about the topics presented, while still keeping the one-hour time slot
- Limit to two people to present data
- Make sure the slides are not cut off when sharing
- During the presentation (not including discussion), panelists not speaking should turn off their camera
- At the beginning of the presentation, mention the slides will be shared after the webinar (A member from the audience asked in the chat if the slides could be shared after)
- Encourage the audience to participate in the discussion because only the panelists participated
- The facilitator of the discussion could mention the methods the audience can use to participate

- Also, having all the discussion questions on one slide may give the audience more time to think about their responses to the questions they want to answer
- For security and privacy reasons, it is best to use the Blind Carbon Copy (BCC) feature when sending an email message to a large number of people
- Mention post webinar survey before ending the webinar

Summary of Responses for Poll Questions

Q1: Prior to this webinar series, had you ever heard of the Hawai'i State Plan on Substance Use?

Response	Count	Percent
Yes	23	38%
No	37	62%
Total	60	100%

Q2: What sectors do your services intersect with (check all that apply)

Response	Count	Percent
Mental Health	44	81%
Homelessness	38	70%
Criminal Justice	28	52%
Juvenile Justice	25	46%
Violence	27	50%
Other	23	43%
Total	54	100%

Q3: What communities do you provide services for (check all that apply)

Response	Count	Percent
Native Hawaiian	41	82%
Rural	38	76%
Pregnant & Parenting Women	28	56%
Sexual & Gender Minorities	30	60%
People who inject drugs	24	48%
Other	28	56%

Total	50	100%
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Survey Results

Q1: How did you learn about this webinar?

- Email
- ADAD Website
- Sent via email
- email from ADAD
- An email invite
- Email notice from phac@hawaii.edu
- Email forwarded from executive director
- Email and member of SEOW
- State email
- Email invitation
- Great data sharing
- Through working on the ECAS Perinatal Substance Use Workgroup initially
- direct email
- Through a recent ADAD providers mtg
- ADAD provider meeting
- email sent to me
- Shared email from E.D.
- Email
- Email invite
- Email
- Email
- At work
- Received information through my DOH email
- It was brought to my attention from my employer

Response	Count	Percent
Email	16	66%
ADAD Website/Meeting	4	17%
Word of mouth	3	12.5%
Other	1	4%
Total	24	100%

Q2: How would you rate this webinar?

Response	Count	Percent
0	0	0%
1	0	0%
2	0	0%

3	1	4%
4	0	0%
5	0	0%
6	3	12%
7	7	29%
8	6	25%
9	4	16%
10	3	12%
Total	24	100%

Q3: Would you like to learn more about the topics presented in this webinar?

Response	Count	Percent
Yes	17	70%
No	0	0%
Maybe	7	29%
Total	24	100%

Q4 (Open Ended): What topics would you like to see more information on?

- Looking forward to future webinars in this series with more specific focus
- prevention efforts
- Inpatient Behavioral Health involuntary admissions with substance use disorders and resources after discharge.
- All the ones coming up in the next webinars.
- data on youth and young adult substance use
- I plan to attend the series.
- Intersection of substance use and disability.
- Future efforts on state SU data collection and how we can support one another between state departments and providers to collect accurate, cohesive information.
- data on prevention practices and case studies
- Survey Monkey
- substance use and mental health and the justice system
- More detailed data collection: what national and state data, the access of utilized data in the report (i.e. was state data for adults from what survey collection, and was it only for those using, or was it coordinated with other entities)
- PPWDC and Offenders
- Co-occurring and criminal justice involvement. Role of peer support in recovery/treatment/criminal justice
- Mental Health
- funding sources for substance and alcohol treatment federally funded alcohol treatment for men
- Not too sure yet

Q5: Will you join our future webinars?

Response	Count	Percent
Yes	21	87%
No	0	0%
Maybe	3	12%
Total	24	100%

Q6: Would you be interested in engaging further with the content or possibly collaborating with ADAD?

Response	Count	Percent
Yes	12	50%
No	8	8%
Maybe	41	41%
Total	24	100%

Questions Asked in Zoom Q&A

Q1: I notice some of the data is around 10 years old. Is there going to be more current data on substance use trends and consequences?

A: The data on prevalence and deaths are the most recent data that are available. The Hospital Data is indeed dated through 2014 due to the changes in the hospital data systems. We do note that the last state plan published did not cover this hospital data period over 2005-2014. We look forward to analyzing more recent hospital data in the future as and when it is made accessible.

Q2: Are all or most hospitals contributing to the hospital database?

A: The hospital data that we have analyzed is comprehensive of all hospitals with possibly the exception of 2 - Tripler and the State Hospital.



HAWAI'I STATE PLAN FOR A DATA DRIVEN SYSTEM OF CARE ON SUBSTANCE USE

Webinar 2 will cover:

- 2022 Statistical Report Chapter 4: Substance Use and Mental Health
- 2022 Statistical Report Chapter 5: Substance Use and Homelessness

Friday, May 20 at 11:00 AM HST

WEBINAR PANEL



John Valera, AICP - Hawai'i State Department of Health

John Valera is the Acting Administrator of the Department of Health Alcohol and Drug Abuse Division (ADAD). Prior to that he was a Planner for the Department of Health Environmental Management Division.



Jared Yurow, PsyD - Hawai'i State Department of Health

Jared Yurow serves as Chief Clinical Officer/Clinical Psychologist Supervisor and is currently Acting Public Health Program Manager for the Hawai'i Alcohol and Drug Abuse Division (ADAD).



Heather Lusk, MSW - Hawai'i Health and Harm Reduction Center

Heather Lusk serves as the Executive Director of the Hawai'i Health and Harm Reduction Center (HHHRC), which is the outcome of the merger between The Life Foundation and the Community Health Outreach Work (CHOW) Project.



Gerald Busch, MD, MPH - University of Hawai'i at Manoa

Gerald Busch is an Assistant Professor of Psychiatry and Associate Director of Addiction Psychiatry at UHM. Dr. Busch serves as the Forensic Psychiatry Site Director for Residency Training at OCCC. He is also the Director of Medical Education and Patient Care at Queen's Medical Center as well as the Behavioral Health Patient Safety Officer.

