

STATE OF ILLINOIS HEALTH FACILITIES AND SERVICES REVIEW BOARD

525 WEST JEFFERSON ST. ● SPRINGFIELD, ILLINOIS 62761 ●(217) 782-3516 FAX: (217) 785-4111

ITEM NUMBER: D-01	BOARD MEETING: September 13, 2016	PROJECT NUMBER: 14-013							
PERMIT HOLDERS(S): The University of Chicago Medical Center									
FACILITY NAME and LOCATION: The University of Chicago Medical Center, Chicago									

DESCRIPTION: The permit holder (The University of Chicago Medical Center) is requesting a Second Alteration to Permit #14-013.

<u>77 IAC 1130.750 – Alteration of Post Permit Projects</u> specifies that a permit is valid only for the project as defined in the application and any change to the project subsequent to permit issuance constitutes an Alteration to the Project. <u>All alterations</u> are required to be reported to the State Board before any alteration is executed. Project alterations shall not increase the total approved permit amount by more than the limit (7%) set forth under the Board's rules.

STATE BOARD STAFF REPORT ALTERATION TO PERMIT PERMIT #14-013

I. Permit Holder

The Permit Holder is the University of Chicago Medical Center located at 5841 S. Maryland Avenue, Chicago, Illinois. The Medical Center is the operating entity/licensee and the owner of the real property is the University of Chicago.

The University of Chicago Medical Center is an Illinois not-for profit corporation. The Medical Center operates the Center for Care and Discovery, the Bernard Mitchell Hospital, the Chicago Lying-In Hospital, the University of Chicago Comer Children's Hospital, the Duchossois Center for Advanced Medicine and various other outpatient clinics and treatment areas. These buildings are operated under a single hospital license.

The University of Chicago as the sole corporate member of Medical Center elects the Medical Center Board of Trustees and approves its' By-Laws. The Medical Center President reports to the University's Executive Vice President for Medical Affairs. The relationship between the Medical Center and the University is defined in the Medical Center By-Laws, an Affiliation Agreement, an Operating Agreement and several Leases. The Medical Center is a tax-exempt organization under Section 501(c) 3 of the Internal Revenue Code.

The <u>Duchossois Center for Advanced Medicine</u> is a six-story, 525,000-square-foot building housing 329 examination rooms, 90 rooms for outpatient procedures, a PET/CT scanner, two helical CT scanners, and three echoplanar MRI scanners. This facility was approved by the State Board in October 1993 as Permit #93-048 for approximately \$140 million. It has facilities for nuclear medicine, eight outpatient surgery suites, and four (4) linear accelerators and two (2) simulators for radiation therapy. The <u>Chicago Lying in Hospital</u> was opened in 1932 and was the Medical Center's first obstetric hospital. There are no beds or any clinical operations in the building. The building is used for office space and research labs.

Over the past several years the State Board has approved a number of projects for The University of Chicago Medical Center. Table One below outlines these projects since CY 2006.

	TABLE ONE											
	Projects A	Approved by the St										
Permit #	Permit Amount	Date Approved	Completion Date	Description								
#06-024	\$28,185,000	6/19/2006	05/20/2008	Master Design Project for Center for Care and Discovery								
#07-095	\$28,834,412	10/23/2007	12/31/2010	Relocate Pediatric Clinic with support services in existing space								
#07-041	\$0	01/15/2008	02/02/2008	Discontinue 16-bed Inpatient Acute Mental Illness Services								
#07-153	\$785,745,988	5/20/2008	12/31/2016	Construct Center for Care and Discovery Center								
#08-089	\$19,066,000	4/21/2009	3/31/2012	Construct and equip facilities for Pharmacy and Pediatric Infusion at Comer Center for Children and Specialty Care								
#10-049	\$21,621,412	10/26/2010	1/31/2013	Establish a Cancer Center at Silver Cross Hospital and Medical Center								
#13-025	\$3,426,996	08/13/2013	03/31/2014	Add 38 M/S beds In Bernard A. Mitchell Hospital								
#14-013	\$126,282,370	8/27/2014	9/30/2017	Convert shelled space on the 3rd and 4th floors of the Center for Care and Discovery to inpatient services								
#14-023	\$66,873,052	8/27/2014	6/30/2018	Establish a MOB in Orland Park								
#14-031	\$16,993,653	11/12/2014	12/31/2017	Relocate an existing LDR service at Mitchell Hospital to the adjacent shell space of Comer Hospital								
#16-008	\$268,842,147	5/10/2016	6/30/2022	Add 168 M/S and 20 ICU beds to existing services, Relocate and seek Level 1 Adult Trauma Designation								

Table Two outlines the number of beds approved as of July 2016 by the State Board at the hospitals on the University of Chicago Medical Center campus.

