

## Welcome! BHI-CYCLE In-Person Site Visit

Friday, March 7, 2025









### **Morning Itinerary**

TIME	ACTIVITY	LOCATION
9:00 – 9:30 AM	Arrival Window     Coffee and breakfast are available	3678 Aero Court Building A, Room #251 San Diego, CA 92123
9:30 – 10:00 AM	Welcome     Review site visit schedule     Introductions	Aero Court Conference Room #251
10:00 – 11:00 AM	Morning Discussion Session     Overview of PCMHI PC/Hub sites     Discussion and Q&A	Aero Court Conference Room #251
11:00 – 11:30 AM	Commute to CPCMG Centre Medical Plaza (CMP)	CPCMG CMP 865 3 <sup>rd</sup> Ave, #101 Chula Vista, CA 91911
11:30 AM - 12:00 PM	CMP Walkthrough	CMP
12:00 – 12:30 PM	Commute to Mid-City Hub	Mid-City Hub 4305 University Ave, Conference Room #610 San Diego, CA 92105





#### Afternoon Itinerary

12:30 – 1:00 PM	Lunch	Mid-City Hub Conference Room #610
1:00 – 1:30 PM	Mid-City Hub Walkthrough	Mid-City Hub Suite #545
1:30 – 2:30 PM	Discussion on Intakes, Registry Conference, Data, and Program Evolution	Mid-City Hub Conference Room #610
2:30 - 3:10 PM	Open Discussion Session and Q&A	Mid-City Hub Conference Room #610
3:10 - 3:30 PM	Wrap-Up  • Site visit takeaways	Mid-City Hub Conference Room #610
3:30 - 4:30 PM	[Optional] Informal Office Hours with MHI Leadership	Mid-City Hub Conference Room #610





#### Welcome



Charlie Davis, MD
Regional President, San Diego County
Rady Children's Health



Payal Beam, LCSW
Vice President, Mental, Behavioral, and
Developmental Institute
Rady Children's Health



Ben Maxwell, MD

Division Chief, Child and Adolescent
Psychiatry

Una Davis Family Chair in Behavioral Health
Rady Children's Health



Domonique Hensler, MHA Senior Director, Care Redesign Rady Children's Health







#### **Speakers and Facilitators**



Hilary Bowers, MD, FAAP
Director of Behavioral and Mental
Health Services
Children's Primary Care Medical
Group



Anne Bird, MD
Program Medical Director,
Transforming Mental Health Initiative
Rady Children's Hospital San Diego



Nicole Carr-Lee, PsyD
Director of Clinical Operations and
Integration, Transforming Mental
Health Initiative
Rady Children's Hospital San Diego



Jason Schweitzer, MD
Psychiatrist, Transforming Mental
Health Initiative
Rady Children's Hospital San Diego







#### **BHI-CYCLE Participant Introductions**

- Name
- Pronouns
- Organization
- Role
- What do you hope to learn from today's site visit?









## Morning Discussion Session





#### **Primary Care Partners**

Children's Primary Care Medical Group (CPCMG)



Children's Physicians Medical Group (CPMG), an Independent Practice Association (IPA)

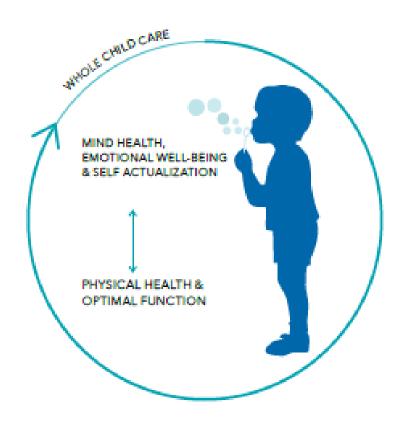






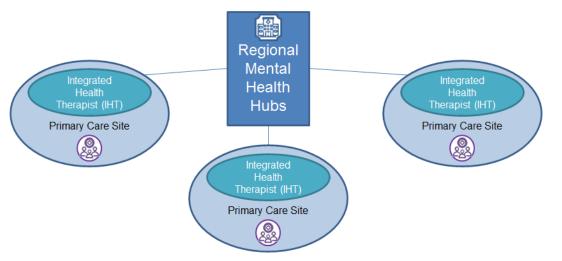
#### **PCMHI Mission**

- Promotion of whole child health and wellness
  - Screening
  - Early Identification
  - Effective Intervention
  - Illness Prevention
- Responding to patient's needs via:
  - Warm Hand-Offs (WHO)
  - Evaluations
  - Treatment





#### PCMHI Hub and Spoke Model





#### **Primary Care Spokes**

- Warm Hand Offs
- Assessments
- Brief goal/solution-focused therapy (4-6 visits)
- Care Coordination
- Preventative work and lower complexity
- Co-manage with PCP





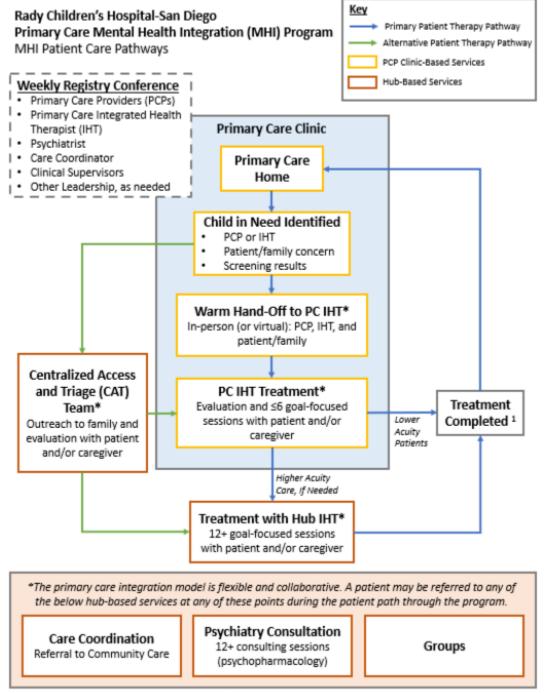
- Brief goal/solution-focused therapy
   (<12 visits) +/- Groups</li>
- Psychiatric consultations
- Care Coordination
- More complex pathology, higher risk
- Co-manage with PCP