Webinar 2 - State Plan Community Dissemination Webinar Series

Overview

Webinar 2 was a joint effort by the members of the Hawai'i State Department of Health (DOH) Alcohol and Drug Abuse Division (ADAD), Hawai'i Health and Harm Reduction Center (HHRC), and the University of Hawai'i at Mānoa. The panelists introduced the 2022 Statistical Report chapter 4 on Substance Use and Mental Health along with chapter 5 on Substance Use and Homelessness with key findings, outcomes, and potential implications. The panelists were:

1. John Valera, AICP - Hawai'i State Department of Health
2. Jared Yurow, PsyD - Hawai'i State Department of Health
3. Heather Lusk, MSW - Hawai'i Health and Harm Reduction Center
4. Gerald Bush, MD, MPH - University of Hawai'i at Mānoa
5. Deveraux Talagi, PhD - University of Hawai'i at Mānoa (Panelist/Facilitator)

Preparations

The State Plan team prepared a multitude of documents and dashboards in preparation for each webinar. Graphics from the 2022 Statistical Report were selectively curated and converted into infographics for each chapter. These infographics were then posted to the Hawai'i Behavioral Health Dashboard website for the public to view. Fliers were also sent out before and after the webinar to inform attendees of who presented, what was presented, and access to the Hawai'i Behavioral Health Dashboard. Webinar attendees were informed by email from the Hawai'i State Plan team regarding registration, reminders, links to the previous webinar recording, and infographic and flier supplemental materials. The State Plan team also prepared poll questions and post-webinar survey questions to be shared with ADAD.

Sign-Ups & Attendees

A total of 133 people signed up for Webinar 2. Of those 133 sign-ups, there were a total of 67 attendees (59.29% of sign ups). The majority of the participants who signed in remained on the webinar until the end, with only 5 leaving before the webinar was completed.

Summary of Lessons Learned

- Insert the registration link in the pre-webinar reminder email so that those accessing it from their phones can also register without the flier
- If a participant asks a question to the hosts and panelists, the panelist should hit "hosts and panelists" in the "to:" field when sending a message so that the answer doesn't go out to all attendees
- Mention the Q&A as an option for attendees to use instead of just using the chat
- Don't forget to state at the beginning of the webinar "We invite you to share with everyone in the chat your name and organization to get to know your audience members and engage with each other."

- Include statistical report password and link in the webinar 3 pre webinar email and all pre webinar emails to come
- Include link to previous week's webinar recording in post webinar email
- Invite chapter leads to attend to provide impromptu comments in the chat window and/or as an audience member
- If the chapter leads are not present in future webinars, invite chapter leads to provide name and bio to be included as a slide to give a preview of the related chapter and ask for permission to include names of chapter leads in the slides so they feel included
- Incorporate closed captions for YouTube videos

Summary of Responses for Poll Questions

Q1: How familiar are you with the mental health issues in the state?

Response	Count	Percent
Not familiar	6	13.6%
Somewhat familiar	31	70.5%
Very familiar	7	15.9%
Total	44	100%

Q2: Are you directly involved with providing mental health services?

Response	Count	Percent
Yes	6	13.6%
No	38	86.4%
Total	44	100%

Q3: How familiar are you with the homelessness issues in the state?

Response	Count	Percent
Very familiar	9	22%
Somewhat familiar	29	70.7%
Not familiar	3	7.3%
Total	41	100%

Q4: Are you directly involved with providing homelessness services?

Response	Count	Percent
Yes	10	21.3%
No	37	78.7%
Total	47	100%

Survey Results

Q1: How did you learn about this webinar?

- Email from a co-work
- Email from a colleague
- Online
- Email forward from agency team
- Through ADAD meetings
- My manager
- In wanting to continue education throughout the summer, I looked on the website and found this webinar
- The important link between homelessness, substance abuse and mental health. What are some data that could be collected in the future. The importance to link different systems.
- Boss
- ADAD
- From my employer
- Email notice
- ADAD meeting
- Through colleagues at PATH clinic
- Bridging the Gap
- From my supervisor at MQD
- Email
- I work on the state plan project
- Email
- Email
- Email
- Email Invite
- PHAC email
- ADAD
- The data was good and hearing about the key highlights on the intersection of SUD and MHD

Response	Count	Percent
Email	10	40%
ADAD	4	16%
Word of mouth	5	20%
Other	6	24%
Total	25	100%

Q2: How would you rate this webinar?

Response	Count	Percent
0	0	0%
1	0	0%
2	0	0%
3	0	0%
4	1	3%
5	0	0%
6	0	0%
7	4	13%
8	7	23%
9	8	26%
10	10	33%
Total	30	100%

Q3: Would you like to learn more about the topics presented in this webinar?

Response	Count	Percent
Yes	24	83%
No	0	0%
Maybe	5	17%
Total	29	100%

Q4 (**Open Ended**): What topics would you like to see more information on?

- What efforts are being done to address homeless with mental health and substance use issues. Initiatives that can work pertaining to the aforementioned. What are some of the gaps to address the problems. What decision makers can do to initiate action - legislation, coordination of services, community support, etc.
- More about the intersection between MH and substance use and between Homelessness and substance use. You have my attention when it rates of use are shared. For some reason, the graphs are not resonating with me.
- SUD Treatment
- More updated statistics on SUD, Dual Diagnosed, and homelessness
- I would like to see more information on treatment facilities and how more can be available on Oahu.
- More Prevention

- Suicide increases due to the mental health issues that covid has brought
- Prevention
- Not any at the moment
- Plans to address the concerns and barriers brought up
- Mental Health
- Links to the data - I came late so perhaps I missed it
- discussion on specific islands
- Treatment Data
- Substance Use and Mental Health
- Interagency cooperation and telehealth
- Substance use and mental health - more on the effects it has on families and children. And is there any data out there that we can reference
- Intersection of SUD and MHD

Q5: Will you join our future webinars?

Response	Count	Percent
Yes	26	93%
No	0	0%
Maybe	2	7%
Total	28	100%

Q6: Would you be interested in engaging further with the content or possibly collaborating with ADAD?

Response	Count	Percent
Yes	16	59%
No	0	0%
Maybe	11	41%
Total	27	100%

Q7: Do you have any datasets that may be relevant or that you think should be included?

- Is it possible you could pull national outcome measures to share a bit more about youth rates of substance among all the topic points? As we need to be caring for all (adults and youth) I think it's just as important to look at our youth and what future they have while they are already exposed and using substances at a young age. Maybe add some age categories. My concern is the work we have ahead with our current youth rates. I do appreciate hearing of adult use.
- Not right now. We are working on the homeless population and those who are exiting out of jail. So, we will have some data then.
- Need to think
- The # of children/adolescents that are referred to CAMHD for services and need substance abuse treatment, see data book on CAMHD's website.

- Not sure, yet.
- Possible workforce data (SUD) and number of residential SUD treatments available within the state to include medically assisted treatment services.