TABLE TWO University of Chicago Medical Center Approved Beds By Location

	Bernard A Mitchell Hospital	Center for Care and Discovery	Comer Center for Children and Specialty Care	Total
Med. Surgical Beds	196	310		506
ICU Beds	20	96	30	146
Obstetric Beds	46			46
Pediatric Beds			60	60
NICU Beds			47	47
Observation Beds (1)	39			
Total Beds	262	406	137	805

Source: June 2016 Update to the Inventory of Beds and Services

II. Permit #14-013 - Project Description:

In July 2014 the permit holder (The University of Chicago Medical Center) was approved to relocate one hundred twenty-two (122) medical surgical beds, thirty two (32) intensive care beds from Bernard A. Mitchell Hospital to the Center for Care and Discovery on The University of Chicago Medical Center campus. In addition the permit holder was also approved to increase the number of intensive care beds by twelve (12) beds from 114 to 126 beds and increase observation beds from 15 to 46 beds. The approved cost of the project was \$123,504,716. The approved completion date is September 30, 2017.

III. First Alteration Request:

On February 16, 2016 the Board Chair approved the permit holder to increase the total project costs from \$123,504,716 to \$126,282,678 a \$2,777,962 or 2.25% increase and increase the gross square footage by 2,152/GSF.

At that time the permit holder was approved to establish a Heart and Vascular patient unit on the 4th Floor at the Center for Care and Discovery. The 4th floor would remain as predominantly inpatient units, but to better serve the special needs of heart and vascular patients, there would be ancillary functions added, consisting of a Procedure Room, Radial Lounge, and Physical Therapy/Occupational Therapy. To provide the 2,152 GSF needed for these services, observation beds were reduced by seven (7) beds from forty six (46) beds to thirty nine (39) observation beds. In addition, a corridor would be created to connect this floor to the 5th floor of the Duchossois Center for Advanced Medicine which houses cardiology diagnostic services. Additionally certain changes to infrastructure were approved in order to enhance infection control while building the approved project.

Observation beds are not considered in the total number of beds at the location.

IV. Second Alteration Request:

On July 6, 2016 the permit holder submitted a second permit alteration request for Permit #14-013. The permit holder is requesting to relocate acute dialysis services from the 4th Floor of the Rubloff Tower, adjacent to Bernard A. Mitchell Hospital to the Center for Care and Discovery. This will allow acute care dialysis service to be closer to the majority of the adult inpatients and greatly shortens the transport distance. The acute dialysis unit will be reduced from nine (9) stations to six (6) stations.

The permit holder is requesting an increase in the permit amount of \$5,830,621, or a cumulative total of 6.97% of the approved permit amount which would bring the permit total to \$132,113,299. State Board Rule 77 IAC 1130.750 (b) (5) – Alteration to Permit states the **cumulative effect of alterations to a project shall not exceed 7%** of the total permit amount.

The revised cost estimate includes a \$1.5 million contingency should other unexpected costs arise in the next few months as the project is completed.

The permit holder states while this project seems straightforward in concept - the relocation of beds - it involves working in a clinically active hospital (Center for Care and Discovery) and involves a very large area of 221,826 gross square feet. We spare no effort in assuring that construction dust and noise is carefully contained so as not to infiltrate the other floors, though this has come at a cost. Additionally, something as simple as adding some corner guards, wallguards, and handrails when applied to the very large area results in a significant cost.

V. Project Costs and Sources of Funds

The State Board approved Permit #14-013 at a cost of \$123,504,716 funded entirely from cash. The first permit alteration increased the total permit amount to \$126,282,678, again funded entirely from cash.

The permit holder is proposing to finance this project with cash of \$128,237,771 and borrowing of \$3,875,528 for a total permit amount of \$132,113,299.