#### **PCMHI Workflow**

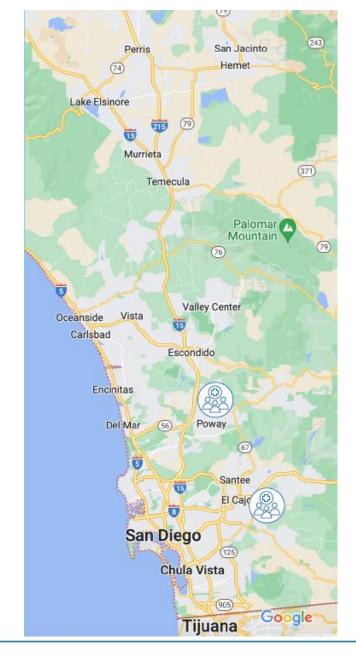
The PCP remains the primary medical home provider for the patient while in MHI treatment, and we work in collaboration with a shared treatment plan for each child.



<sup>&</sup>lt;sup>1</sup> Treatment is completed and the MHI program is available for future patient referrals through the patient's PCP in the Primary Care Home.

October 2019: CPCMG Poway

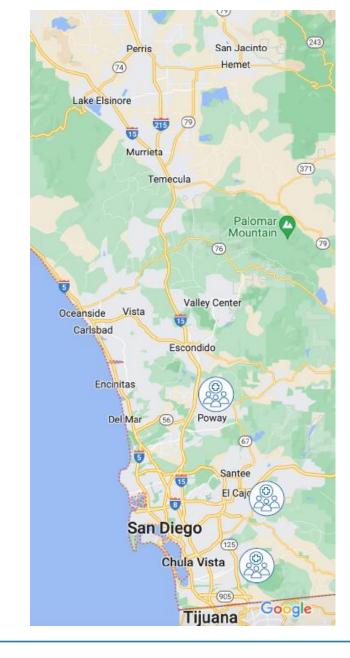
October 2019: CPCMG El Cajon







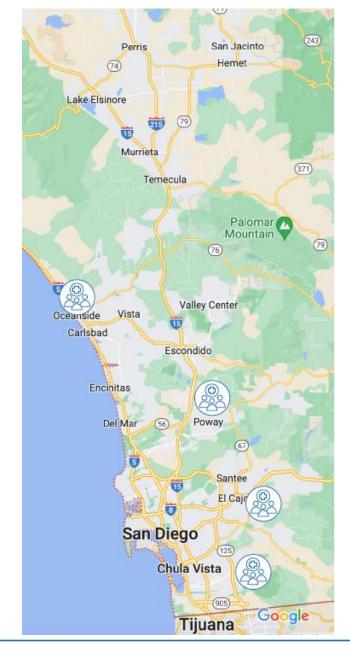
- October 2019: CPCMG Poway
- October 2019: CPCMG El Cajon
- June 2020: CPCMG Centre Medical Plaza







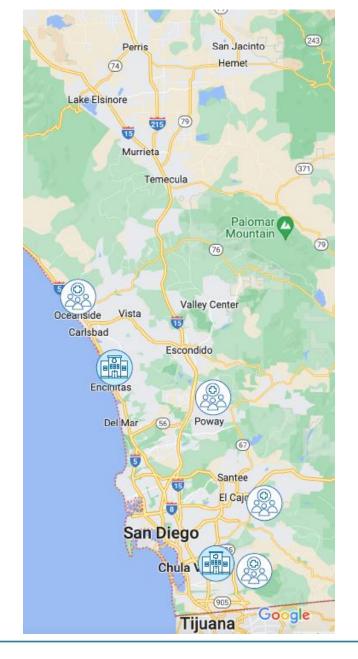
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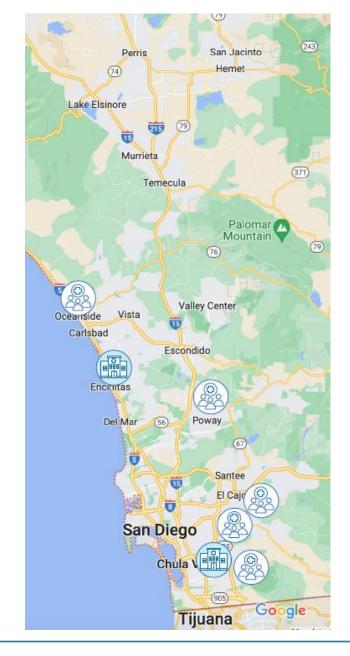
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- December 2020: South Bay Hub