Questions Asked in Zoom Q&A

N/A

Questions/Comments in Chat

- ER and Hospitalization data. 2015. How far behind is Amphetamines from the 3rd.; Also, re: providers' anecdotes --would that be primarily be from SUDS providers?
 - Responses from John
 - Yes, the anecdotes are from a few ADAD-contracted SUD providers
 - HCUP 2015 suggests alcohol is lead secondary with amphetamines and alcohol distant 2nd and 3rd
- For future data collection (Real estate prices, wealth gap widening, and implication on specialized housing needs for MH and SA folks). A few news articles are sounding this trend -with property owners selling their property and displacing MH and SA folks



HAWAI'I STATE PLAN FOR A DATA DRIVEN SYSTEM OF CARE ON SUBSTANCE USE

Webinar 3 will cover:

- 2022 Statistical Report Chapter 6: Substance Use and Criminal Justice
- 2022 Statistical Report Chapter 7: Substance Use and Juvenile Justice

Friday, June 3 at 11:00 AM HST

WEBINAR PANEL



John Valera, AICP - Hawai'i State Department of Health

John Valera is the Acting Administrator of the Department of Health Alcohol and Drug Abuse Division (ADAD). Prior to that he was a Planner for the Department of Health Environmental Management Division.



Jared Yurow, PsyD - Hawai'i State Department of Health

Jared Yurow serves as Chief Clinical Officer/Clinical Psychologist Supervisor and is currently Acting Public Health Program Manager for the Hawai'i Alcohol and Drug Abuse Division (ADAD).



Jared Redulla, BA - State of Hawai'i, Department of Public Safety

Jared Redulla is the Administrator of the State of Hawai'i, Department of Public Safety, Narcotics Enforcement Division. Jared also serves as the state government's chief drug enforcement officer.



Deveraux Talagi, PhD - University of Hawai'i at Manoa

Deveraux Talagi is an Assistant Researcher and Lead Data Scientist at the Pacific Health Analytics Collaborative (PHAC), and Co-PI of the Data Analytics Core of the Hawai'i State Plan on Substance Use.

Webinar 3 - State Plan Community Dissemination Webinar Series

Overview

Webinar 3 was a joint effort by the members of the Hawai'i State Department of Health (DOH) Alcohol and Drug Abuse Division (ADAD), State of Hawai'i, Department of Public Safety, Narcotics Enforcement Division, and the University of Hawai'i at Mānoa. The panelists introduced the 2022 Statistical Report chapter 6 on Substance Use and Criminal Justice along with chapter 7 on Substance Use and Juvenile Justice with key findings, outcomes, and potential implications. The panelists were:

1. John Valera, AICP - Hawai'i State Department of Health
2. Jared Yurow, PsyD - Hawai'i State Department of Health
3. Jared Redulla, BA - State of Hawai'i, Department of Public Safety
4. Deveraux Talagi, PhD - University of Hawai'i at Mānoa (Panelist/Facilitator)

Webinar 3 also had a member from the state plan team present in place of the subject matter expert for chapter 7.

1. Jaclyn Topinio, BS, BA - University of Hawai'i at Mānoa

Preparations

The State Plan team prepared a multitude of documents and dashboards in preparation for each webinar. Graphics from the 2022 Statistical Report were selectively curated and converted into infographics for Chapter 6 and 7. These infographics were then posted to the Hawai'i Behavioral Health Dashboard website for the public to view. Fliers were also sent out before and after the webinar to inform attendees of who presented, what was presented, and access to the Hawai'i Behavioral Health Dashboard. Webinar attendees were informed by email from the Hawai'i State Plan team regarding registration, reminders, links to the previous webinar recording, and infographic and flier supplemental materials. The State Plan team also prepared poll questions and post-webinar survey questions to be shared with ADAD.

Sign-Ups & Attendees

A total of 120 people signed up for Webinar 3. Of those 120 sign-ups, there were a total of 62 attendees (51.7% of sign ups). Of the 62 attendees, 58 people joined the webinar on their computers while the remaining 4 joined using their phones. The majority of the participants who signed in remained on the webinar until the end, with only 6 leaving before the webinar was completed.

Summary of Lessons Learned

- Include statistical report password and link in the webinar 3 pre webinar email and all pre webinar emails to come
- Include link to previous week's webinar recording in post webinar email
- Invite chapter leads to attend to provide impromptu comments in the chat window and/or as an audience member

- If the chapter leads are not present in future webinars, invite chapter leads to provide name and bio to be included as a slide to give a preview of the related chapter and ask for permission to include names of chapter leads in the slides
- Incorporate closed captions for YouTube videos

Summary of Responses for Poll Questions

Q1: How familiar are you with the criminal justice issues in the state?

Response	Count	Percent
Not familiar	12	40%
Somewhat familiar	15	50%
Very familiar	3	10%
Total	30	100%

Q2: Are you directly involved with providing criminal justice services?

Response	Count	Percent
Yes	4	11%
No	31	89%
Total	35	100%

Q3: How familiar are you with the juvenile justice issues in the state?

Response	Count	Percent
Not familiar	12	31%
Somewhat familiar	20	51%
Very familiar	7	18%
Total	39	100%

Q4: Are you directly involved with providing juvenile justice services?

Response	Count	Percent
Yes	10	26%
No	29	74%

Total	39	100%
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Survey Results

Q1: How did you learn about this webinar?

- Email from ADAD
- Email Advertisement
- Email
- Email
- Looking around online for webinars/seminars that I qualify for
- Emails
- Email from DOH
- ADAD
- Email
- ADAD
- Email
- Monthly Provider Meeting
- Email
- Club Director
- From my employer
- Email announcement

Response	Count	Percent
Email	9	56%
ADAD	3	19%
Word of mouth	3	19%
Other	1	6%
Total	16	100%

Q2: How would you rate this webinar?

Response	Count	Percent
0	0	0%
1	0	0%
2	0	0%
3	0	0%
4	0	0%
5	1	5%
6	1	5%

7	4	21%
8	6	31%
9	3	15%
10	3	15%
Total	18	100%

Q3: Would you like to learn more about the topics presented in this webinar?

Response	Count	Percent
Yes	13	68%
No	1	5%
Maybe	4	21%
Total	18	100%

Q4 (**Open Ended**): What topics would you like to see more information on?

- Efforts to change the criminal justice system and policing approach to substance use. Efforts by treatment providers to tailor treatment services to support the court and police partners.
- What I can do better. My motto: Half of what I'm doing is wrong - I just don't know which half, what we can do to prevent further addiction
- More in-depth data regarding youth
- Some of the topics in future webinars are topics I'm interested in
- More insight into community impacts related to data
- Perhaps more detailed information on the data provided along with more experts in the field from various providers. In addition, I think it would be nice to hear/see what all of this discussion is doing... in other words what the impacts of all of this data collection, prevention, intervention, etc. showing. Finally, I'd like to see a longer presentation so the data being shared can be more elaborate.
- Adult drug use and judicial system
- Data trends and interventions to address...i.e. Data driven programming
- Homelessness and the relationship between drugs and social emotional wellness
- Not sure at the moment
- How the treatment and prevention will work on supporting those seeking help that have gender identity concerns

Q5: Will you join our future webinars?

Response	Count	Percent
Yes	16	84%
No	0	0%
Maybe	3	15%

Total	19	100%
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Q6: Would you be interested in engaging further with the content or possibly collaborating with ADAD?

