

**Inventory of Health Care Facilities and Services
and Need Determinations**

**Illinois Health Facilities and Services Review Board
Illinois Department of Public Health**

9/1/2019

**INVENTORY OF HEALTH CARE
FACILITIES AND SERVICES
AND NEED DETERMINATIONS
2019**

HOSPITAL SERVICES

**Inventory of Health Care Facilities and Services
and Need Determinations**

Illinois Health Facilities and Services Review Board
Illinois Department of Public Health

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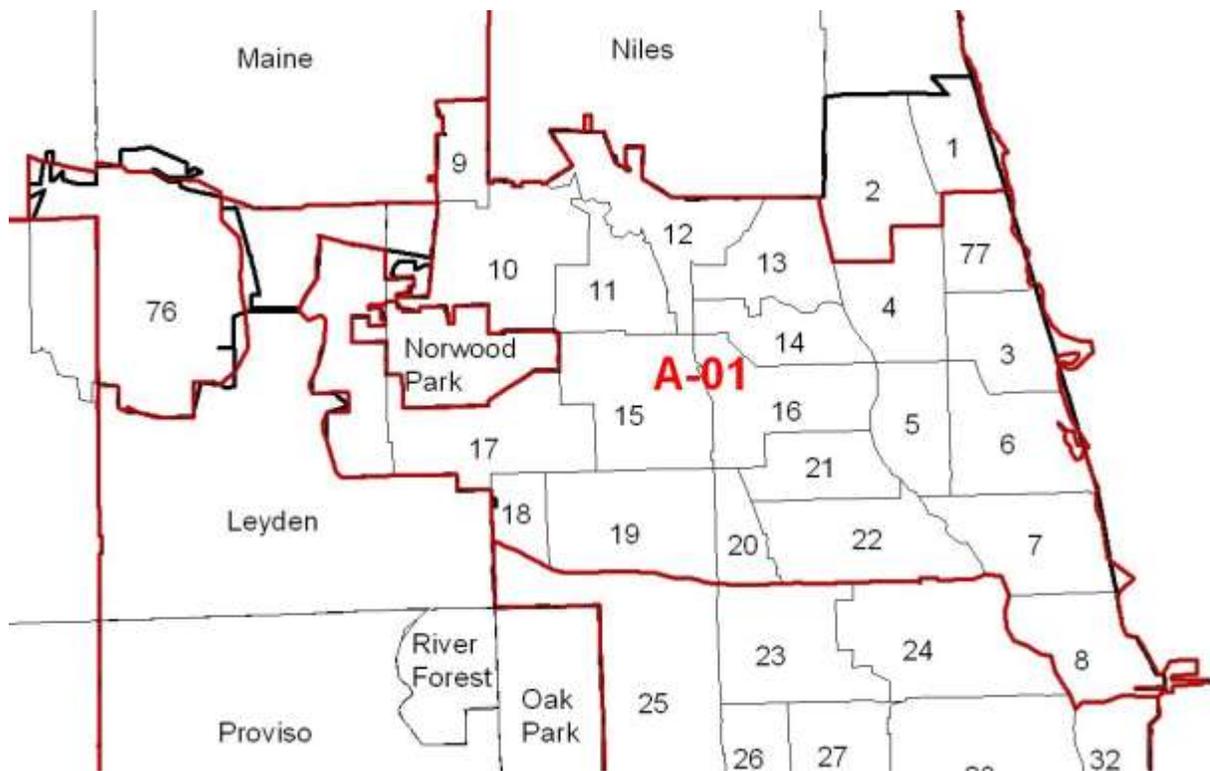
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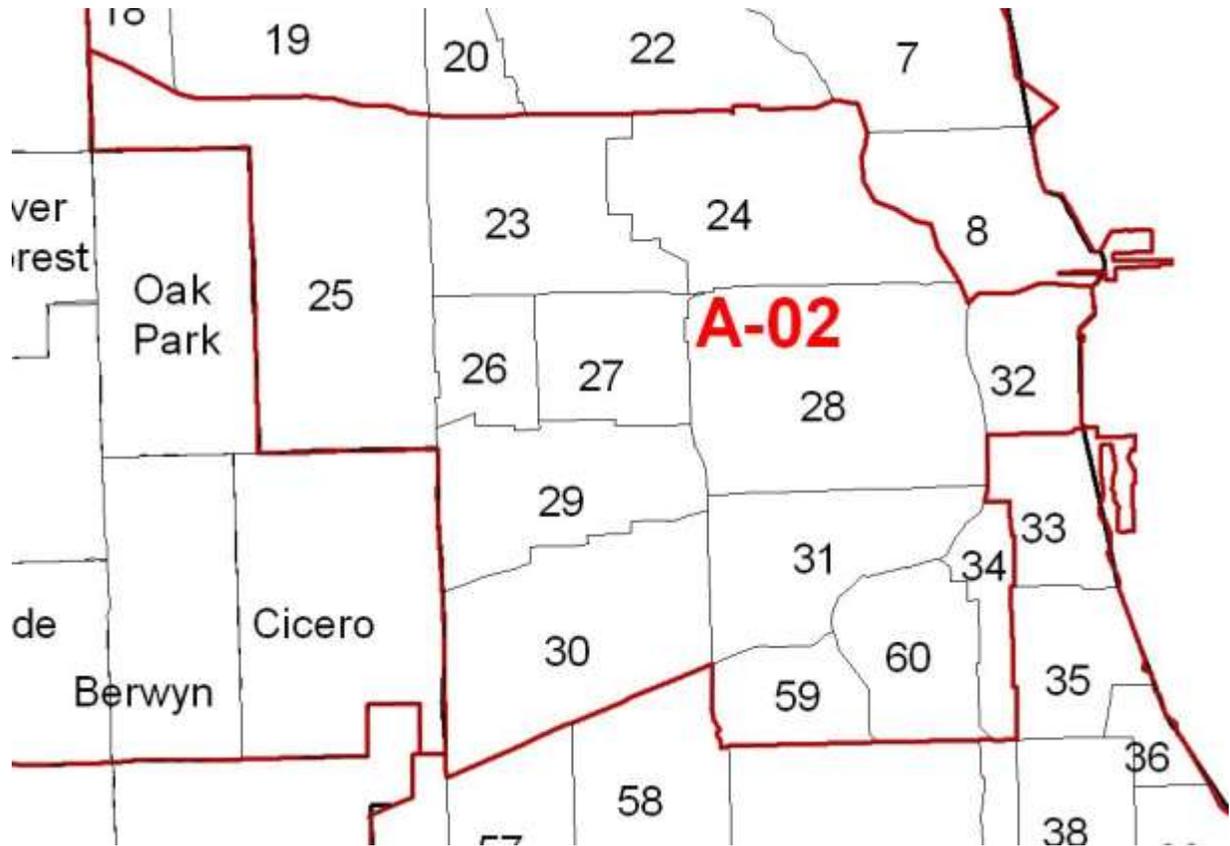
40 planning areas have been designated by the Health Facilities and Services Review Board for the Medical-Surgical and Pediatric, Obstetric and Intensive Care categories of service. Detailed descriptions and maps of each of these planning areas are presented below:

- 1) **Region A** (comprised of Health Service Areas 6, 7, 8 and 9)
 - A) **Planning Area A-1:** City of Chicago Community Areas of Uptown (3), Lincoln Square (4), North Center (5), Lakeview (6), Lincoln Park (7), Near North Side (8), Edison Park (9), Norwood Park (10), Jefferson Park (11), Forest Glen (12), North Park (13), Albany Park (14), Portage Park (15), Irving Park (16), Dunning (17), Montclare (18), Belmont Cragin (19), Hermosa (20), Avondale (21), Logan Square (22), O'Hare (76) and Edgewater (77).



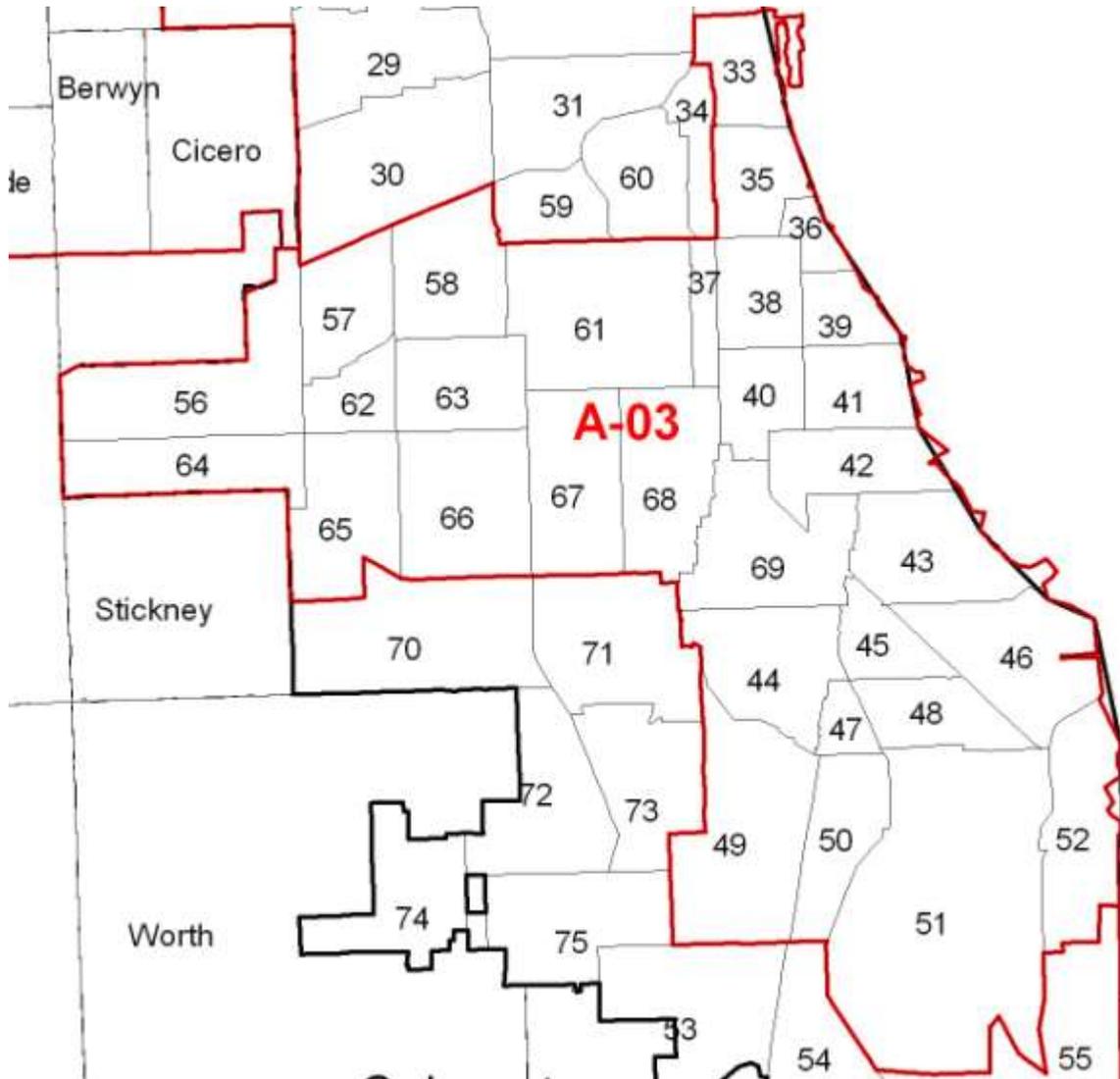
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- B) **Planning Area A-2:** City of Chicago Community Areas of Humboldt Park (23), West Town (24), Austin (25), West Garfield Park (26), East Garfield Park (27), Near West Side (28), North Lawndale (29), South Lawndale (30), Lower West Side (31), Loop (32), Armour Square (34), McKinley Park (59) and Bridgeport (60).



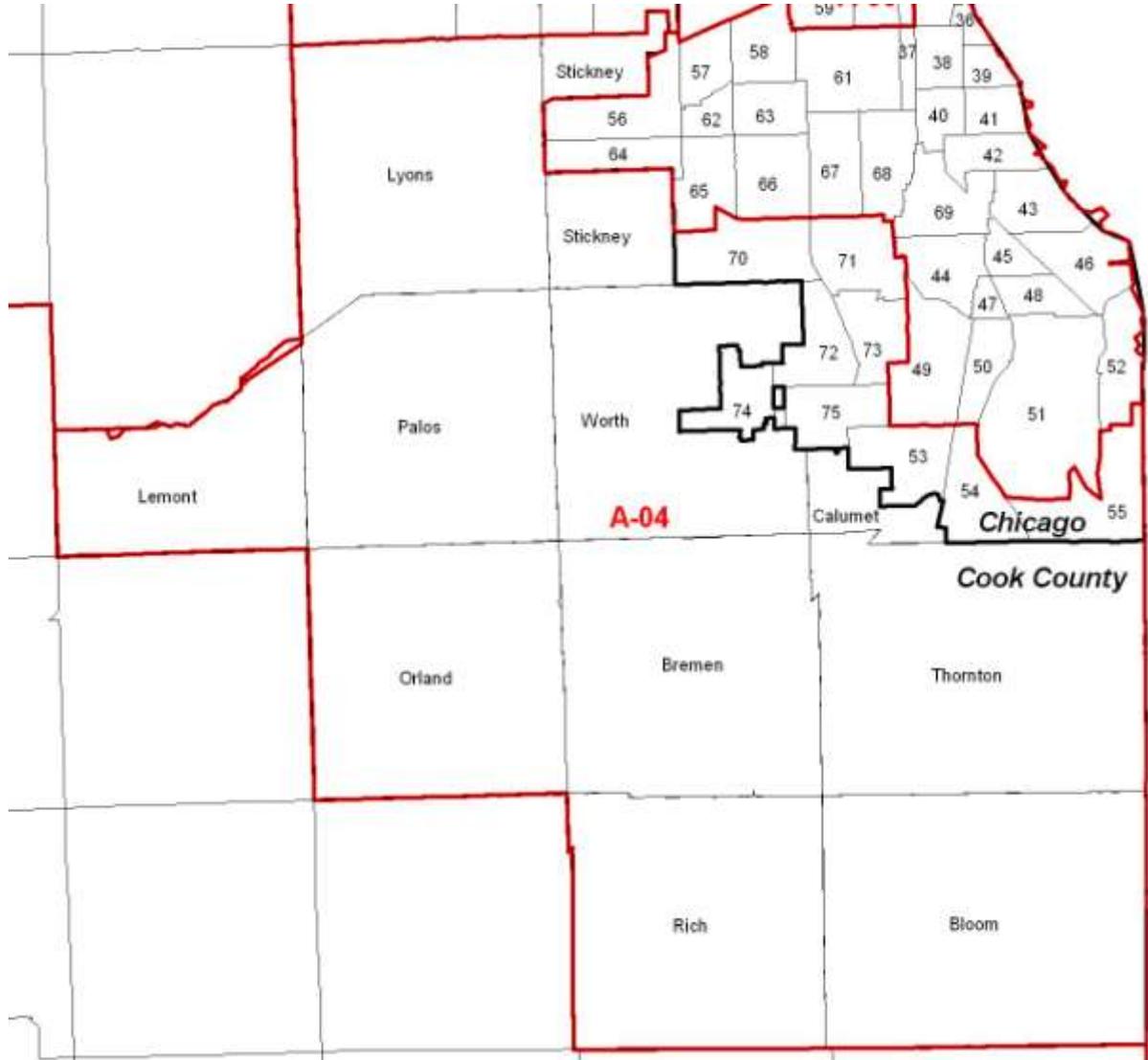
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- C) **Planning Area A-3:** City of Chicago Community Areas of Near South Side (33), Douglas (35), Oakland (36), Fuller Park (37), Grand Boulevard (38), Kenwood (39), Washington Park (40), Hyde Park (41), Woodlawn (42), South Shore (43), Chatham (44), Avalon Park (45), South Chicago (46), Burnside (47), Calumet Heights (48), Roseland (49), Pullman (50), South Deering (51), East Side (52), Garfield Ridge (56), Archer Heights (57), Brighton Park (58), New City (61), West Elsdon (62), Gage Park (63), Clearing (64), West Lawn (65), Chicago Lawn (66), West Englewood (67), Englewood (68), and Greater Grand Crossing (69).