TABLE THREE **Project Costs and Sources of Funds First Difference** Approved **Second Alteration Permit** Alteration % **Uses of Funds** Non Total Non Total Total Total Reviewable Reviewable Reviewable Reviewable difference From **Original Permit** Amount 12.19% **New Construction Contracts** \$88,366,370 \$90,545,532 \$67,291,869 \$31,850,065 \$99,141,934 \$5,366,161 \$5,409,403 \$10,775,564 Contingencies \$6,186,000 \$6.379.814 \$1,018,089 \$481.911 \$1,500,000 (\$3,316,959) (\$1,369,041) (\$4,686,000)-75.75% A&E Fees \$5,744,000 \$5,937,814 \$2,744,874 \$1,155,126 \$3,900,000 (\$1,280,427) (\$563,573) (\$1,844,000) -32.10% Consulting Fees \$1,465,093 \$1,465,093 \$1,038,691 \$443,494 \$1,482,185 \$11,978 \$5,114 \$17,092 1.17% Movable Equipment \$20,048,253 \$20,259,087 \$19,579,155 \$743,028 \$20,322,183 (\$89,348)\$363,278 \$273,930 1.37% Bond Issuance Expense \$872,411 \$311,483 \$1,183,894 \$872,411 \$311,843 \$1,184,254 100.00% Other Costs to be \$1,695,000 \$1,695,000 \$3,590,985 \$992,117 \$4,583,102 \$2,403,157 \$484,945 \$2,888,102 170.39% Capitalized Total \$123,504,716 \$126,282,678 \$96,136,075 \$35,977,224 \$3,966,973 \$8,608,942 6.97% \$132,113,299 \$4,641,969 Sources of Funds Cash and Securities \$123,504,716 \$126,282,678 \$93,110,822 \$35,126,949 \$128,237,771 \$941,720 \$3,791,335 \$4,733,055 3.83% Mortgage \$3,025,253 \$850,275 \$3,875,528 \$3,025,253 \$850,275 \$3,875,528 100.00% Total \$123,504,716 \$126,282,678 \$96,136,075 \$35,977,224 \$132,113,299 \$3,966,973 \$4,641,969 \$8,608,942 6.97%

VI. <u>Cost Space Requirements</u>

The permit holder in total is increasing the gross square footage by 2,495 GSF from the original permit amount. Again State Board Rule 77 IAC 1130.750 (b) (3) – Alteration to Permit states the **cumulative effect of alterations to a project shall not exceed 5**% of the approved gross square footage amount. This increase is less than 1% of the total gross square footage.

		TABLE FO	OUR				
	Cos	sts Space Req	uirements				
	Approved	l Permit	First Alte	eration	Second Alteration		
Department	Cost	Gross Square Footage	Cost	Gross Square Footage	Cost	Gross Square Footage	
Medical Surgical Patient Units	\$56,733,061	235,201	\$56,733,061	235,201	\$58,661,357	235,201	
ICU Patient Units	\$15,349,893	77,446	\$15,349,893	77,446	\$16,135,745	77,446	
Observation Patient Units	\$20,086,148	29,576	\$18,454,210	27,424	\$19,072,265	25,710	
Heart and Vascular Activities		0	\$2,520,900	3,863	\$2,605,328	3,863	
Acute Dialysis		0	\$0	0	\$387,249	2,498	
Total Reviewable	\$92,169,102	342,223	\$92,322,196	343,934	\$96,136,075	344,718	
Mechanical, Other Support	\$31,335,614	1,559,747	\$33,950,482	1,559,747	\$35,977,224	1,559,393	
Total Non reviewable	\$31,335,614	1,559,747	\$33,950,482	1,559,747	\$35,977,244	1,559,747	
Total	\$123,504,716	1,901,970	\$126,282,678	1,903,681	\$132,113,299	1,904,465	

VII. Summary of Findings

- A. The State Board Staff finds the proposed alteration appears to be in conformance with the provisions of Part 1110.
- B. The State Board Staff finds the proposed alteration appears to be in conformance with the provisions of Part 1120.

VIII. Original State Board Staff Findings Affected By the Proposed Second Alteration Request

- 77 IAC 1110.234 (a) Size of Project
- 77 IAC 1110.3030 (d) (2) Clinical Services Other than Categories of Service
- 77 IAC 1120.120 Availability of Funds
- 77 IAC 1120.130 Financial Viability
- 77 IAC 1120.140 (a) Reasonableness of Financing Arrangements
- 77 IAC 1120.140 (b) Terms of Debt Financing
- 77 IAC 1120.140 (c) Reasonableness of Project Costs
- 77 IAC 1120.140 (d) Direct Operating Costs
- 77 IAC 1120.140 (e) Effect of the Project on Capital Costs

IX. Criterion 1110.234 (a) –Size of the Project

To document compliance the permit holder must provide documentation that the proposed size of the project is reasonable and meets the requirements of Section 1110 Appendix B.

The first alteration approved by the Chair added Heart and Ancillaries Services in space approved for observation beds. Observation beds were reduced from 46 to 39 observation beds as the result of the first alteration. The second alteration proposes to add Acute Dialysis Services in space approved for 7 observation beds. An additional two observation beds were removed earlier to make room for additional space needs. In sum if this alteration is approved the permit holder will have a total of thirty (30) observation beds.