Response	Count	Percent
Yes	7	36%
No	2	10%
Maybe	9	47%
Total	18	100%

Q7: Do you have any datasets that may be relevant or that you think should be included?

- Unfortunately no.
- Don't know.
- No
- None
- No; however, I am extremely interested in learning the type of tools being used to gather your data
- Not at this time
- No
- Nope

Questions Asked in Zoom Q&A

- Q1: Is there a reason why the unknown numbers are so high? I'm thinking that probation numbers are higher for treatment referrals?
 - A: The "unknown" category for the TEDS referral source graph includes all referrals that were not a criminal justice referral.
- Q2: What type of data (viable sources) may be useful for examining violent crimes (including involving firearms) with substance use?
 - A: Live answered
- Q3: Great presentation. Of those who were arrested, how many were sent to serve time in jail? I'm interested in seeing how that plays out regarding demographics. Do you collect that information?
 - A: Hi, great question. The availability of outcome data on how the offenders are doing or responding to treatment is a big gap. The arrest data shows where the offender is at, at the entry point. I see the writer of the juvenile justice chapter also concurs with your observation. Yes, we'd like more of this type of info.
- Q4: Would it be feasible to have a cross-agency platform for data sharing which allows tracking of individuals that may be more often cycling through multiple systems?
 - A: Live answered
- Q5: Does the alcohol DUI stats include drugs DUI? I didn't see drug DUI in the legend.
 - A: These slides just give a taste of what else is out there. Though I'm not at the AG's Office I believe the full Crime in Hawaii 2019 report has the DUI drug stats <https://ag.hawaii.gov/cpja/files/2021/09/Crime-in-Hawaii-2019.pdf>

Questions/Comments in Chat

- Hi! My name is Karen Kahikina, and I'm with the Hawaii Department of Transportation's Highway Safety Section. Our office is working hard to combat impaired driving and looking at it from a holistic approach. If anyone is interested in being part of the discussions or building partnerships, please feel free to reach out to me at karen.g.kahikina@hawaii.gov. Thanks!
- City and County has a diversion program for first time misdemeanor offenders.
- The intersection seems to often connects to family structure. Not to demonize families struggling to get by, but permission parental structure can engender both substance use and criminal behavior.
 - Response from Dr. Yurow
 - Family structure is a risk and protective factor.
- Juvenile Drug Court – Is a post-adjudication treatment based drug court program for substance abusing juveniles and their families. Interestingly, the utilization has been low for the past year +. Maybe kids are behaving better, or diversion programs are getting kids before they get to the Juvenile Drug Court.
- I just wanted to give some information about the diversion program we have here in City and County. We get referrals either from the prosecutor or police department. We provide a one time counseling session for the youth and their parents/guardians. With 3 follow up phone calls and provide resources that will help them not to reoffend.
- It's also important to know that the state is working through coalitions to support communities being strong and resilient. Funding both through state and federal.
- They do have a Juvenile Drug Court that does good work with the youth - getting them into services.
- And provide activities for youth and families. All very important prevention measures.
- The community work is aiming to support multiple sectors that support individuals and families.



HAWAI'I STATE PLAN FOR A DATA DRIVEN SYSTEM OF CARE ON SUBSTANCE USE

Webinar 4 will cover:

- 2022 Statistical Report Chapter 9: Substance Use and Native Hawaiian Communities
- 2022 Statistical Report Chapter 10: Substance Use and Rural Communities

Friday, June 17 at 11:00 AM HST

WEBINAR PANEL



John Valera, AICP - Hawai'i State Department of Health

John Valera is the Acting Administrator of the Department of Health Alcohol and Drug Abuse Division (ADAD). Prior to that he was a Planner for the Department of Health Environmental Management Division.



Jared Yurow, PsyD - Hawai'i State Department of Health

Jared Yurow serves as Chief Clinical Officer/Clinical Psychologist Supervisor and is currently Acting Public Health Program Manager for the Hawai'i Alcohol and Drug Abuse Division (ADAD).



Lilinoe Kauahikaua, MSW - Papa Ola Lokahi

Lilinoe Kauahikaua is a population health specialist with Papa Ola Lokahi. She also serves on the Hawai'i Advisory Council on Drug Abuse and Controlled Substances, the boards of 'Ekolu Mana Nui, Going Home Hawai'i, and Kinohi Mana Nui, and as the cultural committee co-chair for the Going Home Hawai'i Consortium.



Kelley Withy, MD, PhD - University of Hawai'i at Manoa

Kelley Withy is a Professor of Family Medicine and Community Health at the University of Hawai'i at Manoa John A. Burns School of Medicine and the Director of the Hawai'i/Pacific Basin Area Health Education Center (AHEC).

Webinar 4 - State Plan Community Dissemination Webinar Series

Overview

Webinar 4 was a joint effort by the members of the Hawai'i State Department of Health (DOH) Alcohol and Drug Abuse Division (ADAD), Papa Ola Lokahi, and the University of Hawai'i at Mānoa. The panelists introduced the 2022 Statistical Report chapter 9 on Substance Use and Native Hawaiian Communities along with chapter 10 on Substance Use and Rural Communities with key findings, outcomes, and potential implications. The panelists were:

1. John Valera, AICP - Hawai'i State Department of Health
2. Jared Yurow, PsyD - Hawai'i State Department of Health
3. Lilinoe Kauahikaua, MSW - Papa Ola Lokahi
4. Kelley Withy, MD, PhD - University of Hawai'i at Mānoa
5. Deveraux Talagi, PhD - University of Hawai'i at Mānoa (Panelist/Facilitator)

Webinar 4 also had a member from the state plan team present highlights for chapter 10.

1. Sarah Yasuda, BA - University of Hawai'i at Mānoa

Preparations

The State Plan team prepared several documents and dashboards in preparation for each webinar. Graphics from the 2022 Statistical Report were selectively curated and converted into infographics for Chapter 9 and 10. These infographics were then posted to the Hawai'i Behavioral Health Dashboard website for the public to view. Fliers were also sent out before and after the webinar to inform attendees of who presented, what was presented, and access to the Hawai'i Behavioral Health Dashboard. Webinar attendees were informed by email from the Hawai'i State Plan team regarding registration, reminders, links to the previous webinar recording, and infographic, flier, and helpful links as supplemental materials. The State Plan team also prepared poll questions and post-webinar survey questions to be shared with ADAD.

Sign-Ups & Attendees

A total of 162 people signed up for Webinar 4. The day with the most sign ups occurred on Monday, May 9, 2022 with a total of 24 sign-ups on that day only. Of those 162 sign-ups, there were a total of 65 attendees (40% of sign ups). The majority of the participants who signed in remained on the webinar until the end, with only 7 leaving before the webinar was completed.