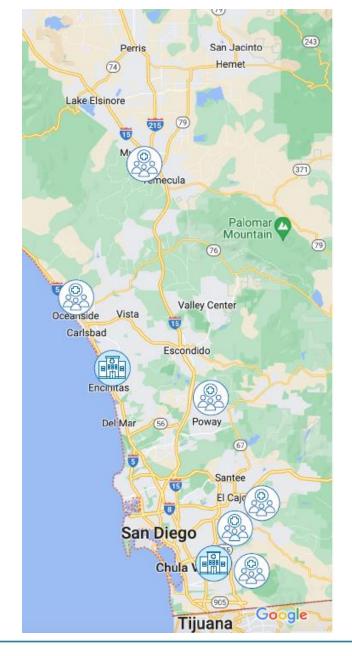
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- April 2021: CPMG La Mesa Pediatrics







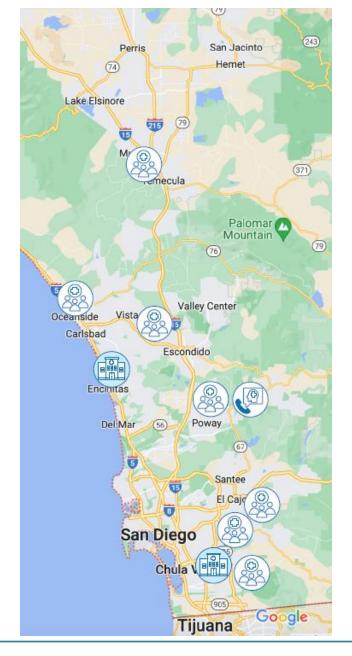
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- January 2022: CPCMG Temecula Parkway







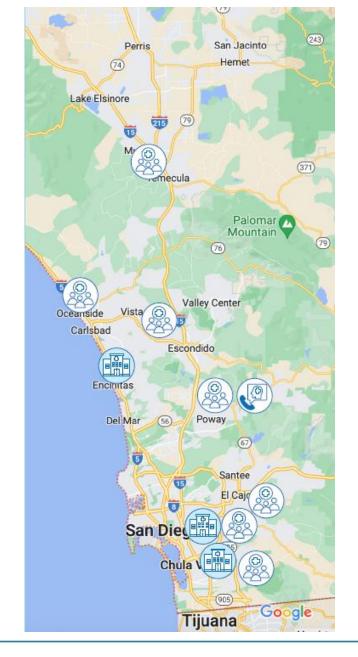
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- March 2022: CPMG Children's Medical Group
- March 2022: CPMG Valle Verde Pediatrics







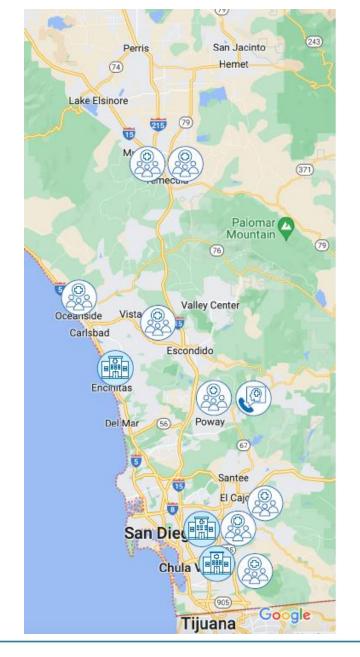
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- June 2022: Mid-City Hub







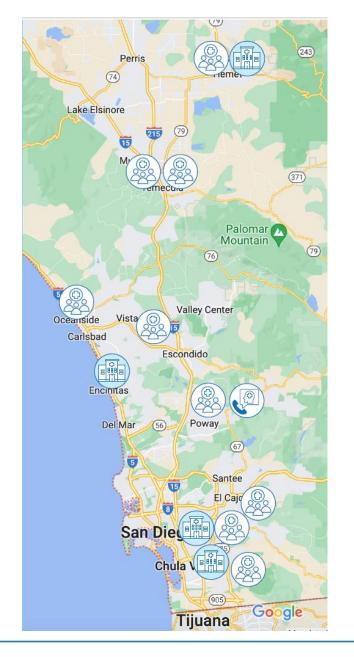
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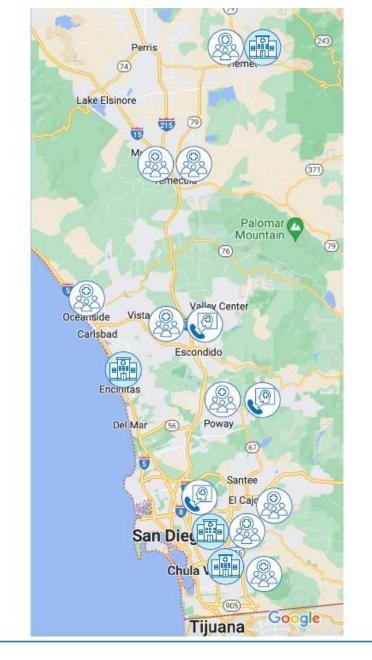
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- August 2023: Hemet Hub/CPCMG Hemet







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- January 2023: CPCMG Jefferson Temecula
- August 2023: Hemet Hub/CPCMG Hemet
- October 2024: CPCMG Alvarado
- October 2024: CPCMG Citracado







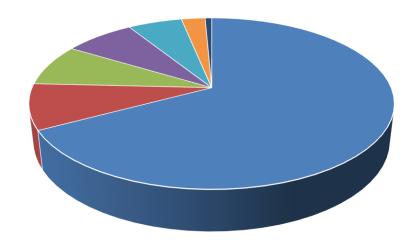
#### Centre Medical Plaza (CMP) Site Overview



CPCMG, Inc - Centre Medical Plaza
Payor Mix by Visits (billed)
12 Months Ended 12/31/2024 vs FY-23