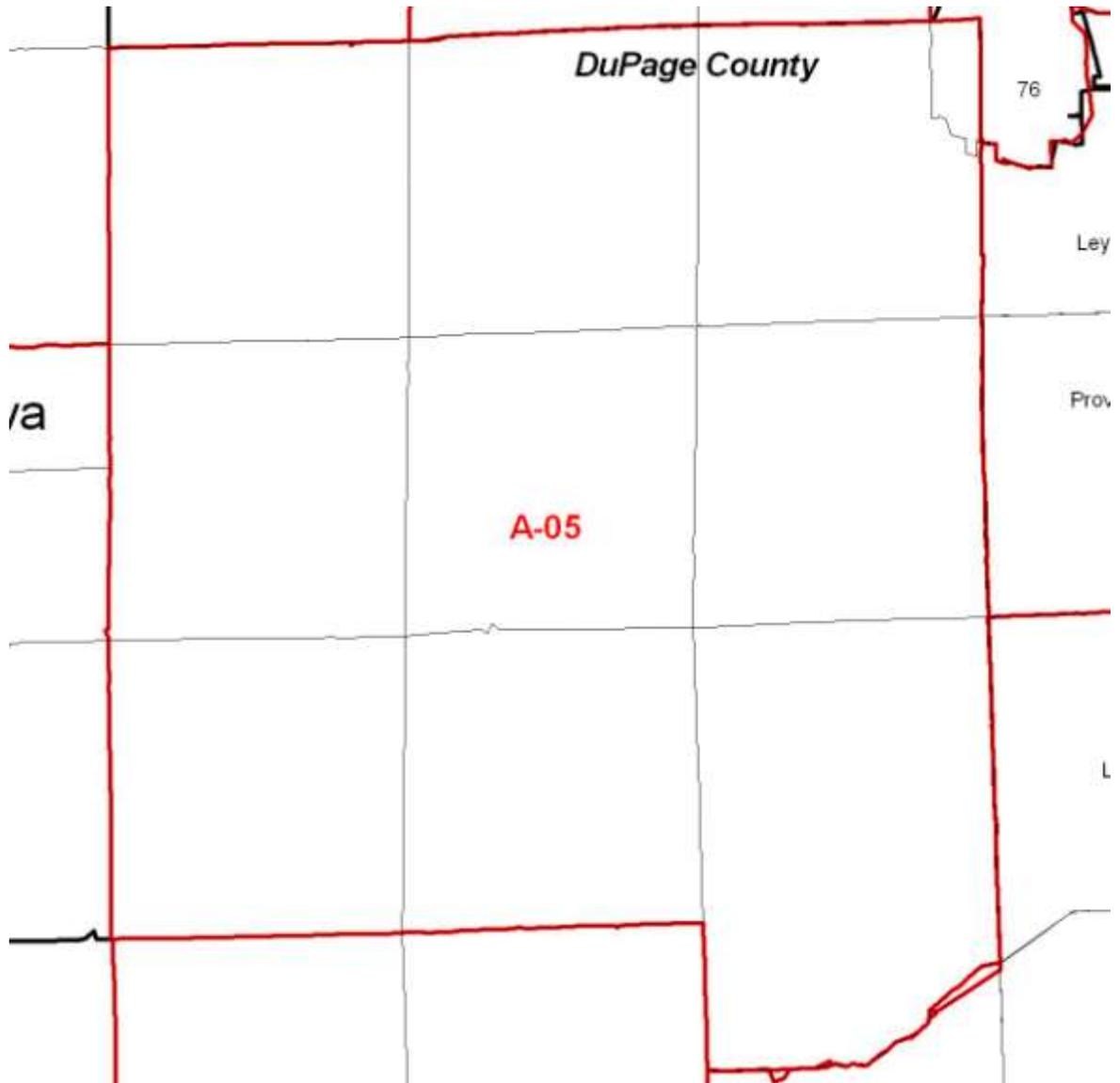
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- D) **Planning Area A-4:** City of Chicago Community Areas of West Pullman (53), Riverdale (54), Hegewisch (55), Ashburn (70), Auburn Gresham (71), Beverly (72), Washington Heights (73), Mount Greenwood (74), and Morgan Park (75); Cook County Townships of Lemont, Stickney, Worth, Lyons, Palos, Calumet, Thornton, Bremen, Orland, Rich and Bloom.



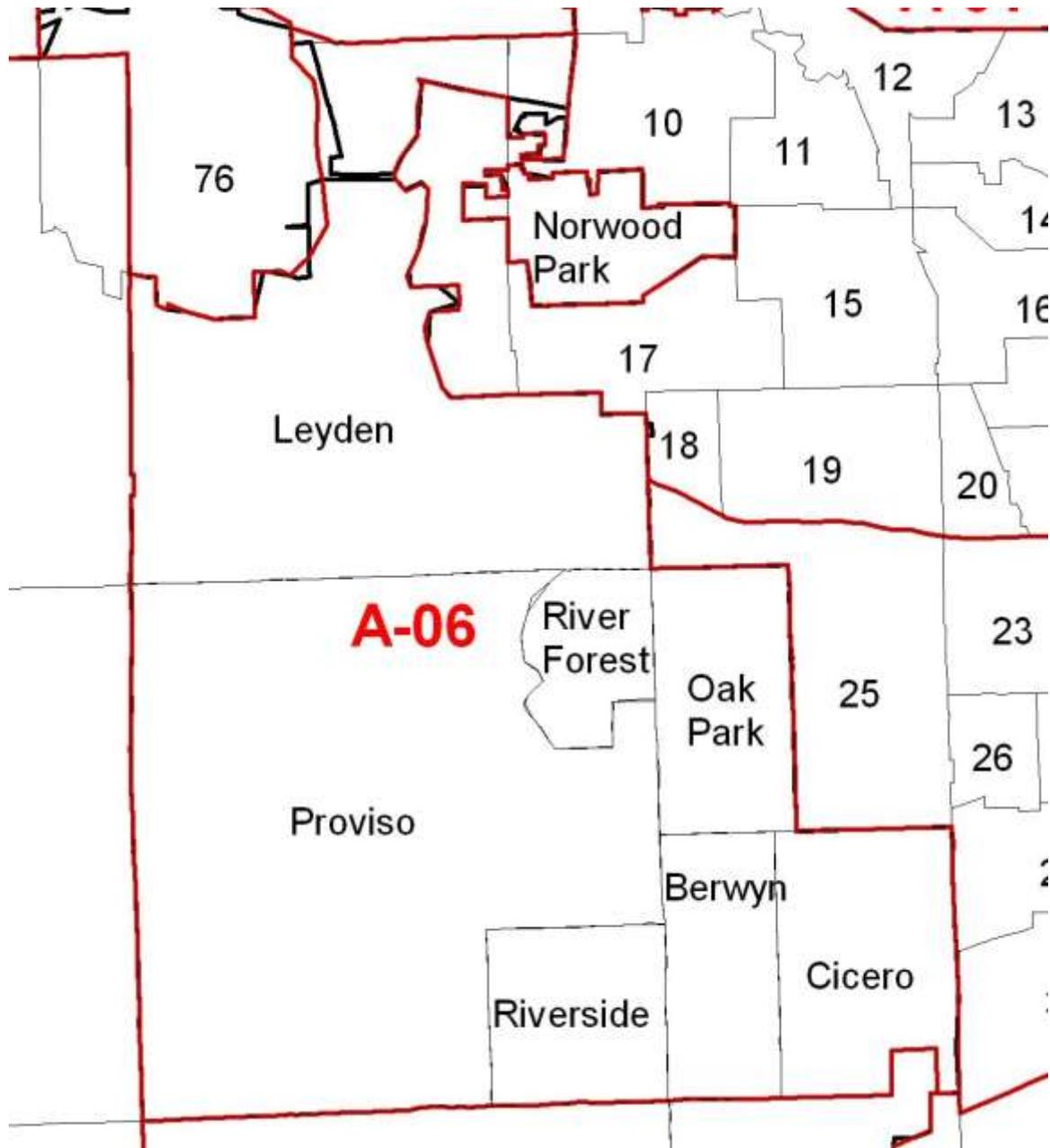
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E) **Planning Area A-5: DuPage County.**



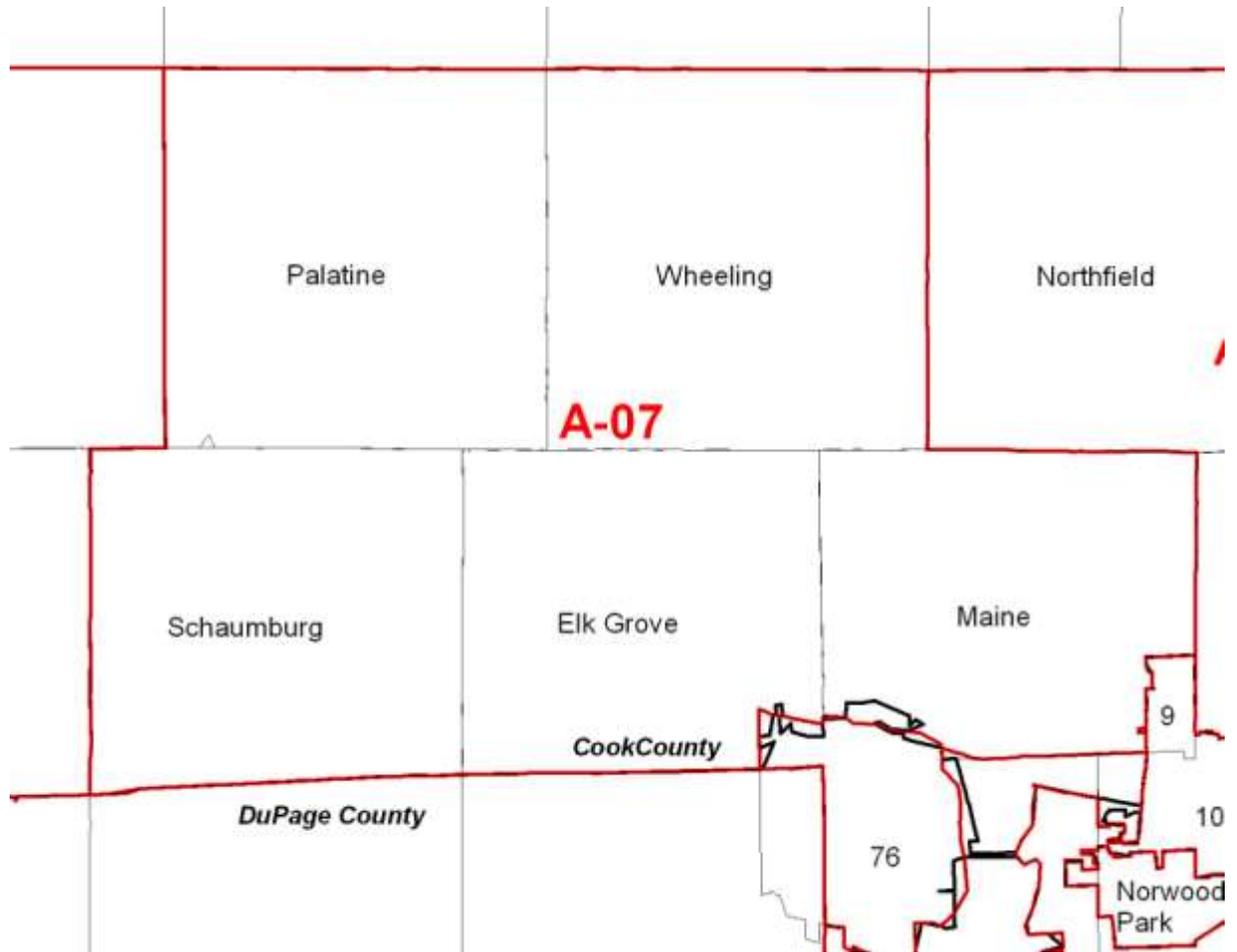
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- F) **Planning Area A-6:** Cook County Townships of River Forest, Oak Park, Cicero, Berwyn, Riverside, Proviso, Leyden and Norwood Park.