Summary of Lessons Learned

- Condense the beginning of the presentation (data sources, disclaimers, etc) so that panelists and presenters have adequate time to present
- Host should allow attendees into the webinar at 10:50AM

- At the beginning of the webinar, facilitators should verbally ask attendees to please provide their name and organization within the chat
- In the beginning of the presentation, mention briefly about how the Statistical Report and the data fits into the bigger picture/overall project for people who haven't attended or viewed previous webinars, and ask them to refer to those webinars for more clarification.
- Could have changed the answer choices for poll question #4 to specific counties instead of "yes" or "no". All islands that are not Oahu are considered "rural" in the chapter. The audience may not have had the same definition for "rural".
- Consider the timing of reminder emails to increase actual attendance given high sign-ups (162) compared to actual attendees (65) as well as some kind of field on the registration to indicate whether they are registering just to get the video or whether they in fact plan to attend live/synchronously
- Consider adding a statement in the follow-up email that we encourage people to share their feedback and comments as well as get more people involved.

Summary of Responses for Poll Questions

Q1: How familiar are you with the substance use issues affecting the Native Hawaiian communities in the state?

Response	Count	Percent
Not familiar	10	25%
Somewhat familiar	24	60%
Very familiar	6	15%
Total	40	100%

Q2: Are you directly involved with providing substance use services to the Native Hawaiian communities?

Response	Count	Percent
Yes	10	22%
No	35	77%
Total	45	100%

Q3: How familiar are you with the substance use issues affecting rural communities in the state?

Response	Count	Percent
Not familiar	11	26%
Somewhat familiar	25	60%
Very familiar	6	14%

Total	42	100%
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Q4: Are you directly involved with providing substance use services to rural communities?

Response	Count	Percent
Yes	7	18%
No	32	82%
Total	39	100%

Survey Results

Q1: How did you learn about this webinar?

- HOI
- email
- Working on the pregnancy chapter of the state plan
- DOH work email
- email notification
- through a friend
- I went on the website looking for a seminar/webinar that I qualify for as a student.
- DOH
- Provided info by a peer professional
- EMAIL
- I'm with an ADAD funded organization
- invitation
- Email blast
- From ADAD
- Email
- Shared by co-worker
- email
- Email
- Email
- Through my mentor/boss
- Informative email
- Supervisor
- Email from DOH
- My employer

Response	Count	Percent
Email	11	46%
ADAD	2	8%
Word of mouth	6	25%
Other	5	21%
Total	16	100%

Q2: How would you rate this webinar? (0-very poorly, 5-very good)

Response	Count	Percent
0	0	0%
1	0	0%
2	1	4%
3	6	24%
4	11	44%
5	7	28%
Total	25	100%

Q3: Would you like to learn more about the topics presented in this webinar?

Response	Count	Percent
Yes	18	72%
No	1	4%
Maybe	6	24%
Total	25	100%

Q4 (Open Ended): What topics would you like to see more information on?

- Harm Reduction—all aspects and avenues
- Adolescents, cannabis treatment issues
- Youth, specific programs that are culturally sensitive to Native Hawaiian population
- Access and utilization disparities at the community level
- The intersection of the criminal legal system and the public health system
- There was a lot of data presented, but not as much about what that means for Hawai'i moving forward. What will change as a result of knowing this information?
- Upstream approaches, community collaboration, and needs survey for specific rural areas
- Working with the Hawaiian community
- I would like to see data from cultural based treatment programs on those participants that have been "successful" in their recovery and maybe even data on those who relapse? Perhaps if there's some sort of historical or longitudinal data to demonstrate maybe something showing what works better? Is there any type of comparative data showing the success rates between western technique and cultural based recovery methods?
- Not sure at this time
- Cultural practices that are being implemented State data on state treatment program admissions
- The local ECHOs. I've worked for the DOH, BHA for almost 10yrs. I have never even heard that there are behavioral health ECHOs or any of the other ones.
- Actual barriers in specific communities with ideas to address these.
- The state relationship of drug use and mental health
- Family treatment of substance use and abuse
- Not any at the moment

Q5: Will you join our future webinars?

Response	Count	Percent
Yes	24	96%
No	0	0%
Maybe	1	4%
Total	25	100%

Q6: Would you be interested in engaging further with the content or possibly collaborating with ADAD?

Response	Count	Percent
Yes	16	64%
No	2	8%
Maybe	7	28%
Total	25	100%

Q7: Do you have any datasets that may be relevant or that you think should be included?

- No
- My interest is mainly because I have children/adult children and also work with the mentally ill adults. It's good information. My work is mainly administrative. Thank you.
- Possibly. We can work through the Native Hawaiian Health Program and Quality and Patient Safety at Queen's to discuss collaboration. We will need to comply with HIPAA guidelines on protecting PHI.
- I think including the department of public safety's data on substance misuse and the treatment provided (or lacking) would be helpful.
- Maybe.
- MQD will continue to work with ADAD in building our relationship
- No
- Please see #4 above...
- No.
- Not at this time.
- Sorry no
- Na
- Kaua'i Planning and Action Alliance, Kaua'i Resilience Project is making a concerted effort to access raw data through KPD and Kaua'i hospitals. Alice Luck is the contact person, alice@kauainetwork.org.
- No

Questions Asked in Zoom Q&A

- Q1: Will we have access to the slide presentation?
 - A: Yes, this slide deck will be available

- Q2: Is there any data on admissions for ER or primary care in regards to vaping? We know we have a youth vaping epidemic, especially on the Neighbor Islands, with a higher population of youth who are Native Hawaiian, part Hawaiian. We are seeing youth as young as 2nd grade using vape devices.
 - A: Hi Sally, unfortunately it is not captured in the HCUP as it is a more recent problem. I am unsure if it is included now in Laulima.
- Q3: Is there Data being collected to display more current trends?
 - A: Yes many of the datasets we presented have newer data but in general data availability lags by a year or two, especially for national public data. For hospital data Laulima is collecting the most recent data but we did not get access before this draft was finalized.

Questions/Comments in Chat

Native Hawaiian

- Also Med-Quest follows many things from the Alaskan Native American SUD service models. It is the closest we can find similarities to Native Hawaiian.
- Is ADAD considering bringing back a service rate for Cultural practices?
 - Responses
 - Jared: It still exists
 - John: ADAD is embarking on a formal rate study that will also look at service rates for cultural practices, looking at all our rates
 - Jared: It's been in for several contract cycles.
 - John: I don't think we had a formal one. Rate study I mean.
 - We intend to involve providers as early as possible starting with the kick-off. This includes the rates for our primary prevention services too
- our team works with Alaska and I personally work on a project to increase services in rural communities
- you mentioned following Alaskan Native Models...what was the name of the model again?

