MDHHS: FY22 Budget Executive Recommendation State Hospital Administration

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State Hospital Administration Mission & Vision

Mission

The State Hospital Administration provides evidence-supported, person-centered inpatient care to individuals in an environment that values compassion and collaboration with the goal of reintegration into their community.

Vision

To be a leader in inpatient psychiatric treatment not only by the improving outcomes of those individuals served by our hospitals but by fostering a culture of engagement, trust, and professional growth among staff.

Michigan's Public State Hospitals

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BARAGA

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Caro Center

- CY 2020 average census: 98 patients
- Total funded full-time employees: 406 employees
- Serves adult patients residing in the Upper Peninsula and northeast Lower Peninsula.

Kalamazoo Psychiatric Hospital

- CY 2020 average census: 159 patients
- Total funded full-time employees: 522 employees
- Serves adult patients in western and the central Lower Peninsula.

Walter Reuther Psychiatric Hospital (Westland)

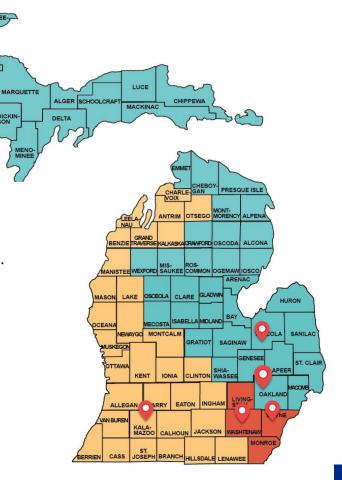
- CY 2020 average census: 155 patients
- Total funded full-time employees: 414 employees
- Serves adult patients in Livingston, Washtenaw, Wayne and Monroe counties.

Hawthorn Center (Northville)

- CY 2020 average census: 52 patients
- Total funded full-time employees: 262 employees
- Serves children & adolescent patients across Michigan.

Center for Forensic Psychiatry (Saline)

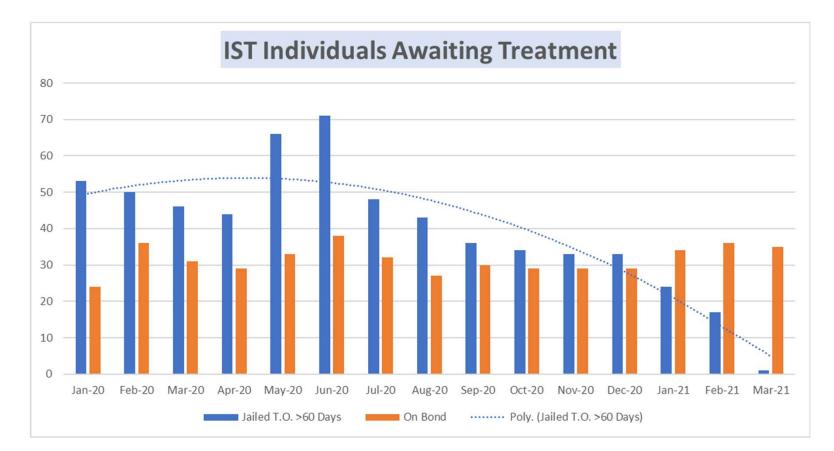
- CY 2020 average census: 234 patients
- Total funded full-time employees: 613 employees
- Serves adult forensic patients across Michigan.



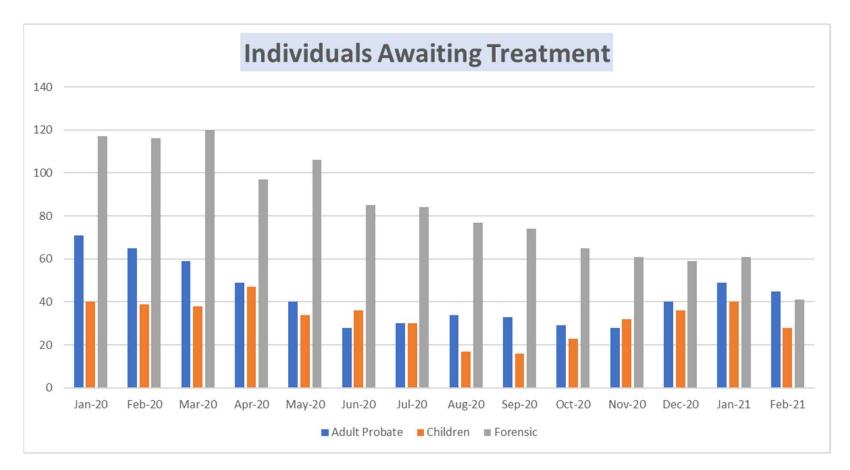
State Hospital Administration FY 2020 Strategic Accomplishments

- Development and Implementation of community transition program for adults consistent with Section 962 of Public Act 67 (2019)
 - Placements began in fall 2020
 - As of March 1, 12 patients have been placed with contractual entities.
 - Intend to have placed 100 ready-to-discharge patients placed by the end of the fiscal year.
- Continued Progress with Caro Center Project
 - Site work initiated in September 2020.
 - Project on pace for spring 2023 occupancy.
- State Hospital Administration Throughput Outcomes
 - Average wait time for persons determined incompetent to stand trial before admission to the Center of Forensic Psychiatry went from 157 days in 2019 to 137 days in 2020.
 - Average wait time for persons determined incompetent to stand trial before admission to another state-operated psychiatric hospital went from 96 days in 2019 to 89 days in 2020.
- State Hospital Administration SARS CoV-2 Response

State Hospital Throughput Outcomes



State Hospital Throughput Outcomes



State Hospital Administration SARS CoV-2 Response

- Early recognition of pandemic allowed for development and initiation of:
 - System-wide clinical, infection control and exposure guidelines.
 - Twice-daily huddles with key variable focus with Administration and hospital clinical and executive leadership.
 - Establishment of appropriate isolation and quarantine spaces.
- Surveillance
 - Clinical.
 - Laboratory.
- Vaccine Administration
 - Initiated week of 12/28/20 system-wide.
 - Ongoing management likely for the foreseeable future.