- Cap-MCal: 67.1%
- Tri-Care (IDS): 7.9%
- FFS-MCal: 5.7%
- Self-Pay: 0.7%

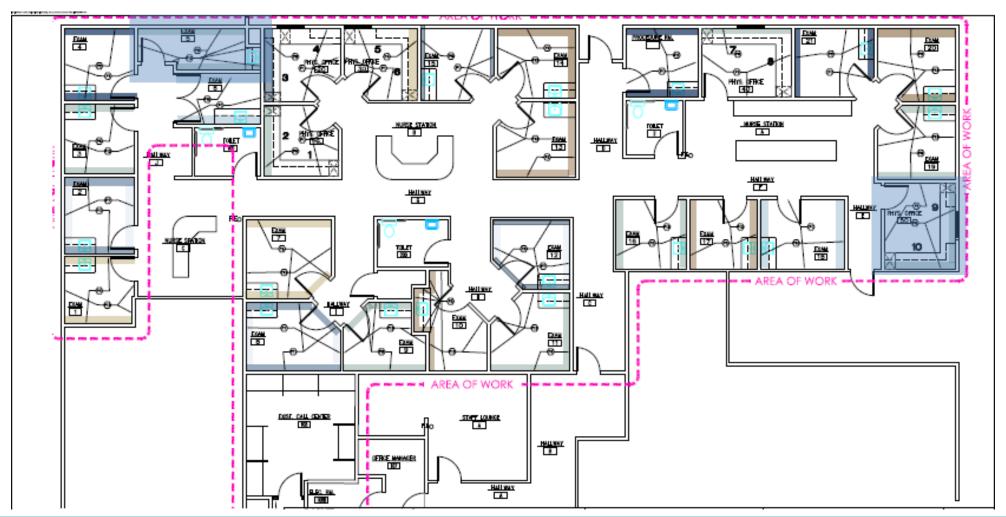
- Cap-Commercial: 8.6%
- FFS-Commercial (IDS): 7.4%
- FFS-Commercial: 2.5%
- MediCare: 0%







#### Centre Medical Plaza (CMP) Floorplan







# Warm Handoff and Our CHATS Framework

The guardian, patient, primary care provider (PCP), and integrated health therapist (IHT) meet together during the visit to provide an introduction and discussion of the Primary Care Mental Health Integration Program (PCMHI).
The PCP gives the background of the patient's history including relevant social history and mental health concerns. This should be done in front of the patient and guardian the majority of the time, with minimal discussion outside of the room.
The primary care provider openly discusses their assessment of the patient's presentation and how they feel patient could benefit from integrated care involvement and expectations for treatment course. The PCP may exit if they chose to do so once all information is conveyed.
The IHT triages care for patient including a discussion of whether it is expected the PCMHI length of treatment should suffice and if outside referrals are necessary.
The IHT performs a safety assessment if applicable. If it is decided that safety planning cannot be completed during limited warm hand off time escalation of care including emergency services should be considered.  The IHT may provide supplemental information including crisis resources, initial therapeutic assignments prior to formal evaluation, and any other applicable psychoeducation.  The IHT helps facilitate scheduling of initial evaluation prior to patient leaving the office or provides best number for scheduling.