		TABLE FI Size of the P									
Department	Beds	State St	tandard	Propo	Met Standard						
Approved Permit											
		Per Bed	Total	Per Bed	Total						
Medical Surgical Patient Units	338	500-660 DGSF	223,080DGSF	696 DGSF	235,201	No					
ICU Patient Units	126	600-685 DGSF	86,310DGSF	615DGSF	77,446	Yes					
Observation Patient Units*	46	NA	NA	643 DGSF	29,576	NA					
		First Altera	<u>ıtion</u>								
Heart & Vascular Ancillaries *		NA	NA		3,863	NA					
		Second Alter	ation_								
Acute Dialysis *	6			417 DGSF	2,498	NA					

^{*}The State Board does not have a size standard for Observation Beds, Heart & Vascular Ancillaries, and Inpatient Acute Dialysis

THE STATE BOARD STAFF FINDS THE PROPOSED ALTERATION TO BE IN CONFORMANCE WITH CRITERION SIZE OF THE PROJECT (77 IAC 1110.234 (a))

B) Criterion 1110.234 (b) – Projected Utilization

To determine compliance with this criterion the permit holder must provide the projected utilization for the second year after permit completion.

The permit holder is proposing to relocate the acute dialysis service from Bernard A. Mitchell to the Center for Care and Discovery. The applicants are projecting utilization of these six (6) stations of approximately 81% in 2018 and 92% in 2019. The State Board does not have utilization standards for inpatient dialysis stations.

Based upon the information provided in the alteration request the State Board Staff finds the proposed alteration is in compliance with projected utilization of the acute dialysis unit.

THE STATE BOARD STAFF FINDS THE PROPOSED PROJECT IS IN CONFORMANCE WITH CRITERION PROJECTED UTILIZATION (77 IAC 1110.234 (b))

X. Clinical Services Other Than Categories of Service

A) Criterion 1110.3030 (d) (2) – Necessary Expansion To address this criterion the permit holder must provide documentation that the modernization is necessary.

1. Acute Dialysis Service

With the approval by the State Board of Permit #16-008 150 medical surgical and 32 ICU beds will be relocated from Bernard A. Mitchell Hospital to the Center for Care and Discovery, with 28 medical surgical beds and no ICU beds remaining in Mitchell Hospital until newly approved beds can be opened. With the majority of adult inpatients being cared for in the Center for Care and Discovery, it was decided to relocate the acute dialysis service from Bernard Mitchell to the Center for Care and Discovery. In Bernard Mitchell Hospital, this service is located in Rubloff Tower and has 9 stations. Due to capacity constraints on the Center for Care and Discovery on the 3rd Floor, this service will be reduced to 6 stations. There will be a supply and equipment room proximate to the 6 stations. On the 2nd Floor, within a large mechanical area, there will be created an equipment cleaning, storage and supply room with an office for the acute dialysis manager.

The applicants are projecting utilization of these six (6) stations of approximately 81% in 2018 and 92% in 2019. The State Board does not have utilization standards for inpatient dialysis stations.

THE STATE BOARD STAFF FINDS THE PROPOSED ALTERATION TO BE IN CONFORMANCE WITH CRITERION CLINICAL SERVICES OTHER THAN CATEGORIES OF SERVICE (77 IAC 1110.3030 (d) (2))

XI. Financial Viability

- A) Criterion 1120.120 Availability of Funds
- B) Criterion 1120.130 Financial Viability

The permit holder has provided documentation of an "A" or better bond rating from Standard & Poor's Ratings Services and Aa3 by Moody's Investors Service in the Application for Permit #16-008 at pages 447-450 and their audited financial statements for the years 2013, 2014 and 2015. [Application for Permit #16-008 pages 451-515]

Based upon the State Board Staff's review of the permit holder's audited financial statements along with the "A" or better bond rating provided by the rating services, the permit holder has sufficient funds available and has qualified for the financial waiver that allows the permit holder to forgo the provision of providing financial ratios.

THE STATE BOARD STAFF FINDS THE PROPOSED ALTERATION IN CONFORMANCE WITH CRITERION THE AVAILABILITY OF FUNDS AND FINANCIAL VIABILITY (77 IAC 1120.120 77 IAC 1120.130))

XII. Economic Feasibility

- A) Criterion 1120.140 (a) Reasonableness of Financing Arrangement
- B) Criterion 1120.140 (b) Terms of Debt Financing

To document compliance with this criterion the applicants must document that the financing and the terms and conditions of the debt financing are reasonable.

The applicants stated the following:

"This project involves debt financing in the amount of \$3,875,528 through New Market Tax Credits, a federal program operated by the U.S. Treasury Department. The program allows banks to receive tax credits for investment through loans in economically depressed areas. For the project in question, there would be debt issuance costs of \$1,183,894 and an amount borrowed of \$3,875,528. Current credit ratings for our hospital are AA- by Standard & Poor's Ratings Services and Aa3 by Moody's Investors Service."