State Hospital Administration SARS CoV-2 Response

State Hospital Patient SARS CoV-2 Impact									
	<u>Total</u> <u>Average</u> <u>Census</u>	<u>Total Patient</u> Postives (Mar. '20 - <u>Feb. 21')</u>	<u>Month w/ Most</u> Patient Infections (# <u>of Infections)</u>	Number of Patients <u>Receiving</u> <u>Vaccination</u>	Percentage of Patients Receiving Vaccination				
Caro Center	98	15	Nov. '20 (14)	63	64%				
Center for Forensic Psychiatry	234	23	May '20 (16)	140	60%				
Hawthorn Center	52	7	Jan. '21 (7)	N/A	N/A				
Kalamazoo Psychiatric Hospital	159	101	Oct. '20 (59)	117	74%				
Walter Reuther Psychiatric Hospital	155	67	Mar. '20 (28)	107	69%				

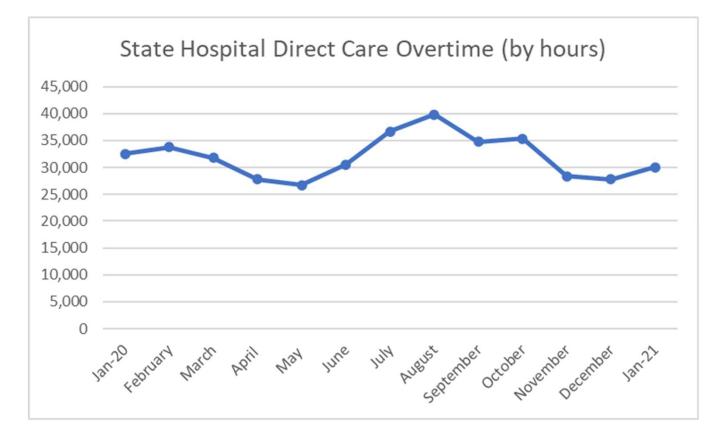
State Hospital Administration SARS CoV-2 Response

State Hospital Staff SARS CoV-2 Impact								
	<u>Total Staff</u>	<u>Total Staff Postives</u> (Mar. '20 - Feb. 21')	<u>Month w/ Most Staff</u> Infections (# of Infections)	<u>Number of Staff</u> <u>Receiving</u> <u>Vaccination</u>	Percentage of Staff <u>Receiving</u> <u>Vaccination</u>			
Caro Center	406	55	Nov. '20 (21)	129	32%			
Center for Forensic Psychiatry	613	57	Nov. '20 (12)	342	56%			
Hawthorn Center	262	36	Jan. '21 (13)	128	49%			
Kalamazoo Psychiatric Hospital	522	119	Oct. '20 (64)	179	34%			
Walter Reuther Psychiatric Hospital	414	57	Mar. '20 (25)	141	34%			

State Hospital Staffing

- Overtime management continues to be a challenge system-wide
 - Continued reliance of contractual professional staff.
- Legislative investment in state hospital direct care staff
 - 100 additional direct care positions appropriated within Public Act 67 (2019).
 - 60 additional direct care positions appropriated within Public Act 166 (2020).
- Arrangement with the University of Michigan Center for Healthcare Engineering and Patient Safety.
 - Relationship initiated in 2019 with preliminary analysis done of current processes and hospital staffing applications.
 - Develop staffing tools based on patient acuity.
 - Develop system-wide solutions to create flexible, dynamic staffing schedules.

State Hospital Staffing



State Hospital Facility & Land Management

- State Hospital Administration manages...
 - 1,316,872 square feet...
 - Within 31 buildings...
 - Spanning 770 acres.
- Building improvements completed or currently in process include:
 - Ongoing ligature and patient safety updates.
 - Chiller replacement at Walter Reuther Psychiatric Hospital.
 - Walter Reuther Psychiatric Hospital kitchen renovation.
 - Video surveillance upgrades at Kalamazoo Psychiatric Hospital, Hawthorn Center and Walter Reuther Psychiatric Hospital.
 - Galvanized piping upgrades at Hawthorn Center.

Looking Ahead

- Completion of Caro Center project
 - Project on pace for spring 2023 occupancy.
 - 100-bed facility incorporating 130,000 gross square feet.
- Increase throughput
 - Continued focus on forensic process patients and those waiting treatment in jails.
 - Continuous community placements via community transition programs.
- Establishment of Psychiatric Residential Treatment Facilities
 - Provides 24/7 treatment for youth not requiring a hospital level of care.
 - Home-like, unlocked six to eight bed facilities in communities.
 - Anticipated implementation late fall/early spring 2021.
- Assessment of system-wide administrative and clinical processes
 - Identification of risks.
 - Increase patient safety and enhance efficiencies.
 - Data driven.

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