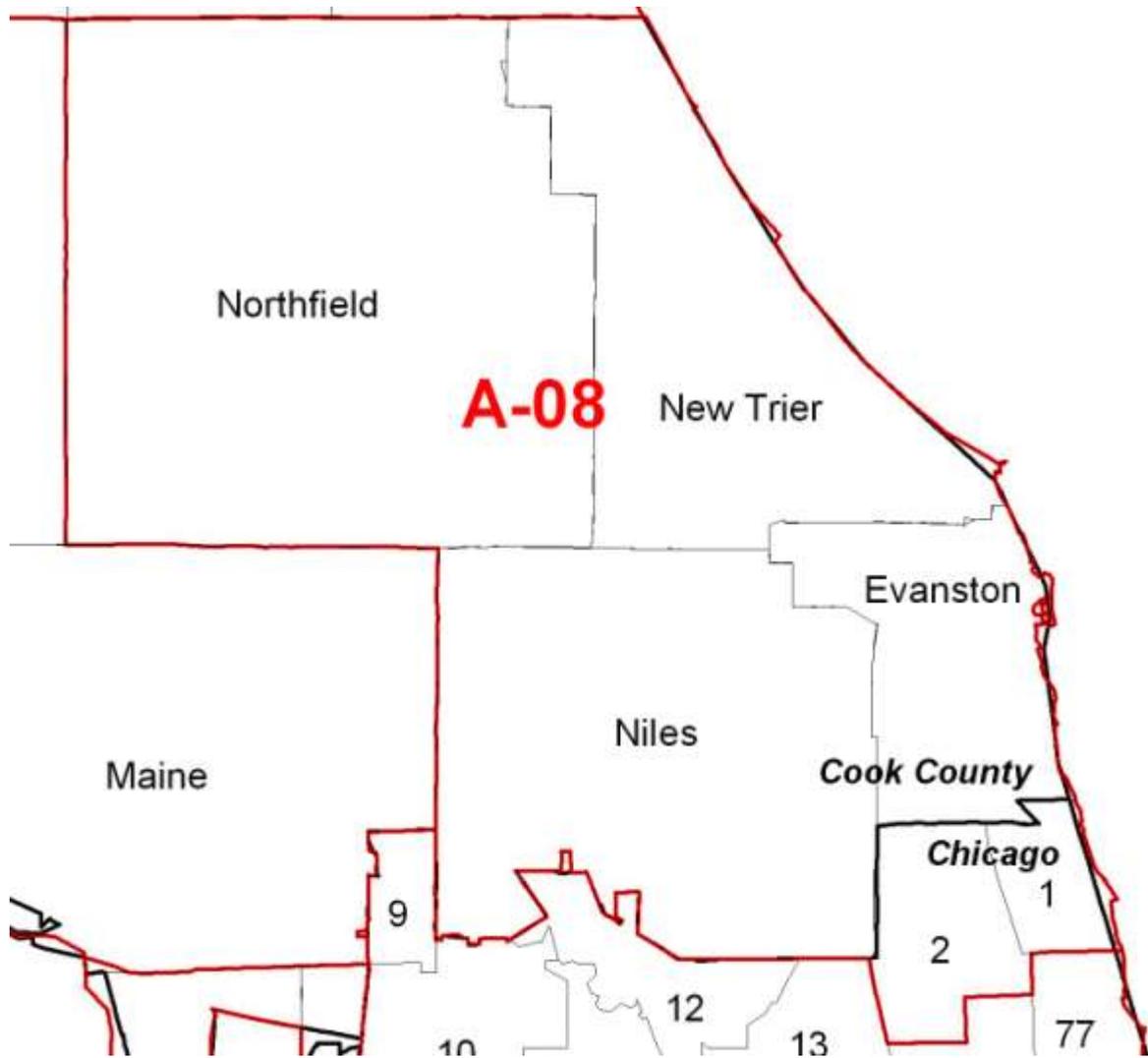
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- G) **Planning Area A-7:** Cook County Townships of Maine, Elk Grove, Schaumburg, Palatine and Wheeling.



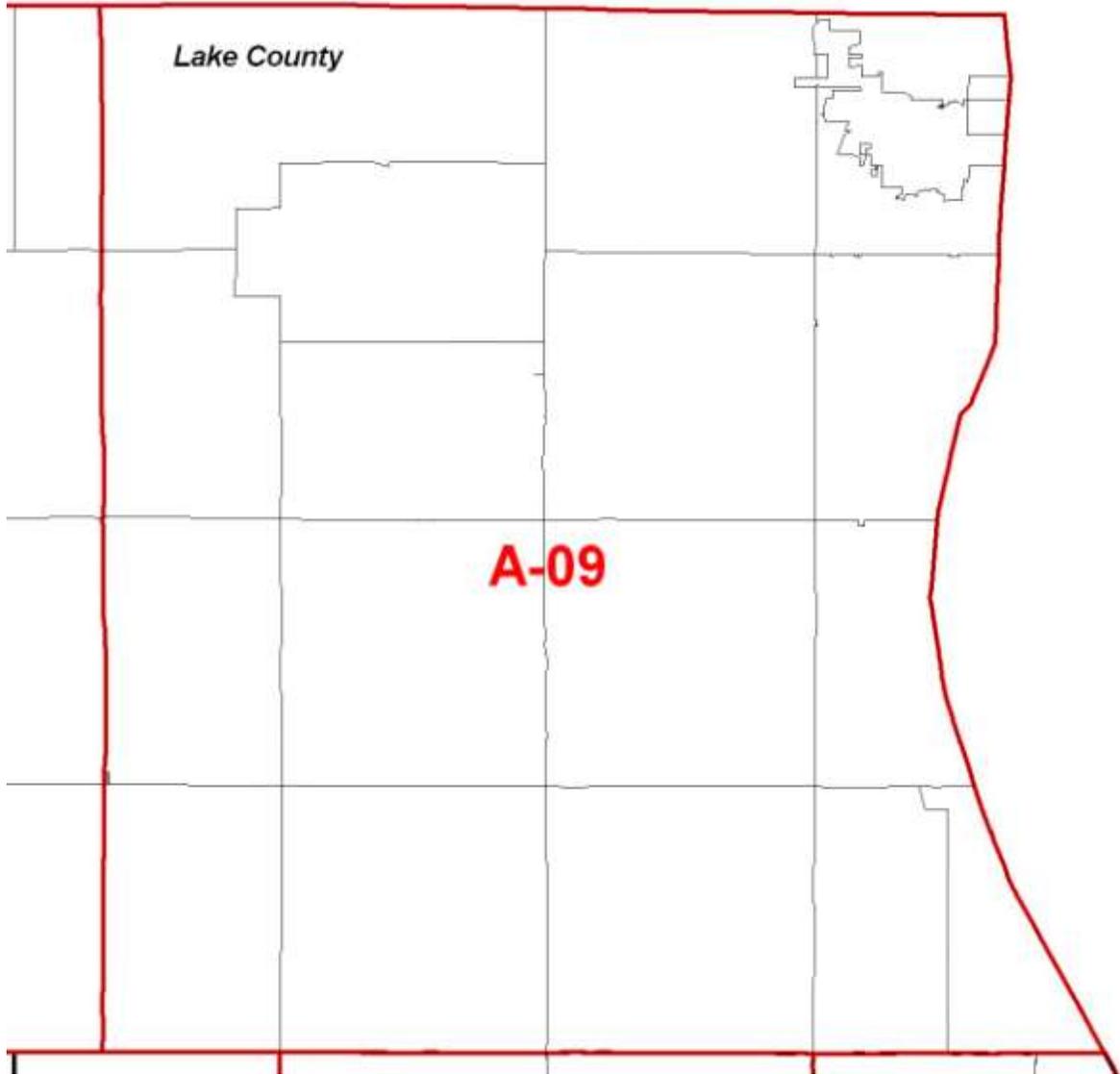
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- H) **Planning Area A-8:** City of Chicago Community Areas of Rogers Park (1) and West Ridge (2); Cook County Townships of Northfield, New Trier, Niles and Evanston.



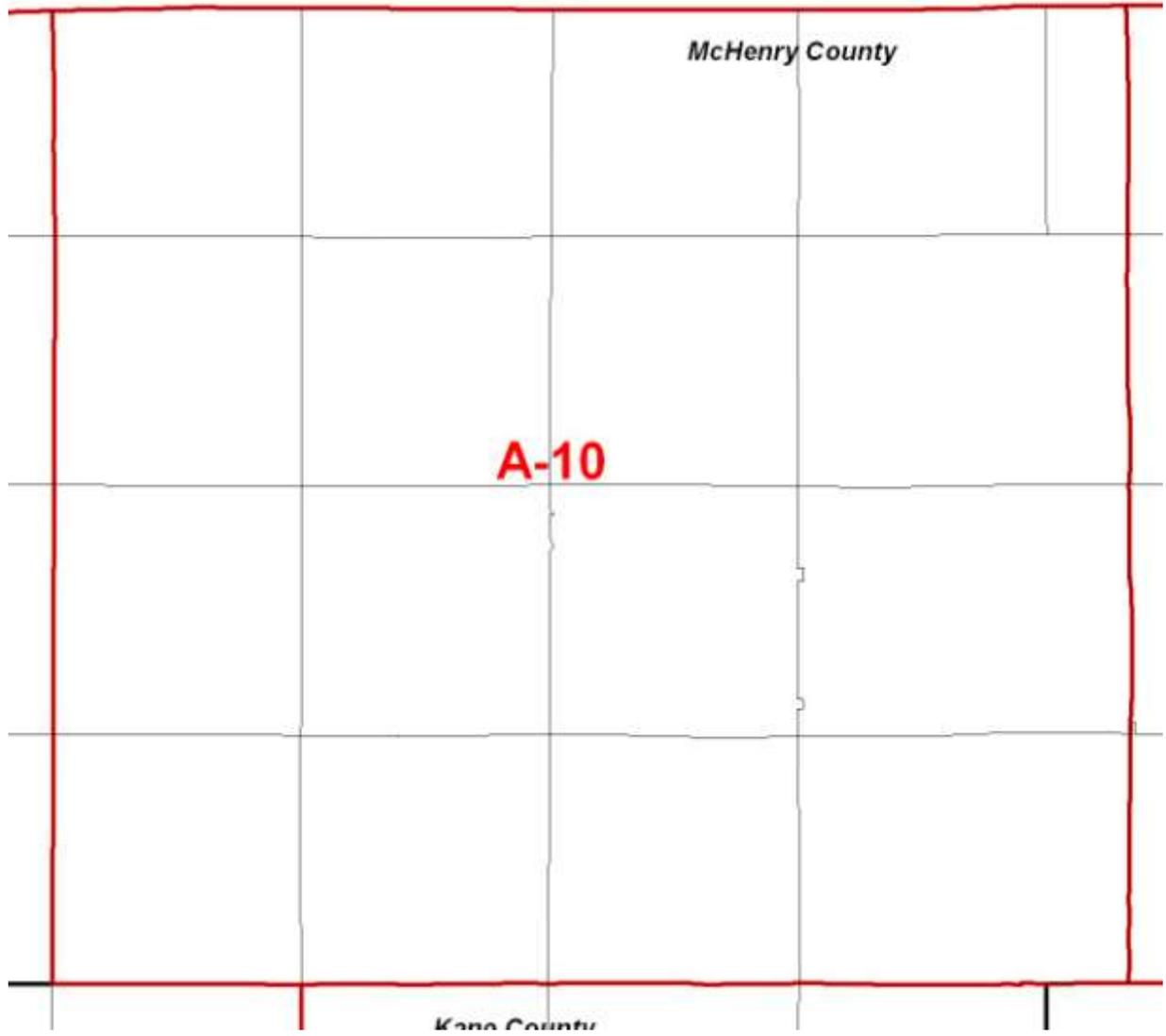
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I) **Planning Area A-9: Lake County.**



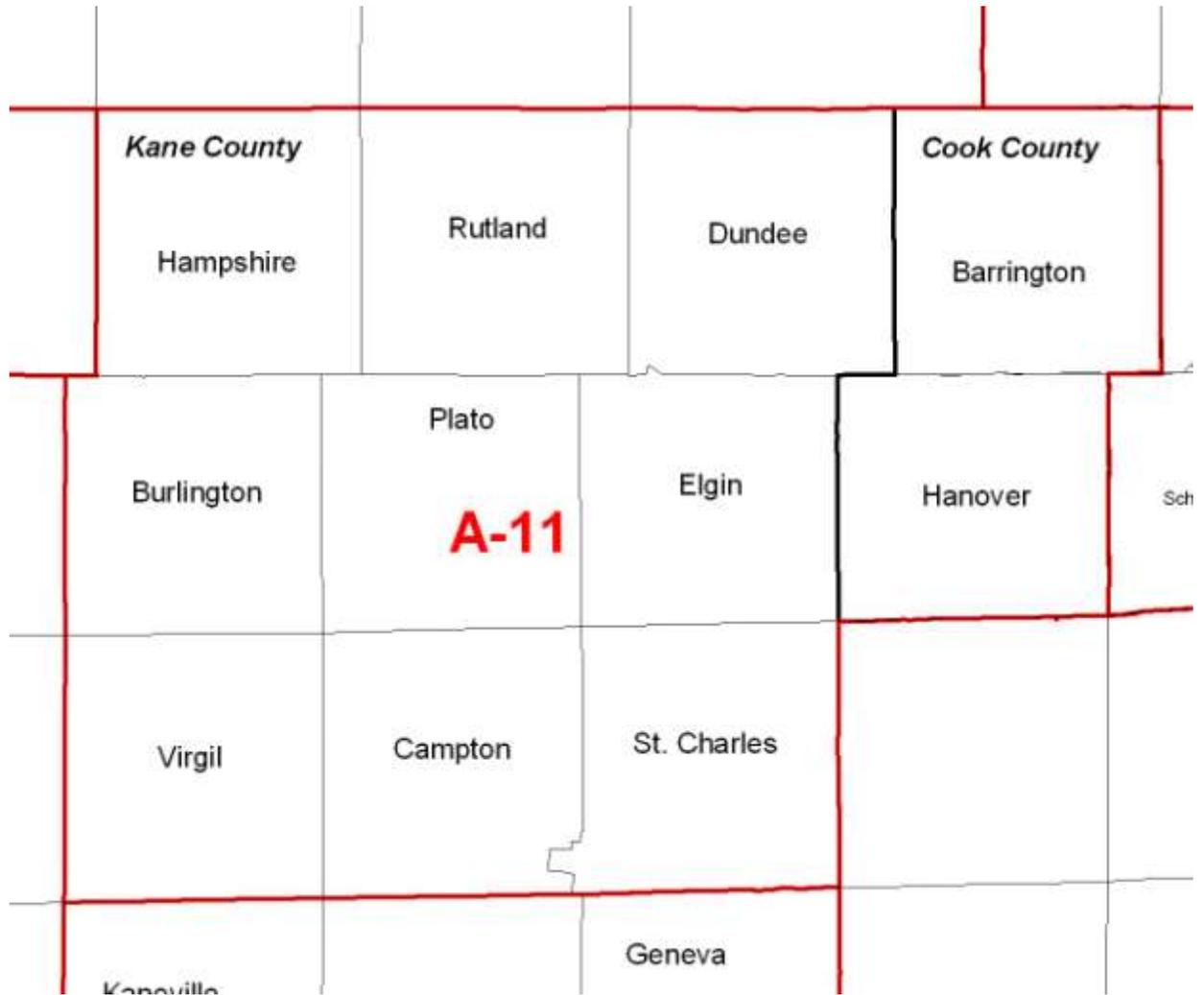
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J) Planning Area A-10: McHenry County.