Rural

- a lot of it is incorporating local knowledge though right?
- Transportation is a huge issue on Kauai too.
- And lack of broadband in areas of Hawai'i Island, can reduce access to care
- As an employer, it's harder to find counselors with Master's or CSAC. Also it's so much more expensive in places like Kauai than Oahu, it's hard to compensate them properly.
- I would love to collaborate on this topic if anyone is interested? kaillelw@hawaii.edu (Kaile Mahuiki Wilson)
- University of Washington follows the ECHO project for rural communities. Are you familiar with the project?
 - John Valera responded live
 - Heard of it
 - Kelley Withy responded live
 - Project ECHO in hawaii
 - 4: Behavioral health, geriatric care, pediatrics, medication for opioid use disorder
 - hawaiiecho.info

- Maybe can find a way to make those ECHOs more well known. That info isn't out there as far as I know
- More echos for harm reduction
- Med-Quest providers are encouraged to use Project ECHO
- Are we talking MAT or naloxone? medicated assisted treatment like methadone or buprenorphine?
 - Kelley Withy: All
- I know in kauai my aunties couldn't get naloxone without me helping them get it through the awesome website HHHRC setup
- Ho'omau Ke Ola is a culture based recovery program in the rural area of Waianae. This program saved my life!
- We need more funding for prevention programs-we used to well fund tobacco prevention and with multi-prong approach through policy changes, funding for treatment for youth and adults and comprehensive prevention programs that were well funded, we saw our youth tobacco use rates drop by nearly 20%, now our youth vaping rates are very high, nearly 40% of high school students. I would love to see more funding for prevention and treatment
- Lilinoe: If anyone would like to discuss more about our work, please feel to reach out to us as well Lkauahikaua@papaolalokahi.org
 - I wanted to share this resource as well, we have some recorded training on cultural approaches in addictions work <https://vimeo.com/showcase/8822898>
- If you have problems with getting member into treatment you can contact me and I will review the case with our medical team
 - lgreen2@dhs.hawaii.gov (Lora Green)
- Agree that vaping is a serious issue we aren't addressing enough with young people.
- I'm Kānaka maoli with most ohana on kaua'i and balancing and incorporating local knowledge and traditional healing just as much as western treatment
- Could you please save the chat?
- Jared Yurow:
 - Efforts are underway to expand MAT across the state.
 - ADAD is in partnership with MedQUEST to do so.
- Harm reduction takes so many forms and many areas need to be looked at. We totally dropped the ball by not having more entities dispensing naloxone like HFD. That is inexcusable
- HIDTA - will be piloting a Prevention Program for youth age 9 - young adults up to age 25. This prevention effort focuses on wellness promotion goal setting and health behavior awareness, rather than focusing on the don't do drugs approach.
 - Email me for more info: lgaison@hi-hidta.org (Lauri Gaison)
- Mahalo! I have a background working with opiate use disorder and MAT clinics which are very limited here
 - again kailelw@hawaii.edu (Kaile Mahuiki Wilson)



HAWAI'I STATE PLAN FOR A DATA DRIVEN SYSTEM OF CARE ON SUBSTANCE USE

Webinar 5 will cover:

- 2022 Statistical Report Chapter 8: Substance Use and Family Violence
- 2022 Statistical Report Chapter 12: Substance Use and Pregnant & Parenting Women

Friday, June 24 at 11:00 AM HST

WEBINAR PANEL



John Valera, AICP - Hawai'i State Department of Health

John Valera is the Acting Administrator of the Department of Health Alcohol and Drug Abuse Division (ADAD). Prior to that he was a Planner for the Department of Health Environmental Management Division.



Jared Yurow, PsyD - Hawai'i State Department of Health

Jared Yurow serves as Chief Clinical Officer/Clinical Psychologist Supervisor and is currently Acting Public Health Program Manager for the Hawai'i Alcohol and Drug Abuse Division (ADAD).



Candace Pang, ACSW, LSW, CSAC - The Salvation Army

Candace Pang is the Executive Director of The Salvation Army Family Treatment Services. For the past 25 years, she has worked with mothers in the early stages of recovery from substance use and trauma along with their infants and young children.



Karen Worthington, JD - Karen Worthington Consulting

Karen Worthington is a Maui-based children's law and policy expert. Through her consulting company she helps nonprofit organizations, government agencies, and foundations implement evidence-based approaches to improve outcomes for children and families.

Webinar 5 - State Plan Community Dissemination Webinar Series

Overview

Webinar 5 was a joint effort by the members of the Hawai'i State Department of Health (DOH) Alcohol and Drug Abuse Division (ADAD), Karen Worthington Consulting, The Salvation Army Family Treatment Services, and the University of Hawai'i at Mānoa. The panelists introduced the 2022 Statistical Report chapter 8 on Substance Use and Family Violence along with chapter 12 on Substance Use and Pregnant and Parenting Women with key findings, outcomes, and potential implications. The panelists were:

1. John Valera, AICP - Hawai'i State Department of Health
2. Jared Yurow, PsyD - Hawai'i State Department of Health
3. Karen Worthington, JD - Karen Worthington Consulting
4. Candace Pang, ACSW, LSW, CSAC - The Salvation Army Family Treatment Services
5. Victoria Fan, ScD - University of Hawai'i at Mānoa (Panelist/Facilitator)

Webinar 5 also had a member from the state plan team present highlights for chapter 12.

1. Shelby McKee, BA - University of Hawai'i at Mānoa

Preparations

The State Plan team prepared several documents and dashboards in preparation for each webinar. Graphics from the 2022 Statistical Report were selectively curated and converted into infographics for Chapter 8 and 12. These infographics were then posted to the Hawai'i Behavioral Health Dashboard website for the public to view. Fliers were also sent out before and after the webinar to inform attendees of who presented, what was presented, and access to the Hawai'i Behavioral Health Dashboard. Webinar attendees were informed by email from the Hawai'i State Plan team regarding registration, reminders, links to the previous webinar recording, and infographic, flier, and helpful links as supplemental materials. The State Plan team also prepared poll questions and post-webinar survey questions to be shared with ADAD.

Sign-Ups & Attendees

A total of 150 people signed up for Webinar 5. The day with the most sign ups occurred on Monday, May 9, 2022 with a total of 19 sign-ups on that day only. Of those 150 sign-ups, there were a total of 49 attendees (33% of sign ups). The majority of the participants who signed in remained on the webinar until the end, with only 4 leaving before the webinar was completed.

Summary of Lessons Learned

- Webinar panelists should confirm receiving their panelist invitation so they can join the webinar before attendees are let into the zoom room
- Consider the timing of reminder emails to increase actual attendance given high sign-ups (162) compared to actual attendees (65) as well as some kind of field on the registration to indicate

whether they are registering just to get the video or whether they in fact plan to attend live/synchronously

- Consider adding a statement in the follow-up email that we encourage people to share their feedback and comments as well as get more people involved.
- Double check panelists' background

Summary of Responses for Poll Questions

Q1: How familiar are you with the substance use issues affecting people who have experienced family violence in the state?