The Internal Revenue Service stated:

"The New Markets Tax Credit (NMTC) Program was established in 2000 as part of the Community Renewal Tax Relief Act of 2000. The goal of the program is to spur revitalization efforts of low-income and impoverished communities across the United States and Territories. The NMTC Program provides tax credit incentives to investors for equity investments in certified Community Development Entities, which invest in low-income communities. The credit equals 39% of the investment paid out (5% in each of the first three years, then 6% in the final four years, for a total of 39%) over seven years (more accurately, six years and one day of the seventh year) A Community Development Entity must have a primary mission of investing in low-income communities and persons.

The Community Development Financial Institutions (CDFI) Fund in the Department of the Treasury has been authorized to administer the program. Community Development Entities (CDEs) apply to the CDFI Fund each year not for tax credits directly, but for an award of "allocation authority"—that is, the authority to raise a certain amount of capital, or Qualified Equity Investments (QEIs) from investors. In the first year of the program (2001), the CDFI Fund awarded \$1 billion in allocation authority to CDEs, enabling those CDEs to raise \$1 billion in QEIs from investors, which enabled those investors to reduce their federal tax liability by \$390 million (or 39% of the amount they invested in the CDEs) over seven years. For the investors to be able to claim the credits over the seven-year compliance period, the CDEs must use "substantially all" of the QEIs from investors to make Qualified Low Income Community Investments (QLICIs) in Qualified Active Low Income Community Businesses (QALICBs) located in Low Income Communities (LICs). (Each of the terms—CDE, QEI, "Substantially All," QLICI, QALICB, and LIC—are defined in the Internal Revenue Code and other federal guidance." [Source Internal Revenue Service https://www.irs.gov/businesses/new-markets-tax-credit-1]

Based upon the permit holder's bond ratings the State Board Staff is able to make a positive finding regarding this criterion.

THE STATE BOARD STAFF FINDS THE PROPOSED ALTERATION IN CONFORMANCE WITH CRITERION TERMS OF DEBT FINANCING (77 IAC 1120.140 (b))

C) Criterion 1120.140 (c) - Reasonableness of Project and Related Costs The permit holder must document that the altered project costs are reasonable and do not exceed the approved permit amount.

As can be seen from the Table below the altered approved permit amount for the first alteration as well as the proposed second alteration does not exceed the approved permit amount. The approved State Board Standard for this permit is \$482.81 per GSF for new construction and contingencies, contingencies of 10% of new construction or \$6,192,571 and A & E Fees of 7.30% of new construction and contingencies or \$4,837,036. The

State Board has not developed standards for consulting fees, movable equipment, bond issuance expense, other costs to be capitalized.

	TABLE SIX													
		Project Costs and Sources of Funds												
	Approved P	ermit		First Altera	tion	Second Alteration								
Uses of Funds	August 27, Reviewal		Approved State Board Standard	February 16 Reviewal		July 06, 2016 Reviewable								
New Construction Contracts	\$61,925,708	\$456.97	\$482.81	\$65,460,193	\$458.47	\$67,291,869	\$459.98							
Contingencies	\$4,335,048	6.54%	10%	\$1,018,089	7.20%	\$1,018,089	1.52%							
A&E Fees	\$4,025,301	6.07%	7.30%	\$2,659,958	6.20%	\$2,744,874	4.09%							
Consulting Fees	\$1,026,713	NA		\$1,038,691	NA	\$1,038,691	NA							
Movable Equipment	\$19,668,503	NA		\$18,979,155	NA	\$19,579,155	NA							
Bond Issuance Expense						\$872,411	NA							
Other Costs to be Capitalized	\$1,187,828	NA		\$3,176,110	NA	\$3,590,985	NA							
Total	\$92,169,102			\$92,332,196		\$96,136,075								

THE STATE BOARD STAFF FINDS THE PROPOSED ALTERATION IN CONFORMANCE WITH THE REASONABLENESS OF PROJECT COSTS CRITERION (77 IAC 1120.140 (c)).

D) Criterion 1120.140 (d) – Direct Operating Costs

To determine compliance with this criterion the permit holder must provide the direct operating costs for the services provided.

The permit holder provided the projected operating costs for the services being proposed by this alteration and the annual operating costs have not changed from the approved permit amounts for Med. Surg., ICU, and Observation. Acute Dialysis is \$339 per procedure.

Based upon the information provided by the permit holder the projected direct operating costs appear to be reasonable when compared to previously approved permits.

TABLE SEVEN Direct Operating Costs											
	Med Surg.	ICU	Observation	Acute Dialysis							
Compensation	\$22,823,112	\$9,981,776	\$4,875,646	\$2,228,343							
Supplies	\$2,047,494	\$1,672,540	\$56,778	\$607,260							
Services	\$328,893	\$153,976	\$39,914	\$23,277							
Other	\$7,123	\$2,076	\$4,747	\$140,537							
Total Operating Costs	\$25,206,622	\$11,810,368	\$4,977,085	\$2,999,417							
Beds/Procedures	134	32	37	8,857							
Annual Operating Costs	\$188,109	\$369,074	\$108,198	\$339							

E) Criterion 1120.140 (e) – Effect of the Project on Capital Costs To determine compliance with this criterion the permit holder must provide the effect the proposed alteration will have on capital costs.