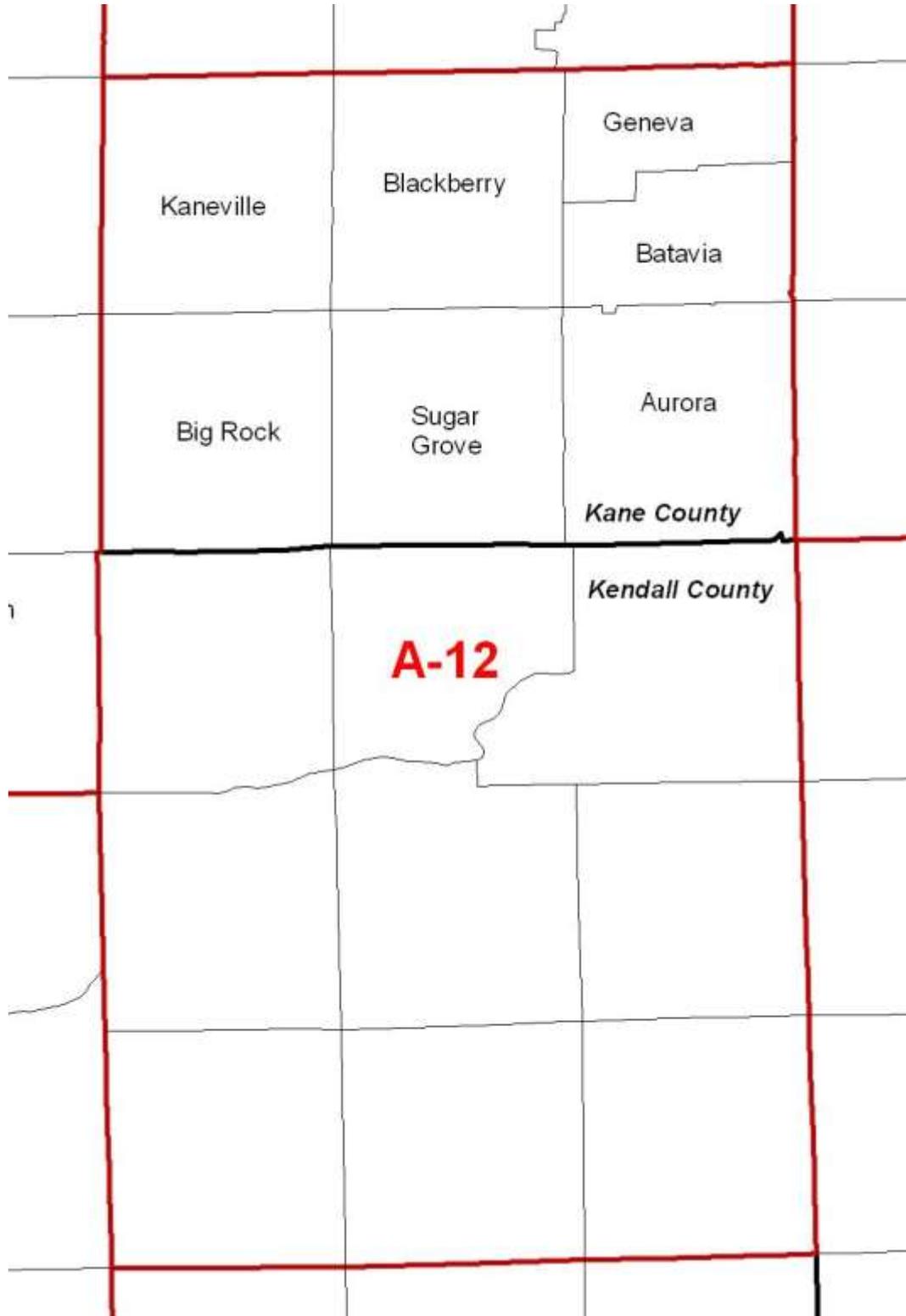
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- K) **Planning Area A-11:** Cook County Townships of Barrington and Hanover; Kane County Townships of Hampshire, Rutland, Dundee, Burlington, Plato, Elgin, Virgil, Campton and St. Charles.



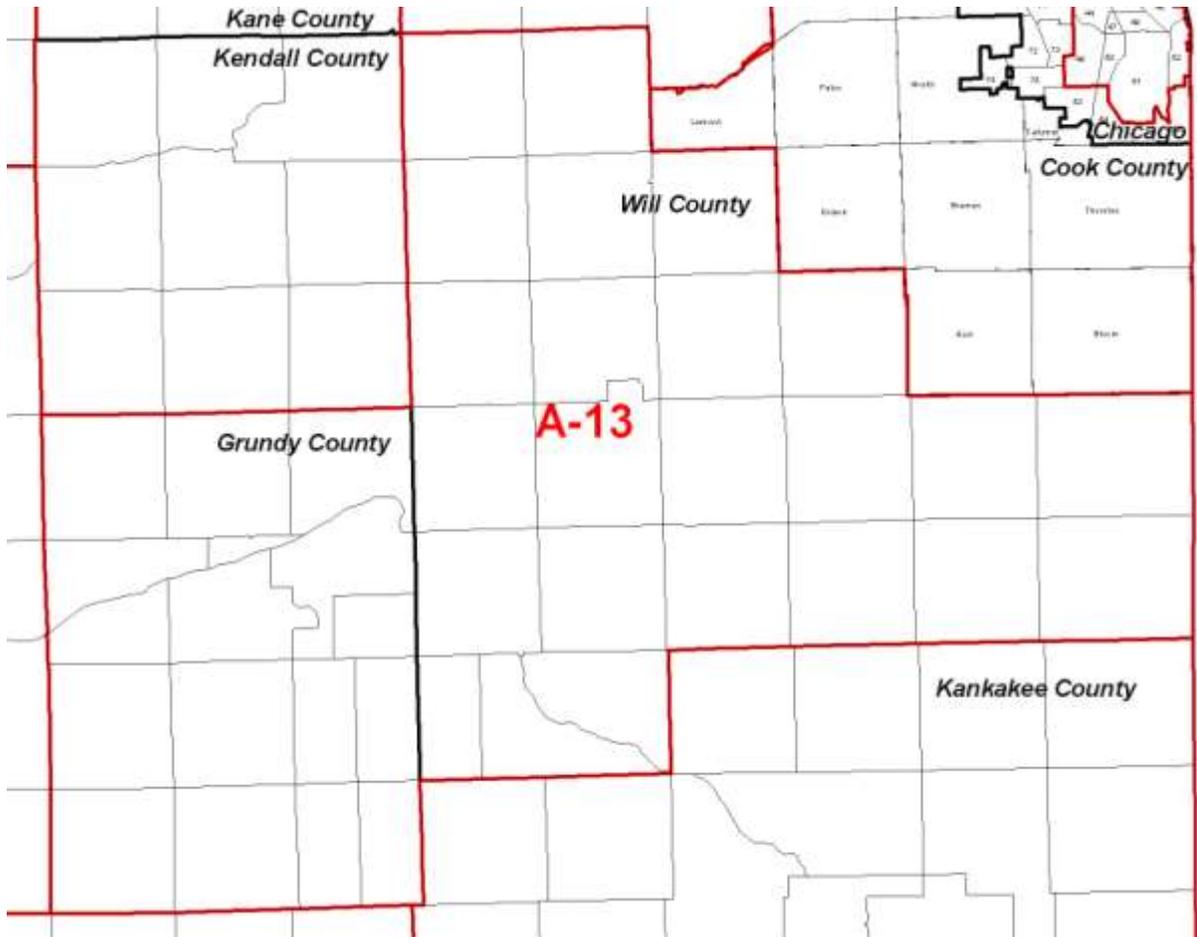
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- L) **Planning Area A-12:** Kendall County; Kane County Townships of Kaneville, Black Berry, Aurora, Big Rock, Sugar Grove, Batavia and Geneva.



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M) **Planning Area A-13:** Grundy and Will Counties.



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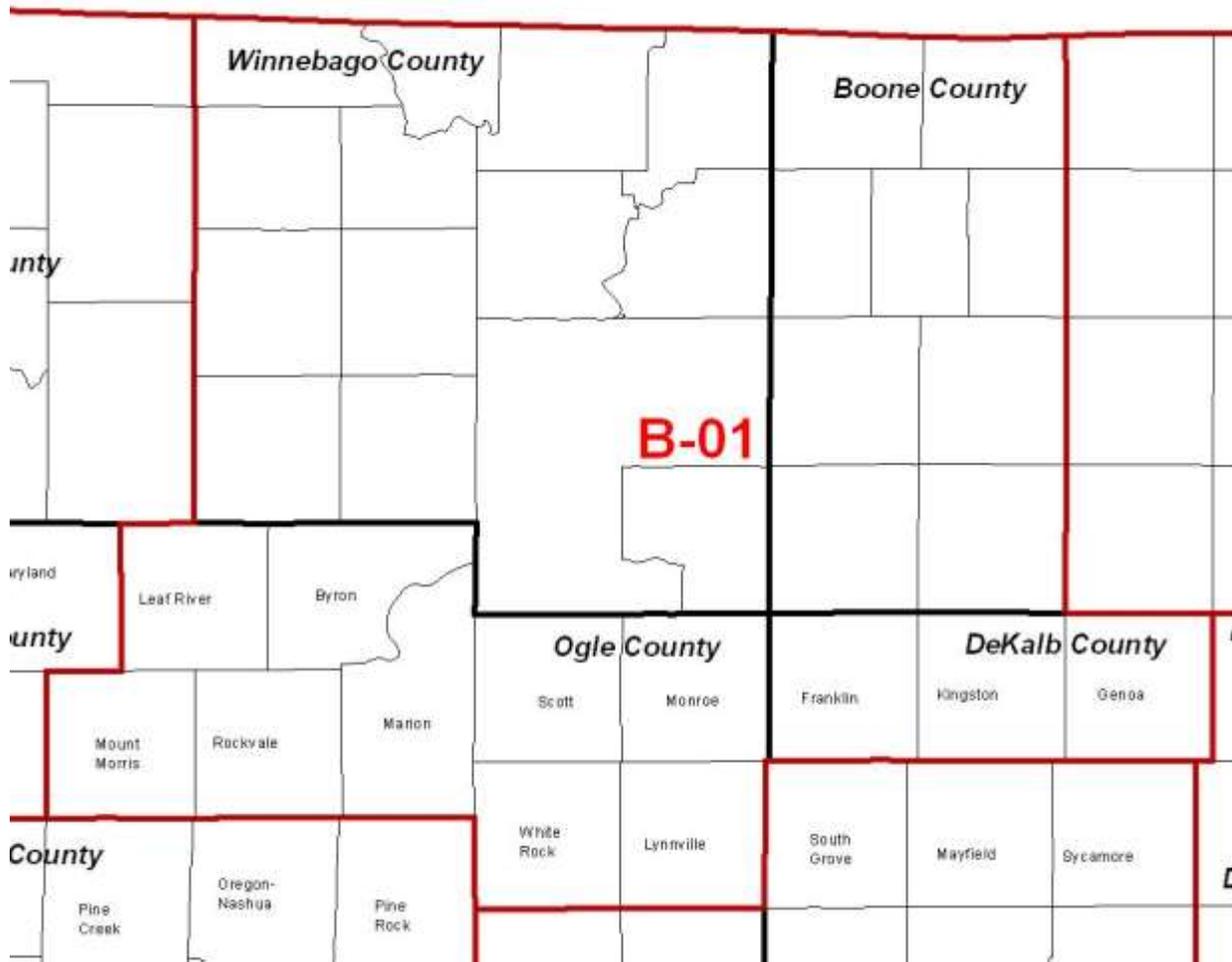
N) **Planning Area A-14:** Kankakee County.



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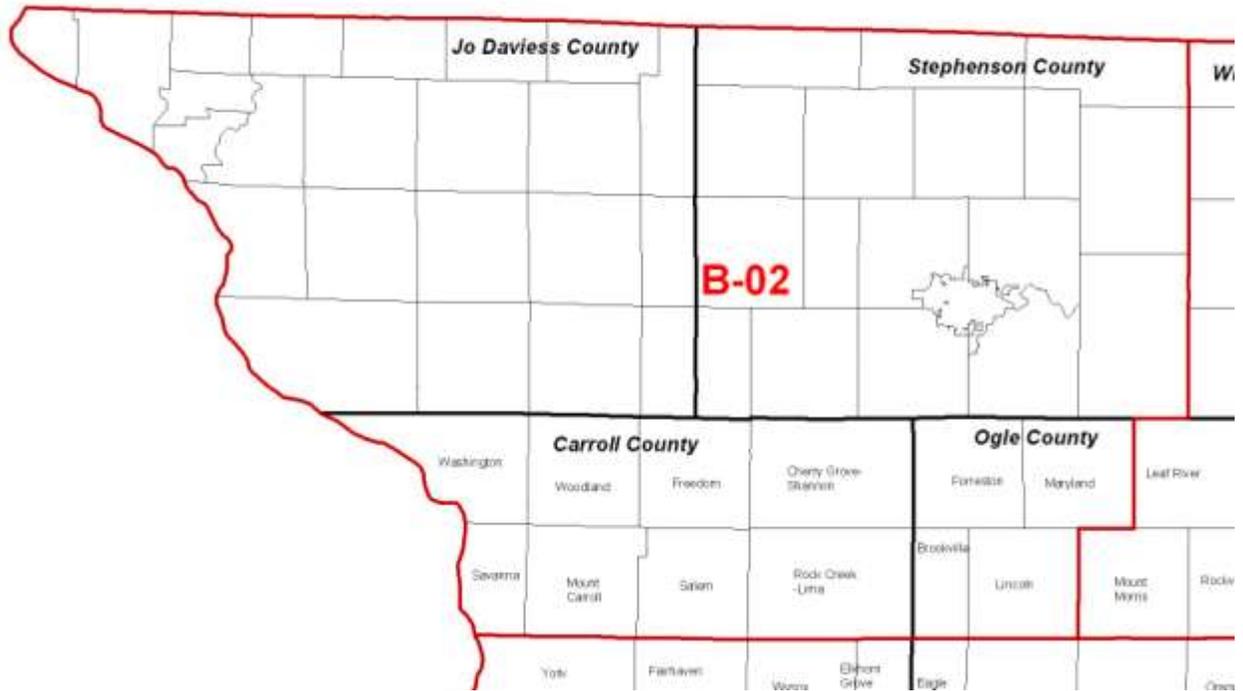
2) **Region B** (comprised of Health Service Area 1)

- A) **Planning Area B-1:** Boone and Winnebago Counties; DeKalb County Townships of Franklin, Kingston, and Genoa; Ogle County Townships of Monroe, White Rock, Lynnville, Scott, Marion, Byron, Rockvale, Leaf River and Mount Morris.