#### **Mid-City Hub Site Overview**



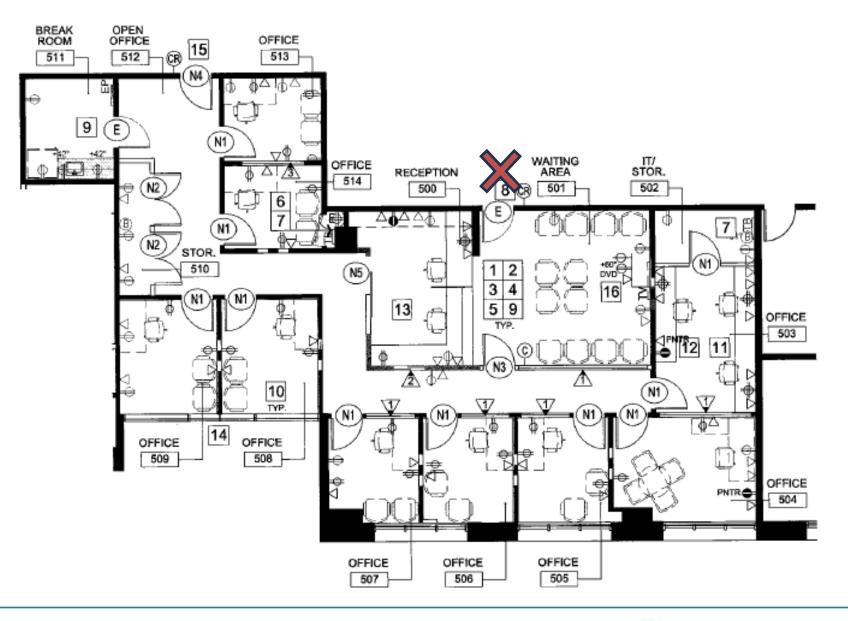








### Mid-City Hub Floorplan







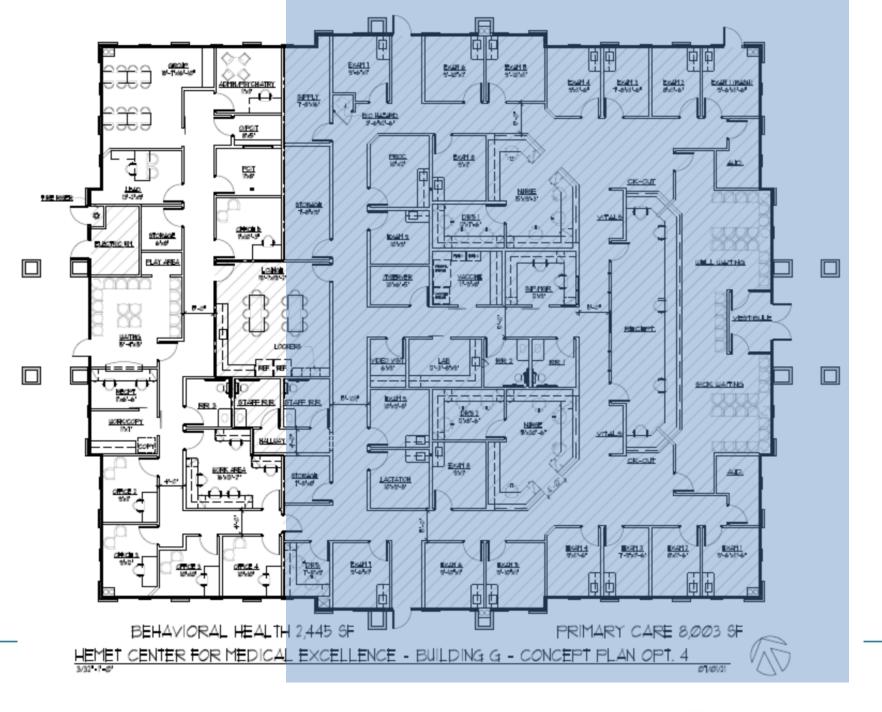
### Hemet Hub Site Overview



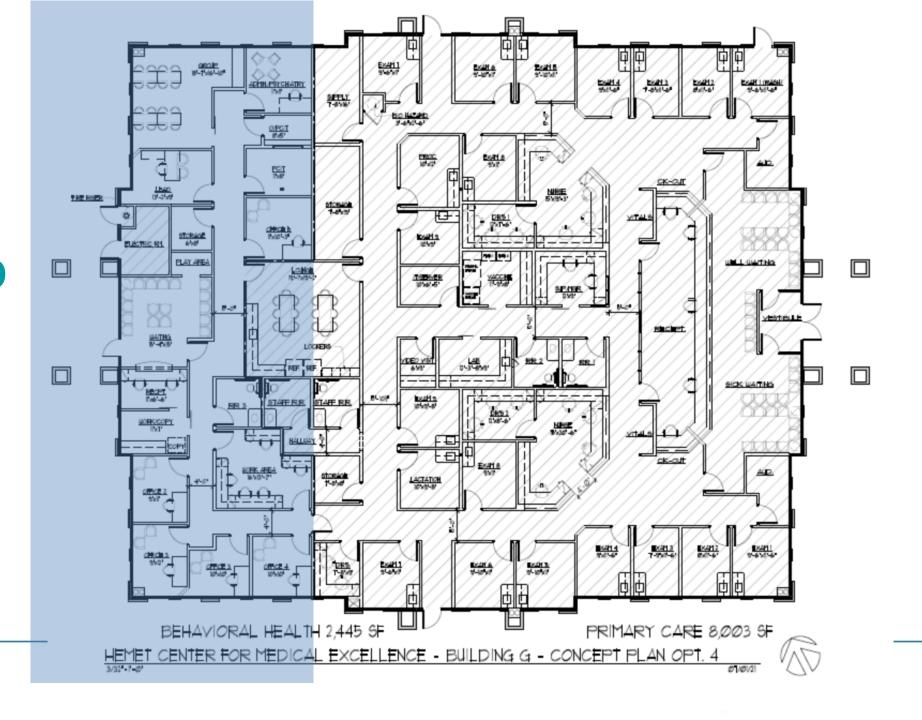




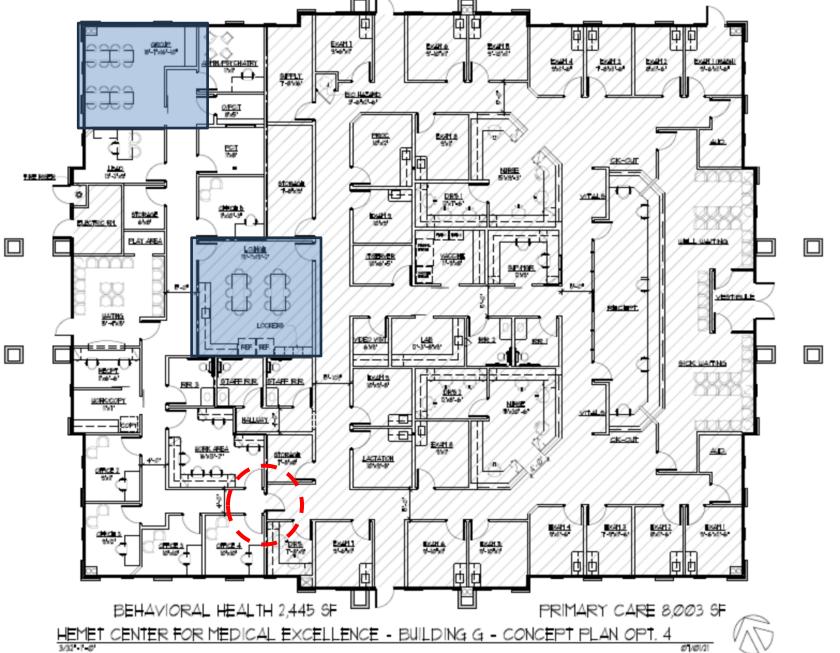
### Hemet Hub Suite A



#### Hemet Hub Suite B



#### Collaborative **Spaces**



#### **Integrated Space Takeaways**

- IHT-PCP physical proximity matters
- Identify common areas to foster interaction and collaboration
- Structure integrated spaces to support workflows
- Make it work with the space you have







#### Open Discussion and Q & A



- How does the PCMHI program's set up align with your program's set up?
- Are there things you will be looking for during today's PC and Hub site walkthroughs?