The permit holder is estimating a capital cost per equivalent patient day of \$15.22 per equivalent patient day. This is an increase of \$1.32 per equivalent patient day from the approved permit amount. However, the \$15.22 appears reasonable when compared to previously approved permits.

THE STATE BOARD STAFF FINDS THE PROPOSED ALTERATION IN CONFORMANCE WITH CRITERION DIRECT OPERATING COSTS AND EFFECT OF THE PROJECT ON CAPITAL COSTS (77 IAC 1120.140 (d) 77 IAC 1120.140 (e))

Hospital Profile - C			ity Of Chicag	o Medica	I Center		Chica	ago		Page 1
Ownership, Ma	anagement an	nd General Infor	mation			Patients by	Race		Patients by Etl	-
ADMINISTRATOR NA	ME: Sharo	n O'Keefe			Wh	nite	3	9.0% H	lispanic or Latino	: 6.2
ADMINSTRATOR PHO	ONE 773-70	02-8908			Bla	Black 54.2%			lot Hispanic or La	atino: 91.8°
OWNERSHIP:	The U	niversity of Chica	ago Medical Cen	ter	Am	nerican Indian	(0.2% U	Jnknown:	1.9
OPERATOR:	The U	niversity of Chica	ago Medical Cen	ter	As	ian		2.6% -		
MANAGEMENT:	Not for	r Profit Corporati	on (Not Church-l	R	Ha	waiian/ Pacific	: (0.1%	IDPH Number:	3897
CERTIFICATION:	None			Uni			;	3.7%	HPA	A-03
FACILITY DESIGNATI	ION: Gener	al Hospital			ŀ		HSA	6		
ADDRESS	5841 9	South Maryland	CI	TY: Chicago)	COUNTY	: Suburb	an Cook (Chicago)	
			Facility Utiliza	ation Data b	y Category	of Service		_		
Otto to all Compto	Authori CON Be				Inpatient	Observation	Average Length	Average Daily	CON Occupancy	Staffed Bed Occupancy
Clinical Service	12/31/2	014 Staffed	Census	Admissions	Days	Days	of Stay	Census	Rate %	Rate %
/ledical/Surgical	338	338	336	16,821	104,146	4,329	6.4	297.2	87.9	87.9
0-14 Years				2	4					
15-44 Years				3,941	24,092					
45-64 Years				7,070	43,677					
65-74 Years				3,261	20,937					
75 Years +				2,547	15,436					
Pediatric	60	61	58	2,805	14,185	1,366	5.5	42.6	71.0	69.8
ntensive Care	126	109	107	6,253	30,070	158	4.8	82.8	65.7	76.0
Direct Admission				4,321	18,656					
Transfers				1,932	11,414					
Obstetric/Gynecology Maternity	46	6 44	24	1,903 1,903	6,225 6,225	268	3.4	17.8	38.7	40.4
Clean Gynecology				1,903 0	0,223					
Neonatal	47	7 47	47	755	14,449	1	19.1	39.6	84.2	84.2
ong Term Care	(0	0	0	0	0	0.0	0.0	0.0	0.0
Swing Beds			0	0	0		0.0	0.0		
Acute Mental Illness	(0	0	0	0	0	0.0	0.0	0.0	0.0
Rehabilitation	(0	0	0	0	0	0.0	0.0	0.0	0.0
ong-Term Acute Car	e 0	0	0	0	0	0	0.0	0.0	0.0	0.0
Dedcated Observation	33	3				992				
Facility Utilization	61	7		26,605	169,075	7,114	6.6	482.7	78.2	
			(Includes ICU		, , , , ,	<u> </u>				
			<u>Inpatie</u>	nts and Out	patients Se	erved by Payo	<u>r Source</u>			
	Medicare	Medicaid	Other Public	Private In	surance	Private Pay		Ch	arity Care	Totals
In a diameter	33.6%	28.9%	0.0%	•	35.0%	0.0%			2.4%	
Inpatients	8948	7701	0		9306	2			648	26,605
Outpationto	31.6%	18.5%	0.0%		44.7%	0.1%			5.2%	
Outpatients	163946	95827	0	2	231726	309			26848	518,656
Financial Year Reporte	e <u>d:</u> 7/1/201	3 <i>to</i> 6/30/20)14 Inpatie	nt and Outp	atient Net	Revenue by F	ayor Sou	rce	Charity	Total Charity
•	 Medicare	Medicaid	Other Public	Private In	suranco	Private Pay	-	Totals	Charity Care	Care Expense
Inpatient				riivate iii		•			Expense	22,628,000
Revenue (\$)	25.8%	22.5%	0.0%		51.5%	0.2%		00.0%	-	Total Charity
	202,186,000	176,140,000	0	402,	,984,000	1,478,000	782,7	788,000	9 / / (1 (1)(1)(1)	Care as % of
Outpatient	18.0%	9.8%	0.0%		71.7%	0.5%		100.0%		Net Revenue
Revenue (\$)	12,985,000	61,135,000	0	449,	179,000	3,006,000	626,3	05,000	12,858,000	1.6%
В	irthing Data			New	born Nurse	ery Utilization			Organ Tran	splantation
Number of Total Birth		1	,735		Level I	Level II		vel II+	Kidney:	70
Number of Live Births			675						Heart:	35
Birthing Rooms:		1	0 DCG5	t Davis	31			0	Lung:	25
Labor Rooms:			n rallell	•	2,425	5,37		0	Heart/Lung:	0
Delivery Rooms:			0 Total N	lewborn Pati	ent Days			7,798	Pancreas:	3
Labor-Delivery-Recov	ery Rooms:		8	L	aboratory	Studies			Liver:	29
Labor-Delivery-Recov	•	m Rooms:		ent Studies			3 38	2,709		
C-Section Pooms:	. J. J. i Ootpartui	1 (001110.	•	tiont Studios				2,703 0,656	Total:	162