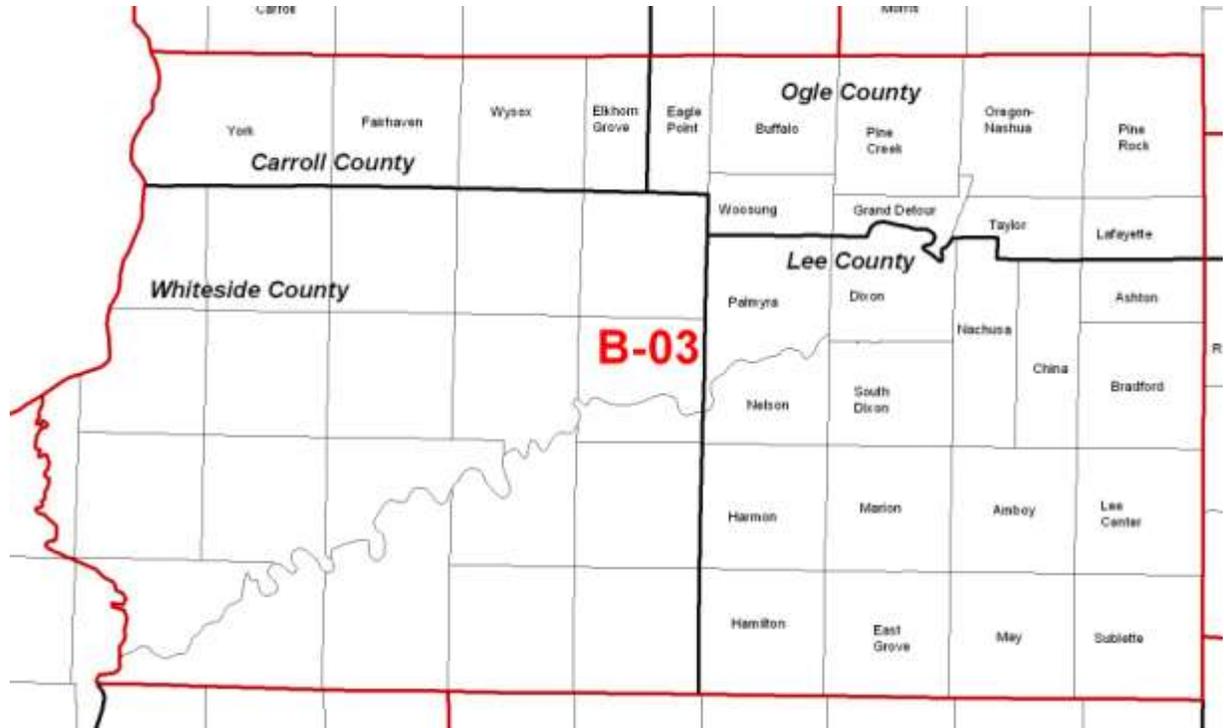
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- B) **Planning Area B-2:** Jo Daviess and Stephenson Counties; Ogle County Townships of Forrester, Maryland, Lincoln, and Brookville; Carroll County Townships of Washington, Savanna, Woodland, Mount Carroll, Freedom, Salem, Cherry Grove-Shannon and Rock Creek-Lima.



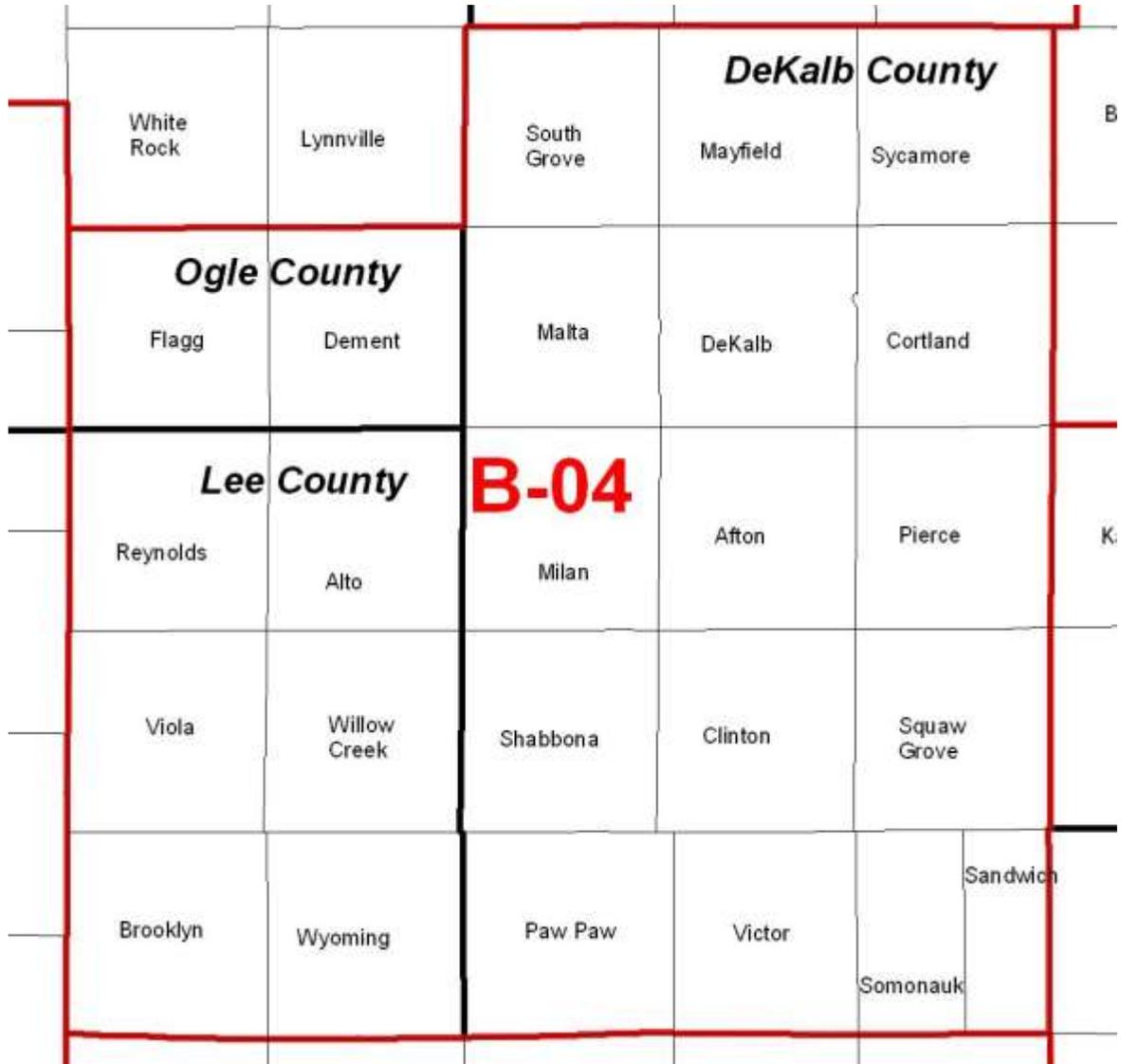
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- C) **Planning Area B-3:** Whiteside County; Lee County Townships of Palmyra, Nelson, Harmon, Hamilton, Dixon, South Dixon, Marion, East Grove, Nachusa, China, Amboy, May, Ashton, Bradford, Lee Center, and Sublette; Carroll County Townships of York, Fairhaven, Wysox, and Elkhorn Grove; Ogle County Townships of Eagle Point, Buffalo, Pine Creek, Oregon-Nashua, Pine Rock, Woosung, Grand Detour, Taylor, Lafayette, Lee County Townships of Dixon, Nachusa, China, Bradford, Nelson, South Dixon, Harmon, Marion, Amboy, Lee Center, Hamilton, East Grove, May, and Sublette.



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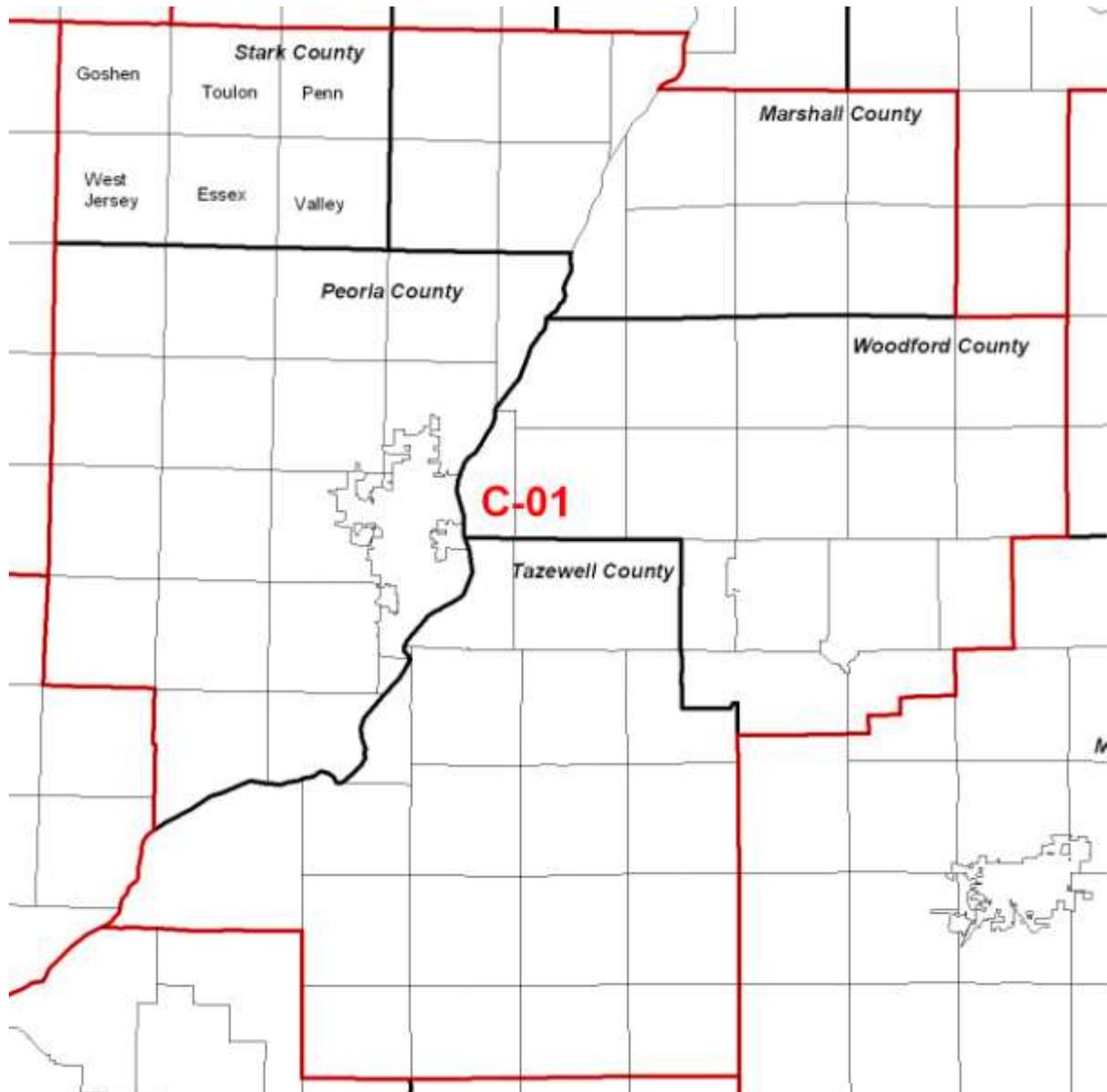
- D) **Planning Area B-4:** Lee County Townships of Reynolds, Alto, Viola, Willow Creek, Brooklyn, and Wyoming; DeKalb County Townships of Paw Paw, Victor, Somonauk, Sandwich, Shabbona, Clinton, Squaw Grove, Milan, Afton, Pierce, Malta, DeKalb, Cortland, Mayfield, South Grove and Sycamore; Ogle County Townships of Flagg and Dement.



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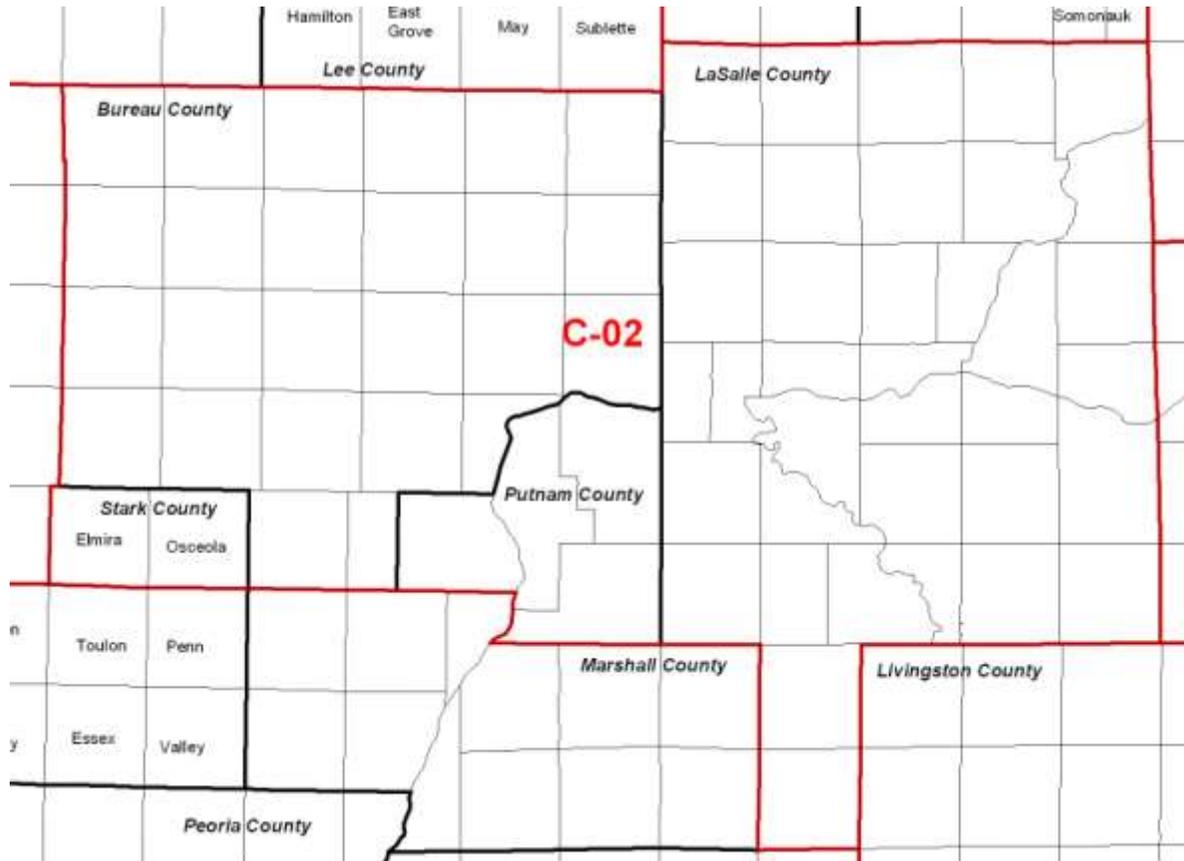
3) **Region C** (comprised of Health Service Areas 2 and 10)

- A) **Planning Area C-1:** Woodford, Peoria, Tazewell, and Marshall Counties; Stark County Townships of Goshen, Toulon, Penn, West Jersey, Essex, Valley and Essex.