#### Commute to CMP....



#### **Patient Care Space Reminders**

- No photography
- Keep voices low
- Stay with the group; do not enter any rooms unattended or without permission







# Intakes, Registry Conference, Data, and Program Evolution





#### **Integrated Care Brief Intakes**

- PC setting: 30 min
- Hub setting: 45 min
- Focus areas: reason for referral relevant to care/treatment



#### **Intake Demo**





# **Engaging Through Registry Conference**

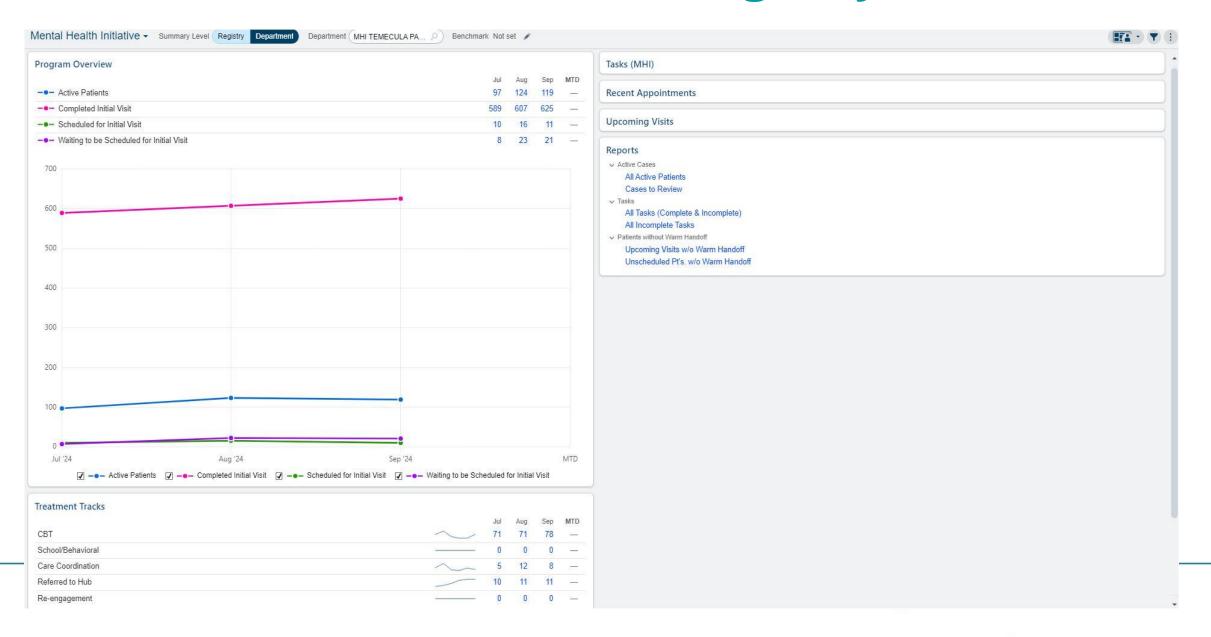
- IHT, CCs, Psychiatrist, PCPs, Clinical Leads
- Supports co-management of patients
  - Team-based review, resource collaboration, and multi-directional education
- Specific layout of meetings to ensure team stays organized and efficient