Response	Count	Percent
Not familiar	10	29%
Somewhat familiar	22	63%
Very familiar	3	9%
Total	35	100%

Q2: Are you directly involved with providing substance use services to people who have experienced family violence?

Response	Count	Percent
Yes	6	17%
No	29	83%
Total	35	100%

Q3: How familiar are you with the substance use issues affecting pregnant and parenting women in the state?

Response	Count	Percent
Not familiar	7	22%
Somewhat familiar	15	47%
Very familiar	10	31%
Total	32	100%

Q4: Are you directly involved with providing substance use services to pregnant and parenting women?

Response	Count	Percent
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Yes	6	18%
No	28	82%
Total	34	100%

Survey Results

Q1: How did you learn about this webinar?

- shared from peers at work
- email from PHAC
- email
- working on chapter 8
- Work email, Department of Health on Kauai
- Direct email
- Email
- Looked on the website for webinars or seminars that I qualify to attend
- Hawaii department of health email
- ADAD
- Email
- Shared by co-worker.
- Director
- I received an email from UH.
- Employer
- Email

Response	Count	Percent
Email	9	56%
ADAD	1	6%
Word of mouth	4	25%
Other	2	12%
Total	16	100%

Q2: How would you rate this webinar? (0-very poorly, 5-very good)

Response	Count	Percent
0	0	0%
1	0	0%
2	0	0%
3	5	29%
4	6	35%

5	6	35%
Total	17	100%

Q3: Would you like to learn more about the topics presented in this webinar?

Response	Count	Percent
Yes	13	76%
No	0	0%
Maybe	4	23%
Total	17	100%

Q4 (Open Ended): What topics would you like to see more information on?

- FASD and the impact on all systems of care in Hawaii. How is FASD being addressed: awareness, prevention, assessment, interventions, research.
- vulnerable populations, incarcerated, rural, etc.
- Intersection of family treatment, substance use, and child welfare rules, regulations, and timelines.
- Domestic and intimate partner violence and its intersections
- How state and federal Resources are allotted for substance use
- Impacts moving forward. The "what now?" of it all.
- Services and programs. Gaps in data and what can be done about it
- I would like to see the implications of SU on the lifespan; so initiating use as an adolescent to adulthood/older adulthood. Likewise the impact on identified special populations, families, and communities.
- Mental health and substance abuse in this pandemic
- PPW, treatment info and recommendations on how to increase PPW participation
- I don't have any at the moment
- Clean and sober homes

Q5: Will you join our future webinars?

Response	Count	Percent
Yes	12	70%
No	0	0%
Maybe	5	29%
Total	17	100%

Q6: Would you be interested in engaging further with the content or possibly collaborating with ADAD?

Response	Count	Percent
Yes	9	52%
No	3	17%
Maybe	5	29%
Total	17	100%

Q7: Do you have any datasets that may be relevant or that you think should be included?

- DHS may have some data but Karen may have already included it in this presentation
- Unfortunately, there are no databases on FASD. Pregnant women drinking before and driving, unintended pregnancies are perhaps the best data we have. National research on prevalence is done by individual studies and not ongoing as FASD is difficult and sometimes expensive to diagnose. Suggest we look at risk assessments as a way to collect data. Informed care is also necessary for FASD. Just some thoughts.
- none
- My interest is somewhat related to work, however, I was personally interested in the topics. Thank you.
- I do not.
- N/A
- Don't think so.
- Not at this time.
- no
- Not at this time.
- I do not

Questions Asked in Zoom Q&A

- Q1: Substance abuse and poverty: Commonly the result of loss of community and culture.
 - A: Thanks for highlighting the poverty connection and the need to make financial supports available, Dr. Gratz.
- Q2: How will the overturn of Roe vs. Wade impact our PPW population moving forward

Questions/Comments in Chat

- Family Violence
 - Parents too may be developmentally disabled such as FASD, a generational issue, so trauma and other informed care is needed for parents, children and families.
- PPW
 - Can contact me at Candace.Pang@usw.salvationarmy.org. Love to hear from you!



HAWAI'I STATE PLAN FOR A DATA DRIVEN SYSTEM OF CARE ON SUBSTANCE USE

Webinar 6 will cover:

- 2022 Statistical Report Chapter 3: Substance Use Treatment and Primary Care Integration
- 2022 Statistical Report Chapter 11: Substance Use and Sexual and Gender Minorities

Friday, July 1 at 11:00 AM HST

WEBINAR PANEL



John Valera, AICP - Hawai'i State Department of Health

John Valera is the Acting Administrator of the Department of Health Alcohol and Drug Abuse Division (ADAD). Prior to that he was a Planner for the Department of Health Environmental Management Division.



Jared Yurow, PsyD - Hawai'i State Department of Health

Jared Yurow serves as Chief Clinical Officer/Clinical Psychologist Supervisor and is currently Acting Public Health Program Manager for the Hawai'i Alcohol and Drug Abuse Division (ADAD).



Thaddeus Pham, MPH - Hawai'i State Department of Health

Thaddeus Pham is the Viral Hepatitis Prevention Coordinator for the Hawai'i State Department of Health in the Harm Reduction Services Branch since 2011. He is also co-Founder and co-Director of the Hep Free Hawai'i Coalition.



Victoria Fan, ScD - University of Hawai'i at Manoa

Victoria Fan is an associate professor at the University of Hawai'i at Manoa in the Thompson School of Social Work & Public Health. She is the director of the Pacific Health Analytics Collaborative

Webinar 6 - State Plan Community Dissemination Webinar Series

Overview

Webinar 6 was a joint effort by the members of the Hawai'i State Department of Health (DOH) Alcohol and Drug Abuse Division (ADAD), Harm Reduction Services Branch (HRSB), and the University of Hawai'i at Mānoa. The panelists introduced the 2022 Statistical Report chapter 11 on Substance Use and Sexual & Gender Minorities along with chapter 3 on Substance Use, Treatment Access, and Primary Care Integratin with key findings, outcomes, and potential implications. The panelists were:

1. John Valera, AICP - Hawai'i State Department of Health
2. Jared Yurow, PsyD - Hawai'i State Department of Health
3. Thaddeus Pham, MPH - Hawai'i State Department of Health
4. Victoria Fan, ScD - University of Hawai'i at Mānoa (Panelist/Facilitator)

Webinar 6 also had a member from the Hawai'i State Department of Health and the state plan team present highlights for chapter 11.

1. Rachel Untalan, BA - University of Hawai'i at Mānoa
2. Melanie Cordova, MPH, MBA - Hawai'i State Department of Health

Preparations

The State Plan team prepared several documents and dashboards in preparation for each webinar. Graphics from the 2022 Statistical Report were selectively curated and converted into infographics for Chapter 3 and 11. These infographics were then posted to the Hawai'i Behavioral Health Dashboard website for the public to view. Fliers were also sent out before and after the webinar to inform attendees of who presented, what was presented, and access to the Hawai'i Behavioral Health Dashboard. Webinar attendees were informed by email from the Hawai'i State Plan team regarding registration, reminders, links to the previous webinar recording, and infographic, flier, and helpful links as supplemental materials. The State Plan team also prepared poll questions and post-webinar survey questions to be shared with ADAD.