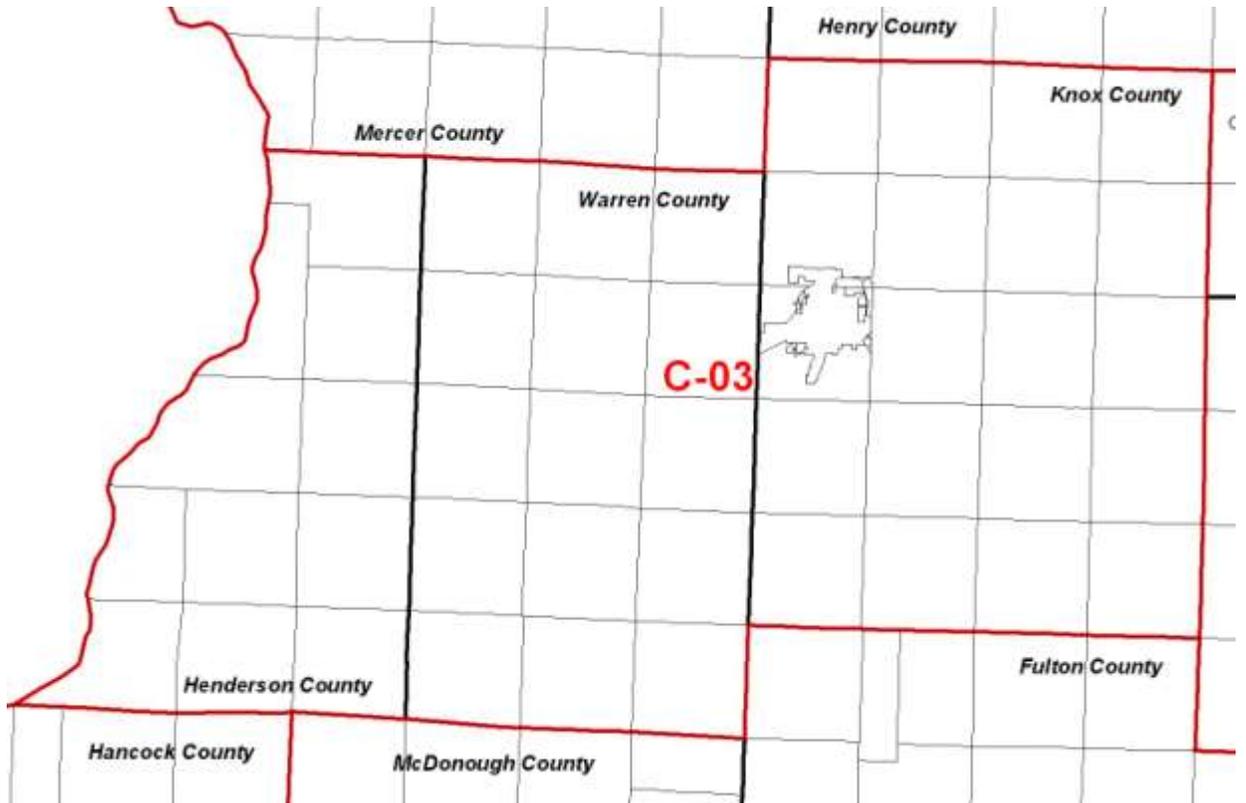
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- B) **Planning Area C-2:** LaSalle, Bureau, and Putnam Counties; Stark County Townships of Elmira and Osceola.



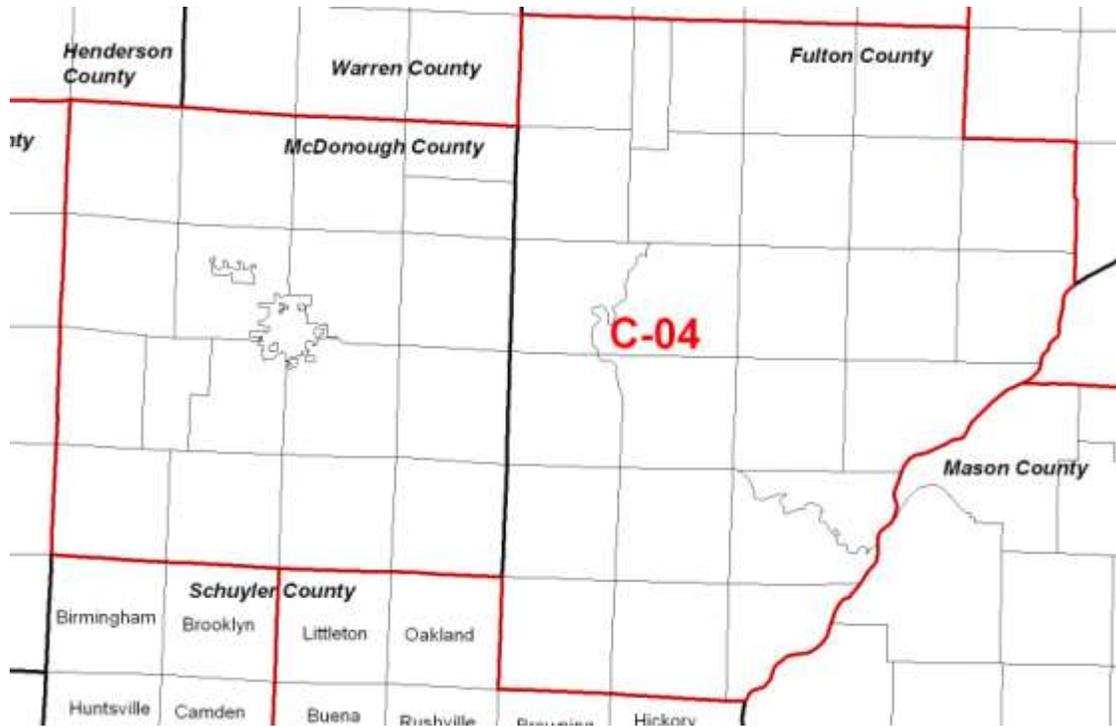
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C) **Planning Area C-3:** Henderson, Warren and Knox Counties.



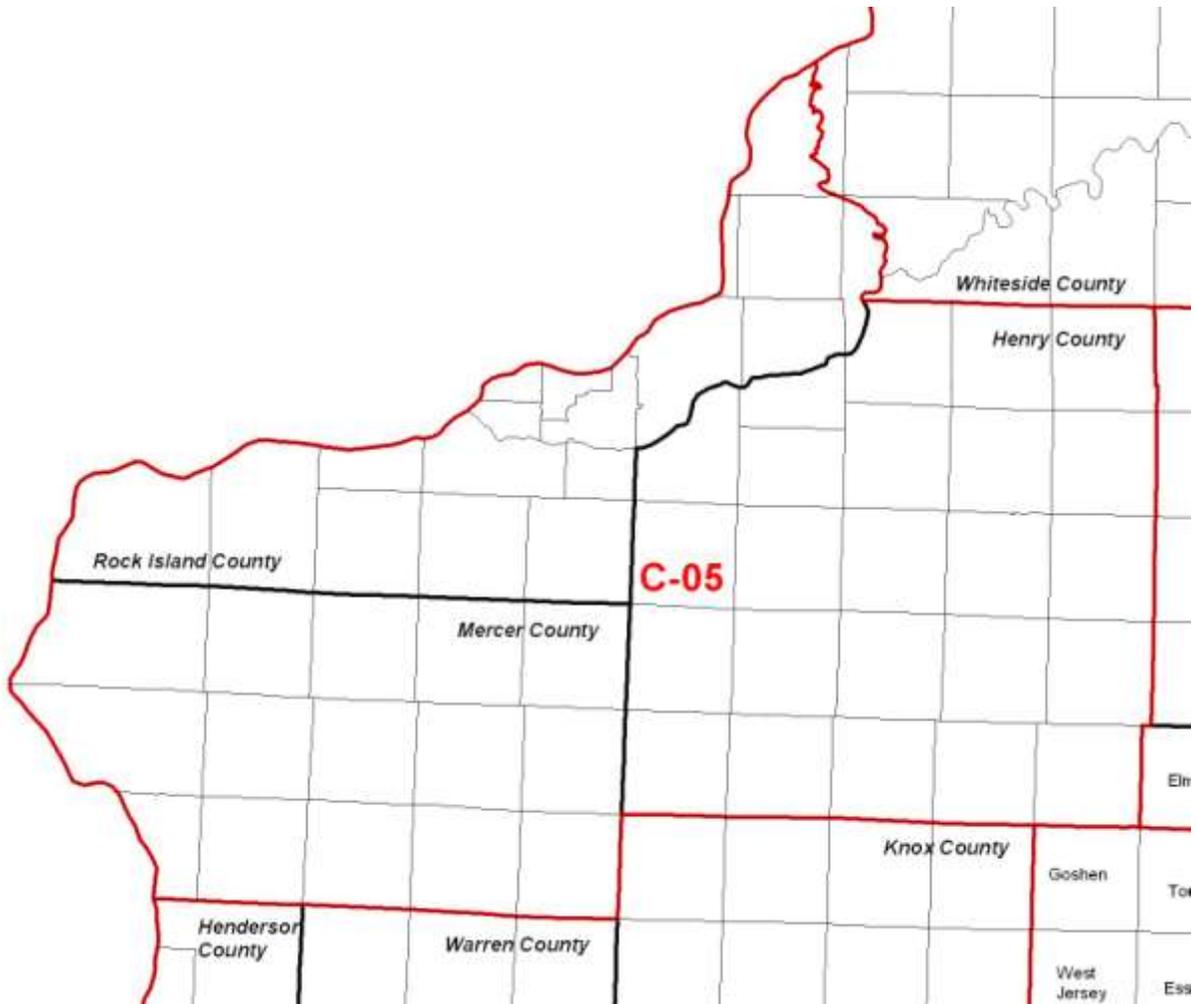
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D) **Planning Area C-4:** McDonough and Fulton Counties.



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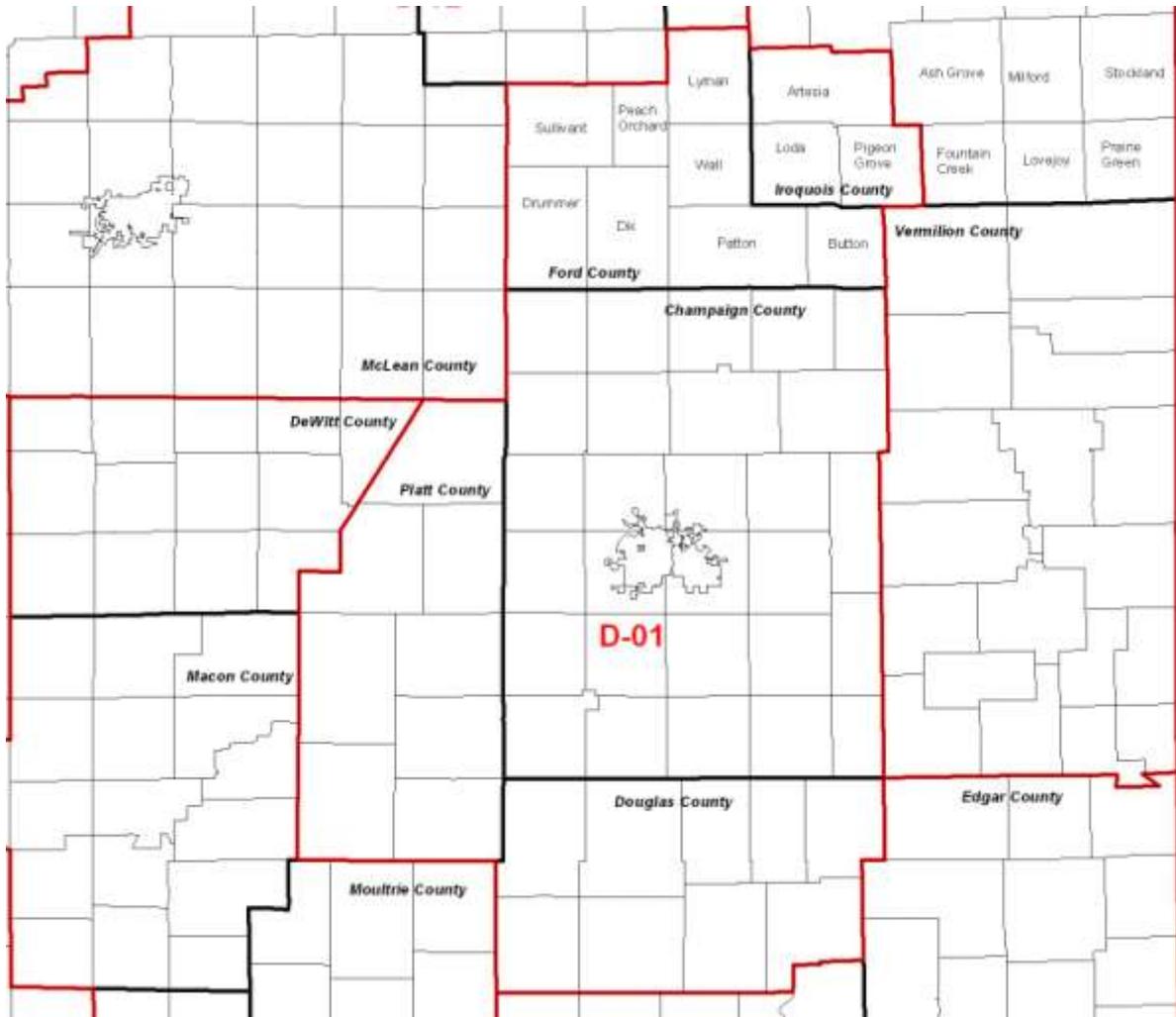
E) **Planning Area C-5:** Rock Island, Henry and Mercer Counties.