Studies Performed Under Contract

2,519,656

85,897

Outpatient Studies

3

512

C-Section Rooms:

CSections Performed:

Stage 1 Recovery Stations

SURGICAL RECOVERY STATIONS

Hospital Profile -	1	University	y Of Chi	cago Medi	cal Center		Chica	ago	Page 2				
				Surge	ry and Opera	ting Room Ut	tilization						
Surgical Specialty		<u>Operating</u>	Rooms		<u>Surgica</u>	al Cases	9	Surgical Hours			Hours per Case		
	Inpatient	Outpatient	Combined	Total	Inpatient	Outpatient	Inpatient	Outpatient	Total Hours	Inpatient	Outpatient		
Cardiovascular	0	0	1	1	600	1	4455	3	4458	7.4	3.0		
Dermatology	0	0	0	0	0	0	0	0	0	0.0	0.0		
General	25	7	0	32	4659	5703	16830	11480	28310	3.6	2.0		
Gastroenterology	0	0	0	0	11	26	43	65	108	3.9	2.5		
Neurology	0	0	0	0	967	240	4902	712	5614	5.1	3.0		
OB/Gynecology	0	0	0	0	2011	1005	2852	2498	5350	1.4	2.5		
Oral/Maxillofacial	0	0	0	0	0	0	0	0	0	0.0	0.0		
Ophthalmology	0	0	0	0	11	903	25	1309	1334	2.3	1.4		
Orthopedic	0	0	0	0	1440	2091	5501	4846	10347	3.8	2.3		
Otolaryngology	0	0	0	0	571	1624	2337	3836	6173	4.1	2.4		
Plastic Surgery	0	0	0	0	723	610	3941	1956	5897	5.5	3.2		
Podiatry	0	0	0	0	0	0	0	0	0	0.0	0.0		
Thoracic	0	0	0	0	348	119	1759	267	2026	5.1	2.2		
Urology	0	1	0	1	1036	1357	4768	2423	7191	4.6	1.8		
Totals	25	8	1	34	12377	13679	47413	29395	76808	3.8	2.1		

Dedicated and Non-Dedicated Procedure Room Utilzation											
	Procedure Rooms			<u>Surgic</u>	Surgical Cases			<u>rs</u>	Hours per Case		
Procedure Type	Inpatient	Outpatient	Combined	Total	Inpatient	Outpatient	Inpatient	Outpatient	Total Hours	Inpatient	Outpatient
Gastrointestinal	0	0	13	13	2687	11457	2025	8637	10662	0.8	8.0
Laser Eye Procedures	0	0	1	1	0	514	0	514	514	0.0	1.0
Pain Management	0	0	1	1	133	3640	66	1820	1886	0.5	0.5
Cystoscopy	0	0	0	0	0	0	0	0	0	0.0	0.0
			<u>Mu</u>	ıltipurp	ose Non-De	dicated Roo	<u>ms</u>				
C-sections	0	0	3	3	512	0	1280	0	1280	2.5	0.0
	0	0	0	0	0	0	0	0	0	0.0	0.0
	0	0	0	0	0	0	0	0	0	0.0	0.0

