## **Informational Slides**

(thank you for the opportunity 1/26/2024!)

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# Hawai'i Workforce Data (Withy et al, 2023)

https://www.ahec.hawaii.edu/wp-content/uploads/sites/16/2021/12/act18-sslh2009 2024 physician-workforce annual-report-2.pdf

Specialty (Other)	Demand	Supply	Difference	W/o overage	% Shortage
Hawaii County					
Adult Psychiatry**	37.7	10	27.7	27.7	73%
Child/Adolescent Psychiatry**	5.7	1.7	4	4	70%
Honolulu County					
Adult Psychiatry**	152	109.5	42.5	42.5	28%
Child/Adolescent Psychiatry**	51.4	32.2	19.2	19.2	37%
Kaua'i County					
Adult Psychiatry**	13.2	3.5	9.7	9.7	73%
Child/Adolescent Psychiatry**	2.1	1.9	0.2	0.2	10%
Maui County					
Adult Psychiatry**	25.5	10.4	15.1	15.1	59%
Child/Adolescent Psychiatry**	10.2	2.3	7.9	7.9	77%
Statewide					
Adult Psychiatry**	228.4	133.4	95	95	42%
Child/Adolescent Psychiatry**	69.4	38.1	31.3	31.3	45%

# Where are people currently receiving care?

- Traditional outpatient
  - Private practices
  - Medical center-affiliated clinics (e.g., QCS, HPH, Kaiser, military-affiliated, etc.)
- Intermediate levels of care
  - Publically funded programs for intensive case management, community programs
  - Often need to meet DOH referral criteria
    - https://health.hawaii.gov/camhd/how-to-apply/
    - https://health.hawaii.gov/amhd/provider/forms/

# Where are people currently receiving care?

- In need of acute inpatient psychiatric care
  - The Queen's Medical Center (children/adolescents and adults)
  - Kāhi Mōhala (children/adolescents)
  - Castle Medical Center (adults)
  - Tripler Army Medical Center (military-affiliated adults)
  - Neighbor Islands (all adult):
    - Samuel Mahelona Memorial Hospital (Kaua'i),
    - Maui Memorial Medical Center (Maui),
    - Kona Community Hospital and Hilo Medical Center (Big Island)
- Emergencies in the community
  - Crisis hotline 988
  - Emergency rooms (hospitals above except Kāhi Mōhala have emergency rooms)



# Case Study

High-Performing Health Care Organization • March 2010

## The Massachusetts Child Psychiatry Access Project: Supporting Mental Health Treatment in Primary Care

WENDY HOLT

DMA HEALTH STRATEGIES

#### ABSTRACT:

Massachusetts has successfully demonstrated the Massachusetts Child Psychiatry Access Project (MCPAP), a program that provides timely telephonic psychiatric and clinical guidance to primary care providers (PCPs) treating children with mental health problems. The program allows enrolled PCPs to get assistance for any child in their care. On the basis of an initial phone consultation, MCPAP may provide an in-person psychiatric or clinical assessment, transitional therapy, and/or facilitated linkage to community resources. Six regional teams based in academic medical centers reach out to and support enrolled PCPs in their catchment area. The program has enrolled most primary care practices, representing an estimated 95 percent of all youth in the state, and has high rates of PCP participation. PCPs report higher ratings of their ability to serve children with mental health problems as a result of the program.

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### Services to match population groups

Guerrero AP, Takesue CL, Medeiros JH, Duran AA, Humphry JW, Lunsford RM, Shaw DV, Fukuda MH, Hishinuma ES. Primary Care Integration of Psychiatric and Behavioral Health Services: A Primer for Providers and Case Report of Local Implementation. Hawai'i J Med Public Health. 2017 Jun;76(6):147-151.

Psychiatrist → patient initial consultation and continued care. in 1. Patients with significant psychiatric illness collaboration with PCP specially around general health 2. Patients with mild to moderate psychiatric illness Psychiatrist→ patient, or → provider telephone initial consultation with consultation ongoing case discussion/consultation services navigation Psychiatrist support for 3. Patients with transient behavioral health conditions and/or embedded behavioral health provider maladaptive behaviors impacting health and primary care providers Psychiatrist input on screening protocols & participation in mental health promotion 4. General population, aiming to stay mentally healthy

←Population size →

(not necessarily in proportion to actual numbers)

- THANK YOU!!!
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