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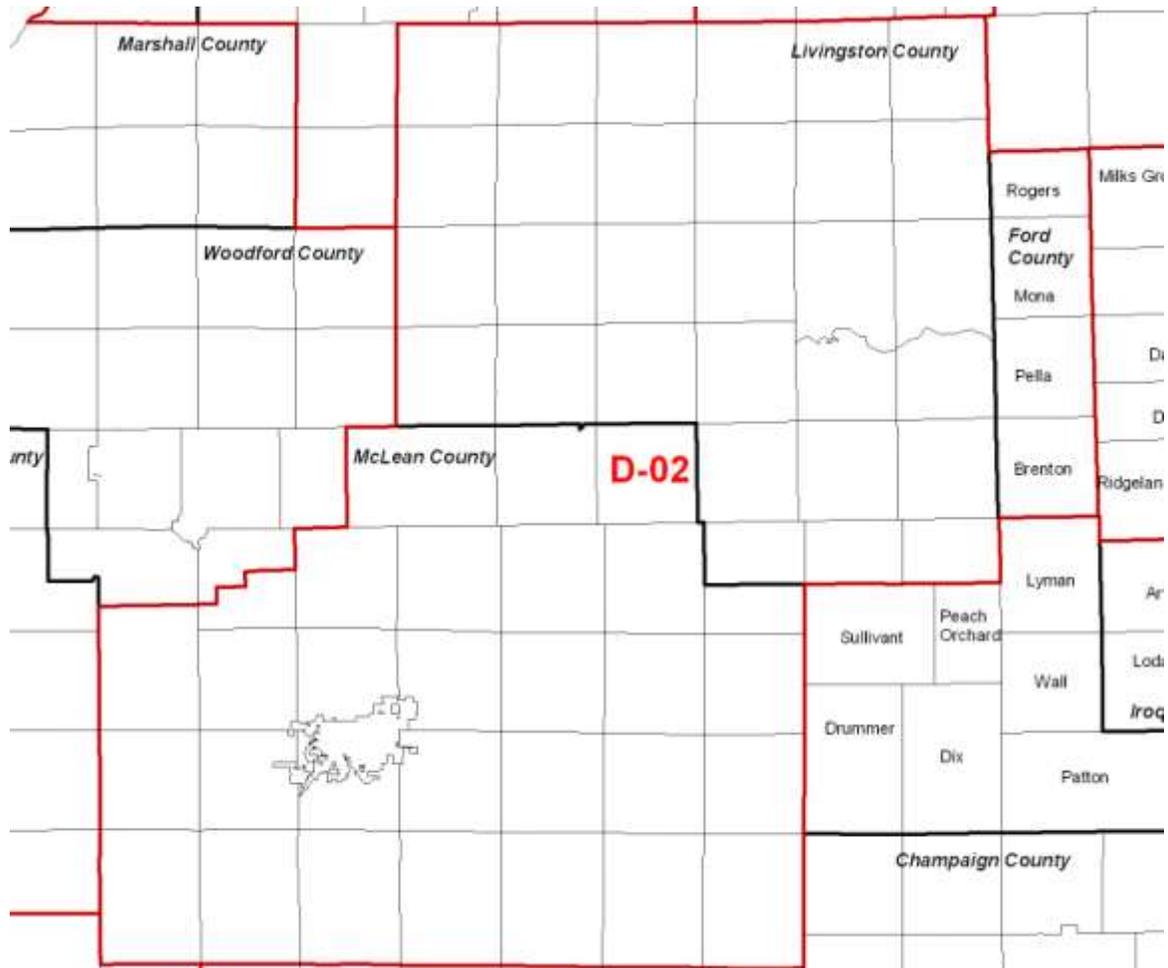
4) **Region D** (comprised of Health Service Area 4)

- A) **Planning Area D-1:** Champaign, Douglas, and Piatt Counties; Ford County Townships of Lyman, Sullivant, Peach Orchard, Wall, Drummer, Dix, Patton, and Button; Iroquois County Townships of Loda, Pigeon Grove and Artesia.



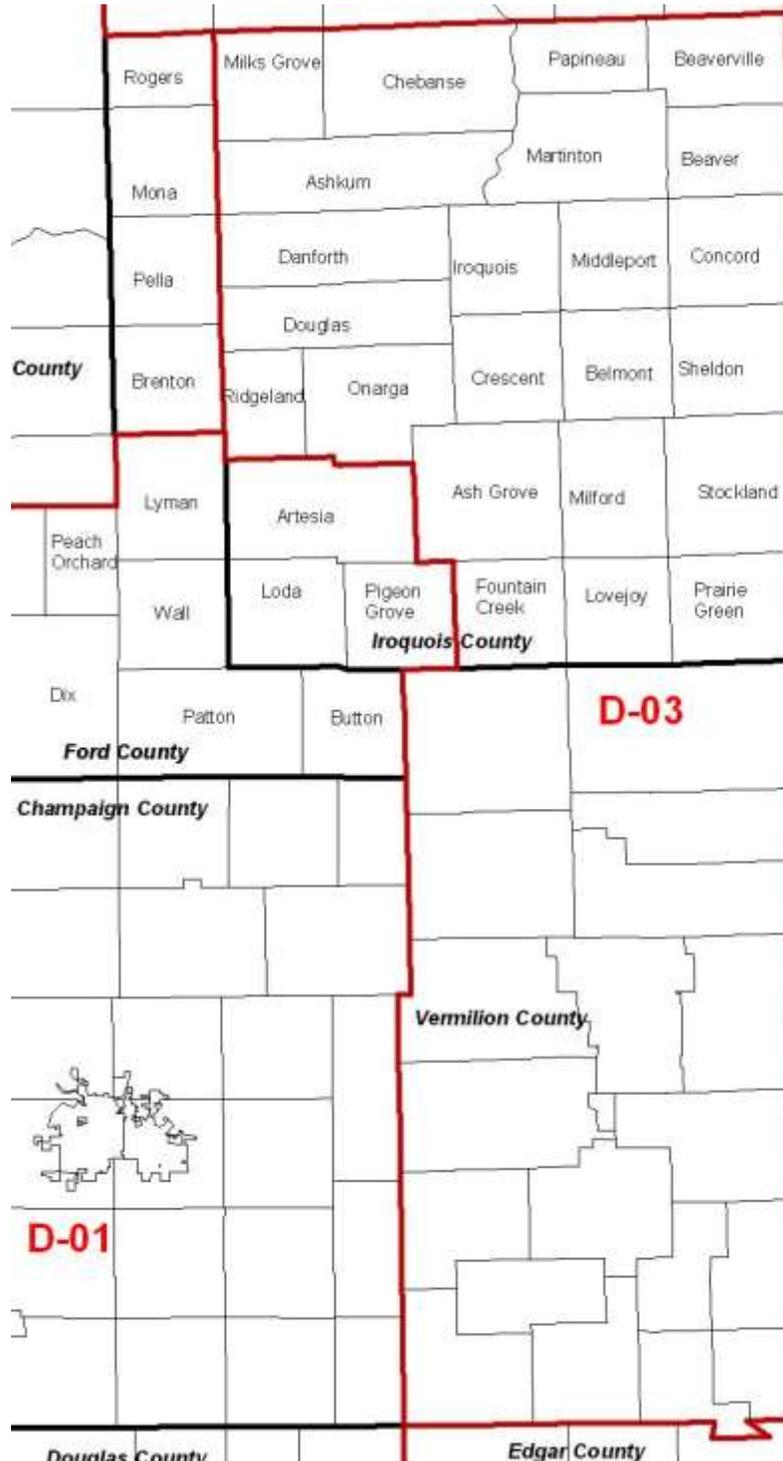
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B) **Planning Area D-2:** Livingston and McLean Counties; Ford County Townships of Rogers, Mona, Pella and Brenton.



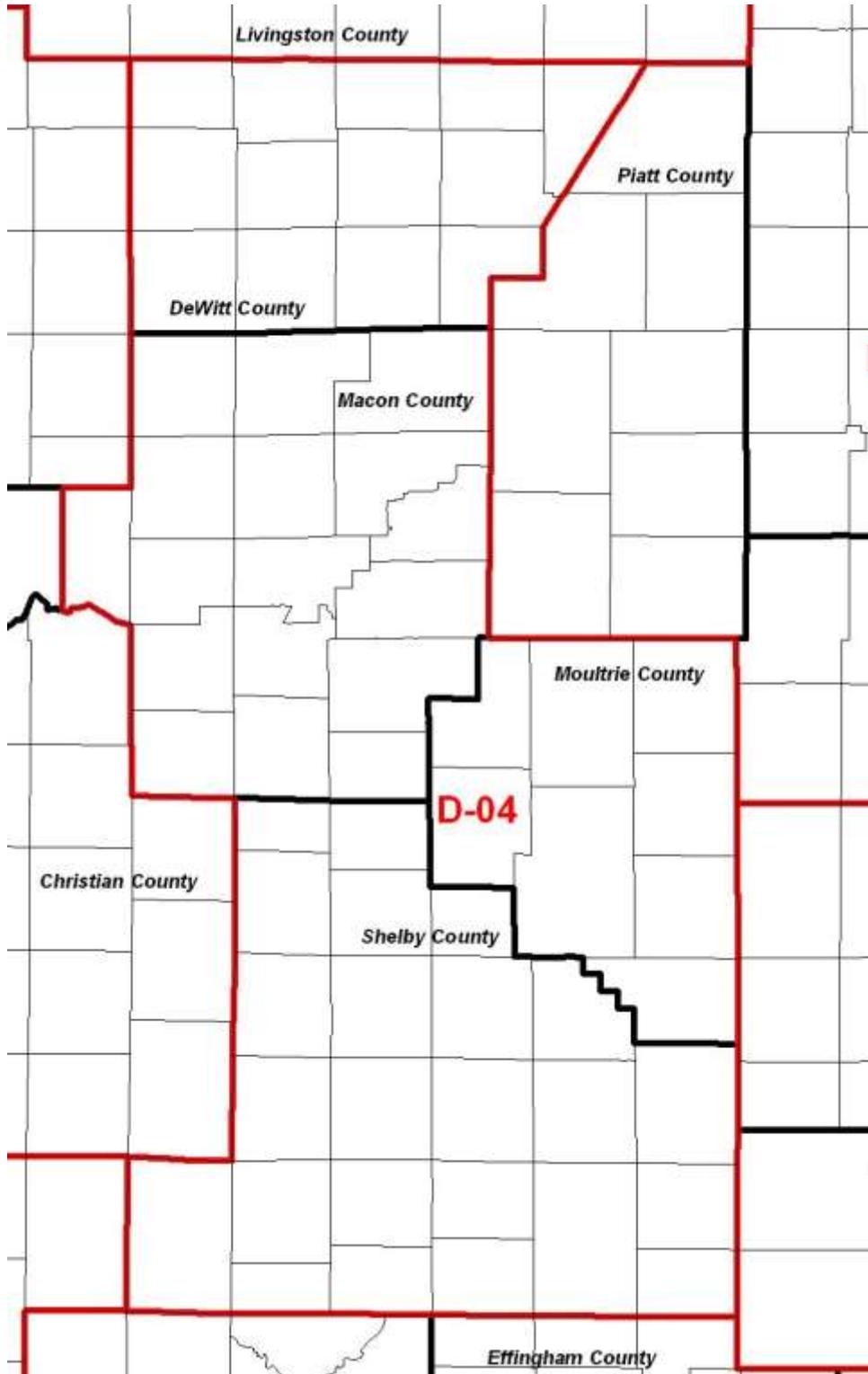
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- C) **Planning Area D-3:** Vermilion County; Iroquois County Townships of Milks Grove, Chebanse, Papineau, Beaverville, Ashkum, Martinton, Beaver, Danforth, Douglas, Iroquois, Crescent, Middleport, Belmont, Concord, Sheldon, Ash Grove, Milford, Stockland, Fountain Creek, Lovejoy, Prairie Green, Onarga and Ridgeland.



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D) **Planning Area D-4:** DeWitt, Macon, Moultrie and Shelby Counties.



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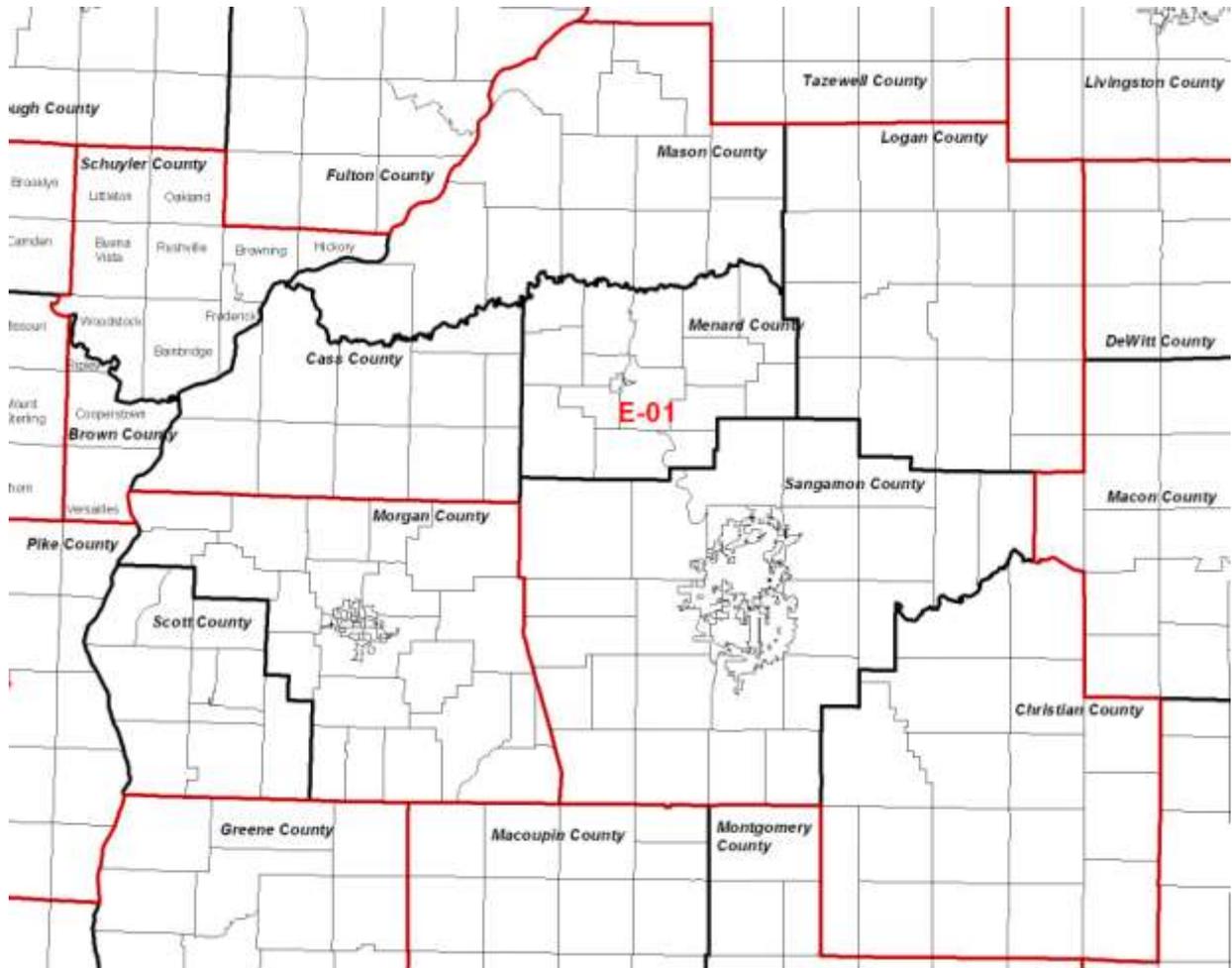
E) **Planning Area D-5:** Coles, Cumberland, Clark and Edgar Counties.