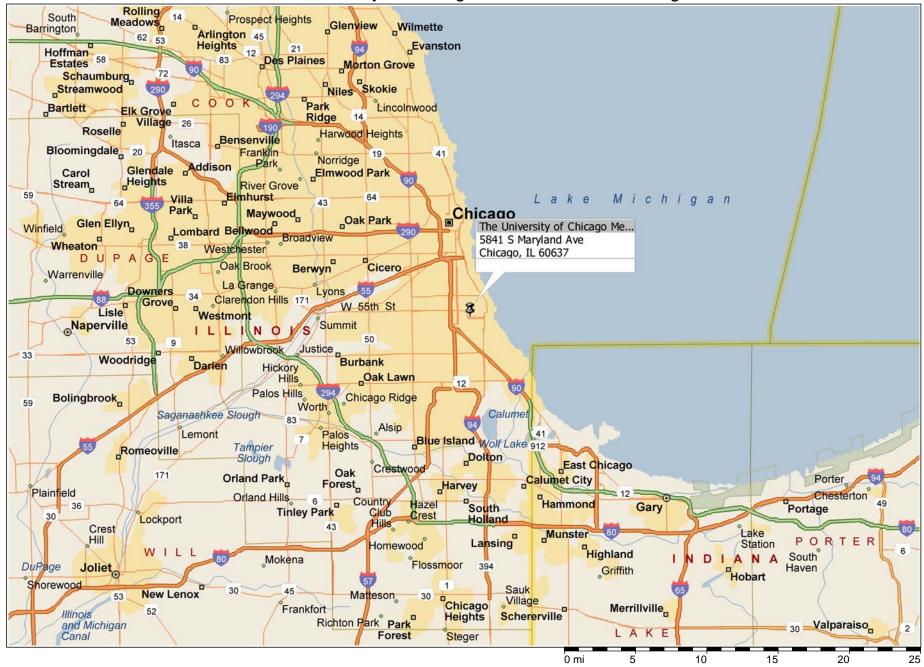
77

Stage 2 Recovery Stations

Emergency/Trauma Care	<u>!</u>		Cardiac Catheterization Labs	
Certified Trauma Center Level of Trauma Service Operating Rooms Dedicated for Trauma (Number of Trauma Visits: Patients Admitted from Trauma	Level 1 Pediatric Care	Yes Level 2 Adult 0 0	Total Cath Labs (Dedicated+Nondedicated labs): Cath Labs used for Angiography procedures Dedicated Diagnostic Catheterization Lab Dedicated Interventional Catheterization Labs Dedicated EP Catheterization Labs	5 0 0 0 2
Emergency Service Type: Number of Emergency Room Stations		Comprehensive 63	Cardiac Catheterization Utilization	4.055
Persons Treated by Emergency Services: Patients Admitted from Emergency: Total ED Visits (Emergency+Trauma):		82,987 11,132 82,987	Total Cardiac Cath Procedures: Diagnostic Catheterizations (0-14) Diagnostic Catheterizations (15+)	4,955 0 2,131
Free-Standing Emergen Beds in Free-Standing Centers	ncy Center		Interventional Catheterizations (0-14): Interventional Catheterization (15+) EP Catheterizations (15+)	0 443 2,381
Patient Visits in Free-Standing Centers Hospital Admissions from Free-Standing Center			<u>Cardiac Surgery Data</u> Total Cardiac Surgery Cases:	637
Outpatient Service Data Total Outpatient Visits Outpatient Visits at the Hospital/ Camp Outpatient Visits Offsite/off campus		518,656 502,829 15,827	Pediatric (0 - 14 Years): Adult (15 Years and Older): Coronary Artery Bypass Grafts (CABGs) performed of total Cardiac Cases:	32 605 105

Diagnostic/Interventional Equipment			Exa	Examinations Therapeutic Equipment			ı	Therapies/	
	Owned Co	ontract	Inpatient	Outpt	Contract		Owned	Contract	<u>Treatments</u>
General Radiography/Fluoroscopy	20	0	59,006	61,327	0	Lithotripsy	(0	0
Nuclear Medicine	7	0	737	3,907	0	Linear Accelerator	4	0	20,247
Mammography	6	0	192	24,780	0	Image Guided Rad Thera	17,090		
Ultrasound	17	0	10,388	23,394	0	Intensity Modulated Rad Thrp			11,261
Angiography	7	0				High Dose Brachytherapy	1	0	158
Diagnostic Angiography			3,166	5,841	0	Proton Beam Therapy	(0	0
Interventional Angiography			5,097	9,465	0	Gamma Knife	(0	0
Positron Emission Tomography (PET)	1	0	164	1,330	0	Cyber knife	(0	0
Computerized Axial Tomography (CAT)	8	0	16,440	34,592	0				
Magnetic Resonance Imaging	7	0	5,323	15,865	0				

14-013 University of Chicago Medical Center - Chicago



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