Sign-Ups & Attendees

A total of 148 people signed up for Webinar 6. The day with the most sign ups occurred on Monday, May 9, 2022 with a total of 15 sign-ups on that day only. Of those 148 sign-ups, there were a total of 48 attendees (32% of sign ups). The majority of the participants who signed in remained on the webinar until the end, with only 6 leaving before the webinar was completed.

Summary of Lessons Learned

- Make sure all webinar summary docs follow a consistent format during the compiling process
- As a panelist, if called upon and you don't have an answer, respond with "That is a great question, I will have to get back to you..."

Summary of Responses for Poll Questions

Q1: How familiar are you with the substance use issues affecting sexual and gender minorities in the state?

Response	Count	Percent
Not familiar	12	34%
Somewhat familiar	19	54%
Very familiar	4	11%
Total	35	100%

Q2: Are you directly involved with providing substance use services to sexual and gender minorities?

Response	Count	Percent
Yes	9	26%
No	25	74%
Total	34	100%

Q3: How familiar are you with the substance use treatment issues in the state?

Response	Count	Percent
Not familiar	7	21%
Somewhat familiar	19	56%
Very familiar	8	24%
Total	34	100%

Q4: Are you directly involved with providing substance use services?

Response	Count	Percent
Yes	5	13%
No	32	86%
Total	37	100%

Survey Results

Q1: How did you learn about this webinar?

- Colleagues
- From a Co-worker
- HIDTA Director Gary Yabuta
- Excellent overview of all the hard work being done by Dr. Fan and her team
- Stress factors and the correlation to substance use, and the current state of the gaps between those who need treatment but not getting treated for substance use.
- Univ of Hawaii PHAC mailing list (email announcement)
- Through an email from UH.
- Dr Hannah at BISAC Keaau
- email from ADAD
- Email
- Through the ADAD meetings
- Supervisor
- I looked on the ADAD webpage for webinars and seminars that I, as a student, qualified for.
- From my employer
- My boss
- participating in the ppw chapter
- Email
- DOH email

Response	Count	Percent
Email	5	28%
ADAD	3	17%
Word of mouth	7	39%
Other	3	17%
Total	18	100%

Q2: How would you rate this webinar? (0-very poorly, 5-very good)

Response	Count	Percent
0	0	0%
1	0	0%
2	0	0%
3	1	5%
4	7	36%
5	11	57%

Total	19	100%
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Q3: Would you like to learn more about the topics presented in this webinar?

Response	Count	Percent
Yes	17	89%
No	0	0%
Maybe	2	10%
Total	19	100%

Q4 (Open Ended): What topics would you like to see more information on?

- Patient outcomes with regards to type of treatment utilized (even if it's just mutual support groups). And how it differs among genders (including GSM), ages, no. of times previously in treatment, etc.
- I would like a review of treatment and prevention data collected by ADAD. ADAD once produced a treatment report that had valuable information.
- Current prevention service providers or programs that are serving gender minorities
- Updated data on same topics shared
- What resources or opportunities are there for providers/programs to utilize to service gender minorities?
- Decline of accessing treatment to help us all better understand how to fill the gaps and engage the needs of the community
- Recommendations based on the statistical findings.
- Cross-disciplinary referrals for behavioral health
- Treatment needs, treatments for different drug use if any and populations i.e., gender, SES, self-referral vs court ordered
- Integration of culture in treatment on success outcomes!
- LGBTQ impacts, prevention services
- I'm always interested in any data regarding youth.
- Anything substance use related
- More on the mental health affects covid has done to our youth and how they are choosing substances as coping mechanisms.
- Not sure which topics but would like to learn more
- gender minority related topics and issues
- Changes in treatment services available in recent times and expected in the future.
- Addiction not limited to Substance addiction.

Q5: Will you join our future webinars?

Response	Count	Percent
Yes	18	94%
No	0	0%
Maybe	1	5%
Total	19	100%

Q6: Would you be interested in engaging further with the content or possibly collaborating with ADAD?

Response	Count	Percent
Yes	11	57%
No	3	15%
Maybe	5	26%
Total	19	100%

Q7: Do you have any datasets that may be relevant or that you think should be included?

- Not yet, just graduated fellowship, lol.
- Not that is different than what is being shared.
- Emergency room data - Lualaba
- There may be opportunities for supplementary data beyond the surveys that HHIE can provide access to.
- I appreciated the datasets already presented, especially information on how individuals are being linked to care. Mahalo!
- Not at this time
- No
- None that I can think of.
- No
- I do not
- No
- No

Questions Asked in Zoom Q&A

- N/A

Questions/Comments in Chat

- Sexual and Gender Minorities
 - John: Hi everyone, what other programs do you know of that give substance use services to SGM? Please chime in the chat
 - Thaddeus: Great question, John! Would love to hear what folks have to share :)
 - Family medicine at Pali Momi provides to many LGBTQ with substance use disorder. Now Queen Emma Clinic as well.
 - Kaiser has substance abuse services as well, our gender health clinic (Care Pathway Center) can help link SGM folks to these services.
 - In Ewa, at James Campbell, Ilima Intermediate, and Ewa Makai MS, providing drug education, alternative activities, and supporting GLESN programs
 - Planned Parenthood offers transgender services
- Substance Use, Treatment Access, and Primary Care Integration
 - Is there a hypothesis for the decline for the self-referrals to treatment?
 - What drugs are included in the "other stimulants" category?
 - John: @Michelle, for the TEDS dataset, other stimulants: Includes other amphetamines and other stimulants. Term Includes amphetamines, MDMA, 'bath salts', phenmetrazine, and other amines and related drugs. Also Includes methylphenidate and any other.

- Are there statistics on the socioeconomic status of those who needed but did not receive treatment?
 - Jared: @Francis, great question, will check if the NSDUH has socioeconomic breakdown
 - Sarah: For the socioeconomic status, we have information on total family income, poverty status in the past 12 months, and employment status from the NSDUH.
- Nurses often work with other disciplines. Interdisciplinary teams are very common in health care settings.
 - Jared: I have worked in such settings, and I have been fortunate to see this in action. This has included several psychiatric residential programs for youth. While I believe it happens in a number of medical facilities, I don't know the degree to which it happens across behavioral health settings. A student needs exposure to many disciplines to develop the skills needed to use a multidisciplinary framework.
- Are there centralized resource directories available for cross-disciplinary referral?
- Self-referral is difficult when dealing with methamphetamine users...long-term use is associated with decreased motivation and profound brain damage. Over the past several years the meth has become stronger and this effect occurs sooner...so maybe why the decrease in self-referral...