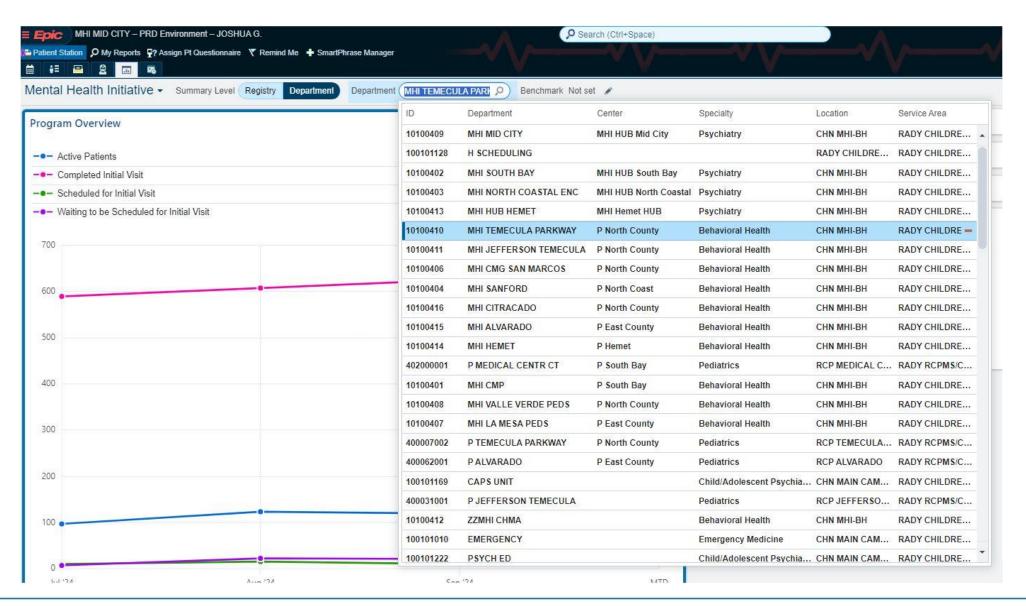






## **Use of Data Registry**

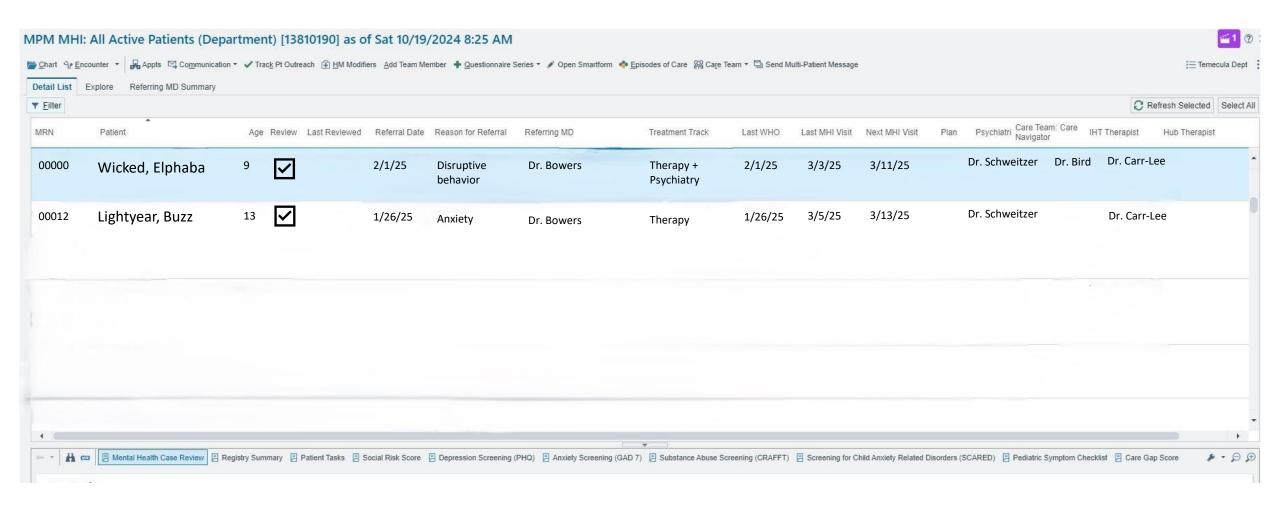








# **Mock Registry Conference**







#### **Data Collection Methods**



- EPIC
- Dashboard
- By Hand
- Hospital Survey



#### **Our Dashboard**



epartment Q	Completed Appts	Appts in the last 38 days	Patients	Median Cancelation Lead Days	GAD-7 Screenings	Md GAD-7 Score	GAD-7 Screenings 10+	PHQ-9 Screenings	Md PHQ-9 Score	PHQ-9 Screenings 15+	PSC-17 Screenings	Md PSC-17 Score	PSC-17 Screenings 15+	Scared Screenings	Md Scared Score	Scared Screenings 25+
tals	58,644	1,614	9,272	2.00	19,635	6	6,824	5,433	7	1,792	14,989	14	6,424	2,945	31	1,961
HI ALVARADO	73	23	72		82	8	37	39	6	3	83	-12	31	14	26	5
HI CITRACADO	114	26	114		127	8	38	53	7	19	98	14.5	45	18	35	15
CMG SAN MARCOS	3,110	106	814	1.00	1.387	7	498	243	7	78	1,001	12	388	21	26	12
CMP	7,865	145	2,461	2.00	6,368	6	1,772	1,720	6	554	3,739	14	1,770	1,256	29	812
HEMET	286	24	273	0.00	1,683	7	542	482	7	119	1,343	15	787	175	36	123
HUB HEMET	1,865	121	572	1.00	2,478	8	778	595	6	176	2,897	13	876	237	31	157
JEFFERSON TEMECULA	1,198	78	528	1.00	1.086	7	394	343	7	92	847	13	372	112	34	8
al Evaluation Comp. A	ppts in the last	30 days			Follow Up Comp	. Appts in the	last 30 days				Warm Hand O	ff Comp. Appt	s in the last 30 days	_		
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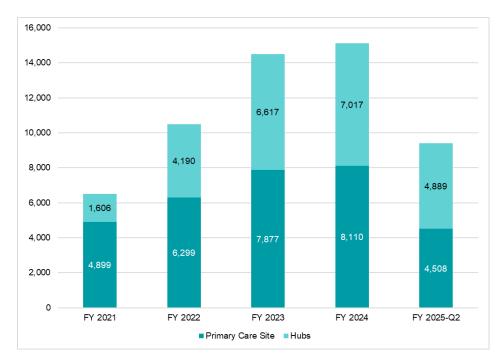


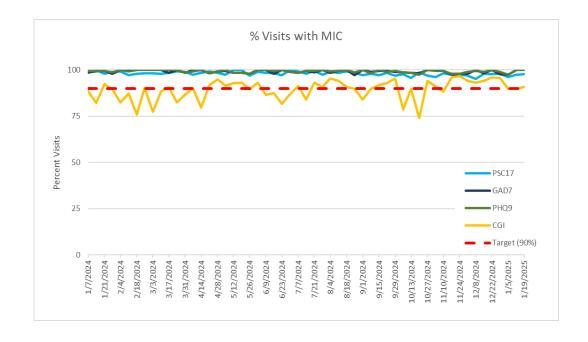


#### **Data Collected**

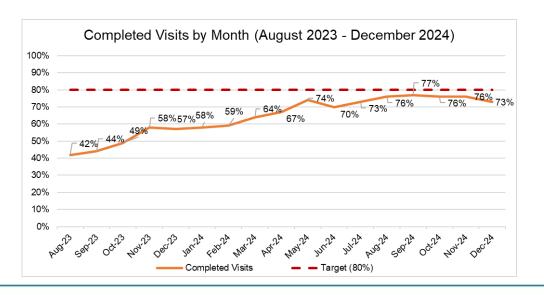
- Visit Volume
- Template Utilization, Completed Visits, RVUs
- Access: Time to Next Appt
- No Show/Late cancellation
- Measurement Informed Care
- Patient Satisfaction















## Monthly AQU Report

#### **Monthly Target**

#### Target is 5.6 visits per day for HUB and 7 visits per day for PC

6 (HUB days) \* 5.6 = 33.6

7.5 (PC days) \* 7 = 52.5

(OOO: 12/3- ½ day, 12/6, 12/9- ½ day, 12/13- ½ day, 12/23- ½ day, 12/24-12/27, 12/30- ½ day, 12/31)

Target = 33.6 + 52.5 = 86.1 visits for December

81 (completed visits) / 86.1

Average: 6 visits per day

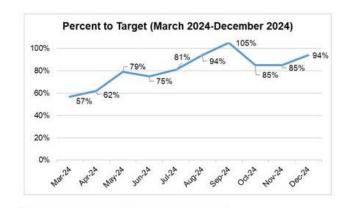
94% to target

#### 18 dyadic codes dropped out of 18 WHOs

<sup>\*</sup>target includes dyadic codes

Template Utilization				
Completed Visits	75% (63/84)			
	Hybrid Average: (61/101) Team Average: 63%			
Scheduled Visits	90% (76/84) Team Average: 87%			
Of those scheduled, Kept:	83% (63/76) Team Average: 72%			

<sup>\*</sup>template utilization does not include dyadic codes



MIC					
Measure	Percentage Completed				
CGI	100%				
PSC-17	100%				
GAD-7	100%				
PHQ-9	100%				

\*MIC: Measurement Informed Care

Completed Visits: Total number of visits completed out of total available templated slots

Scheduled Visits: Total number of visits scheduled out of total available templated slots for the following week

Kept Visits: Total number of visits completed out of total number of scheduled visits

Hybrid Average: Average of completed visits for all HUB providers (completed visits/templated slots)





# **Tracking and Reports Generated**

- Weekly email review with leadership team
- Monthly verbal review with leadership team
- AQU Reports, monthly for team
- For donor/advocacy/media
- Volume projections for strategic growth







#### **Future Data**





- Decreased ER/inpatient visits
- Sick visits, school attendance
- Access for Warm Handoff (WHO) vs. Central Access
   Triage (CAT)\*
- Provider satisfaction

\*Virtual triage appointments, or CATs, occur when warm handoffs (WHOs) are not possible. During virtual triages, IHTs meet the patient, assess their concerns, and determine next steps for treatment.





#### **Program Evolution**

June 2019 Mental Health Integration at Rady Children's launches

June 2020

October 2020

Embedded therapist site opens at CPCMG Sanford Oceanside, in the city of Oceanside

CPCMG Temecula Parkway embedded therapist site opens, marking the mental health integration program's expansion into Riverside County

**June 2022** 

Mid-City regional behavioral health hub opens

Launch of measurementbased care

September 2020

Embedded therapist

site opens at

Chula Vista

**CPCMG Centre** 

Medical Plaza in

October 2019

First two primary care integration program sites open at CPCMG El Cajon and CPCMG Poway in collaboration with San Diego Center for Children

Conducted first REACH Institute training for primary care providers

December 2020

April 2021

January 2022

Embedded therapist site opens at La Mesa Pediatrics, in the city of La Mesa

Encinitas and South Bay Hubs began seeing patients March 2022

Embedded therapist site opens at CPMG Children's Medical Group in San Marcos

Embedded therapist site opens at CPMG Valle Verde Pediatrics in Poway





## **Program Evolution cont.**

November 2022 First pediatric resident rotates through the MHI RxWell mobile app August 2023 program to learn about patient enrollment mental health integration begins Billing implementation for May 2024 dyadic services New Hemet regional February 2023 Billing implementation hub and embedded for therapy **CPCMG Hemet** location open November 2023 Published first manuscript August 2022 Billing implementation for in Frontiers in Psychiatry hub Psychiatry October 2024 Implementation into **CPCMG Alvarado CPCMG Jefferson** January 2023 and CPCMG Temecula Citracado as embedded primary telehealth only sites care site opens





#### **Continuous Quality Improvements**

Start Up



Stability and Structure



Sustainability





# **Program Evolution**

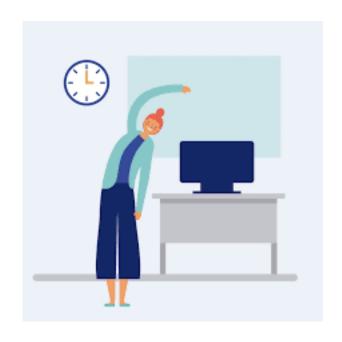
- Culture shift
- Resignations and Recruitment
- Leadership discussions on our evolving mission, model and scope











# Stretch Break







# Afternoon Discussion Session





#### **Hot Topics**

- Recruitment and retention
- In-person versus virtual care
- Scalability and Sustainability



#### Wrap-Up



- Participants: What are your takeaways from today's site visit that you plan to bring back to your organization?
- Rady Children's: What advice do you hope people share with their teams at home?