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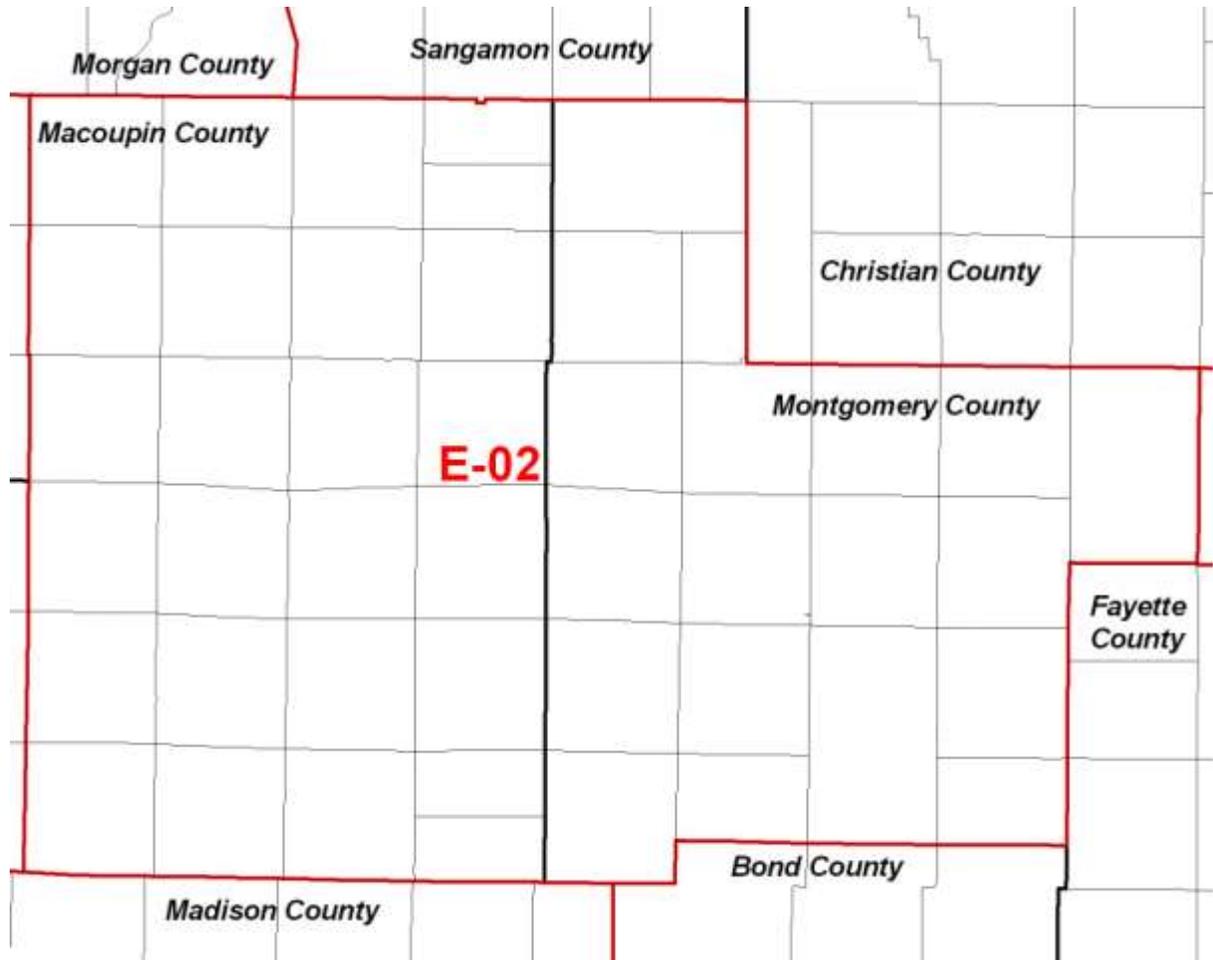
5) **Region E** (comprised of Health Service Area 3)

- A) **Planning Area E-1:** Logan, Menard, Mason, Sangamon, Christian and Cass Counties; Brown County Townships of Ripley, Cooperstown, and Versailles; Schuyler County Townships of Littleton, Oakland, Buena Vista, Rushville, Browning, Hickory, Woodstock, Bainbridge and Frederick.



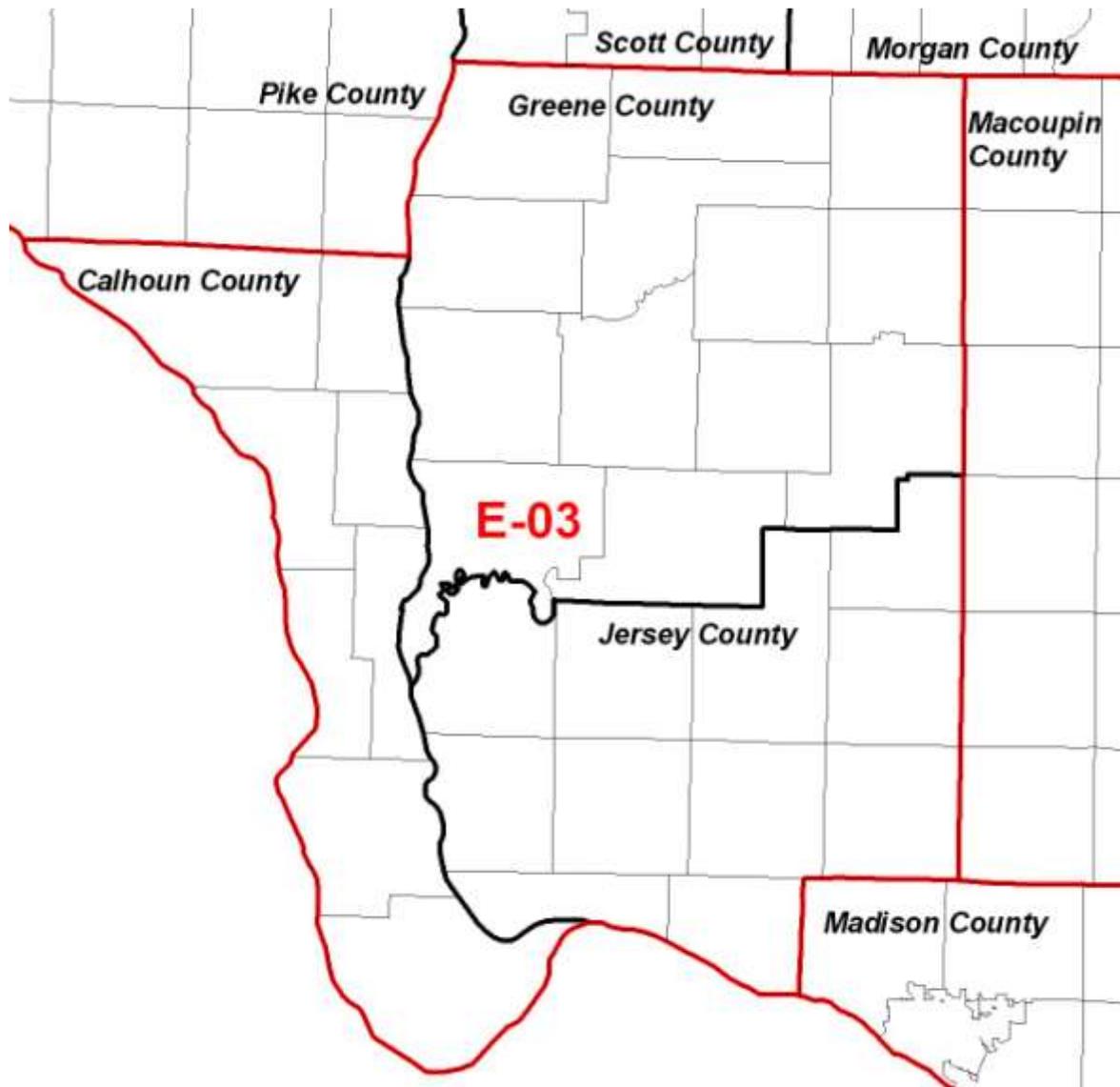
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B) **Planning Area E-2:** Macoupin and Montgomery Counties.



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C) **Planning Area E-3:** Greene, Jersey and Calhoun Counties.



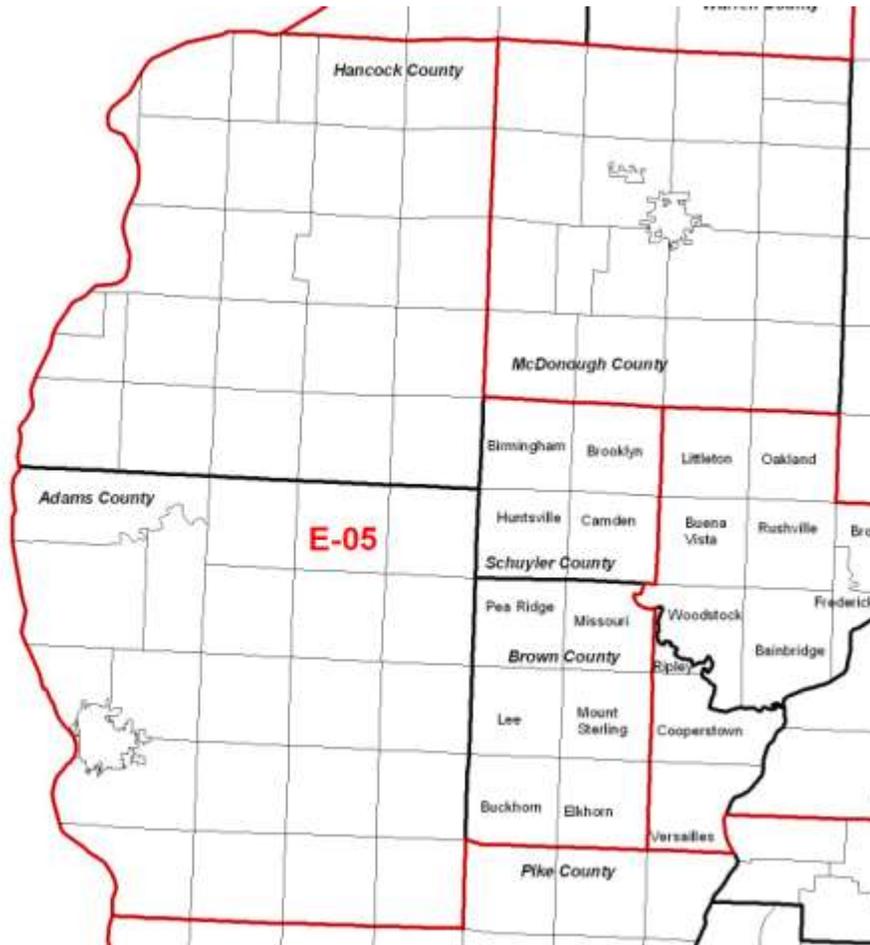
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D) **Planning Area E-4:** Pike, Scott and Morgan Counties.



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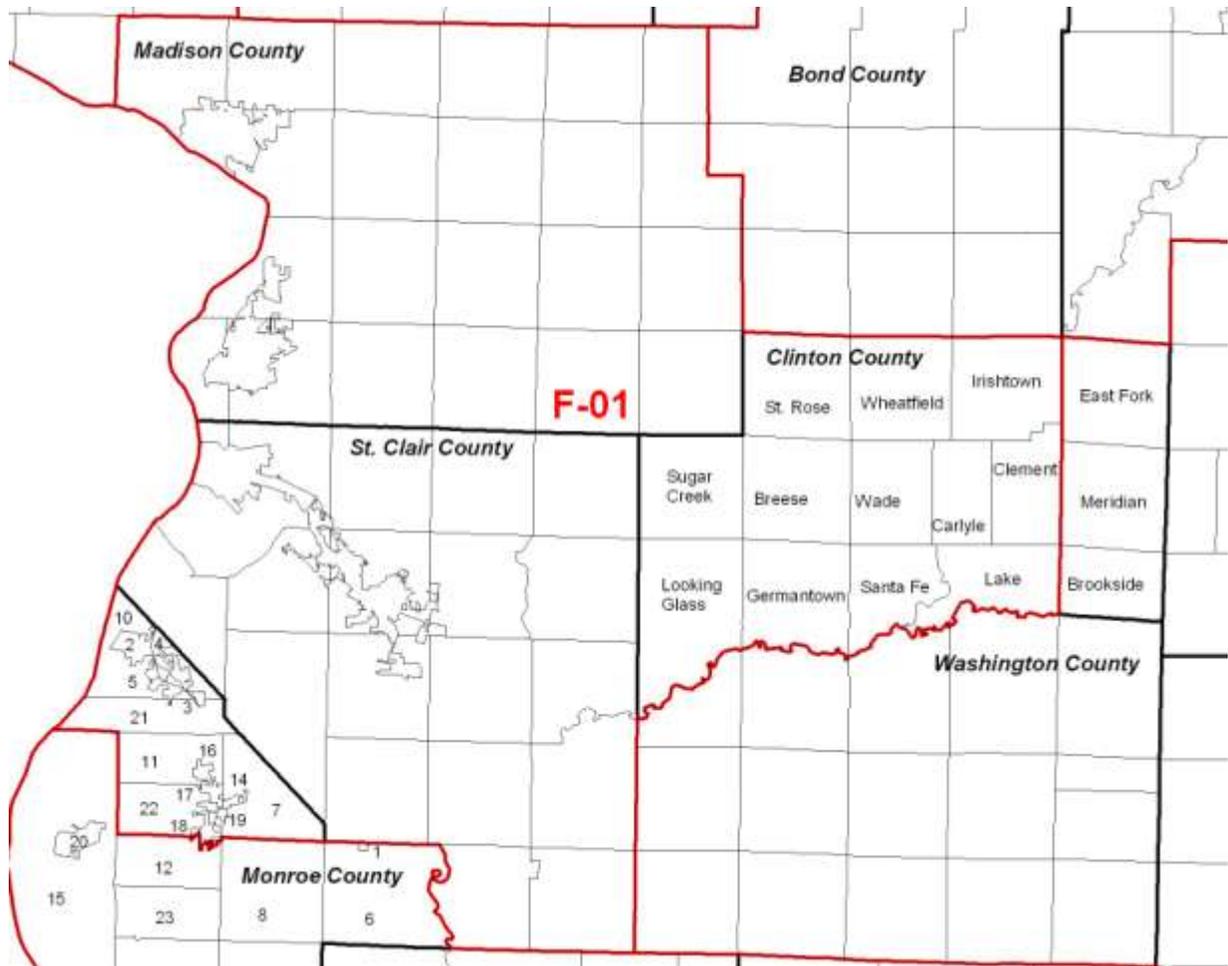
- E) **Planning Area E-5:** Adams and Hancock Counties; Schuyler County Townships of Birmingham, Brooklyn, Camden, and Huntsville; Brown County Townships of Pea Ridge, Missouri, Lee, Mount Sterling, Buckhorn and Elkhorn.



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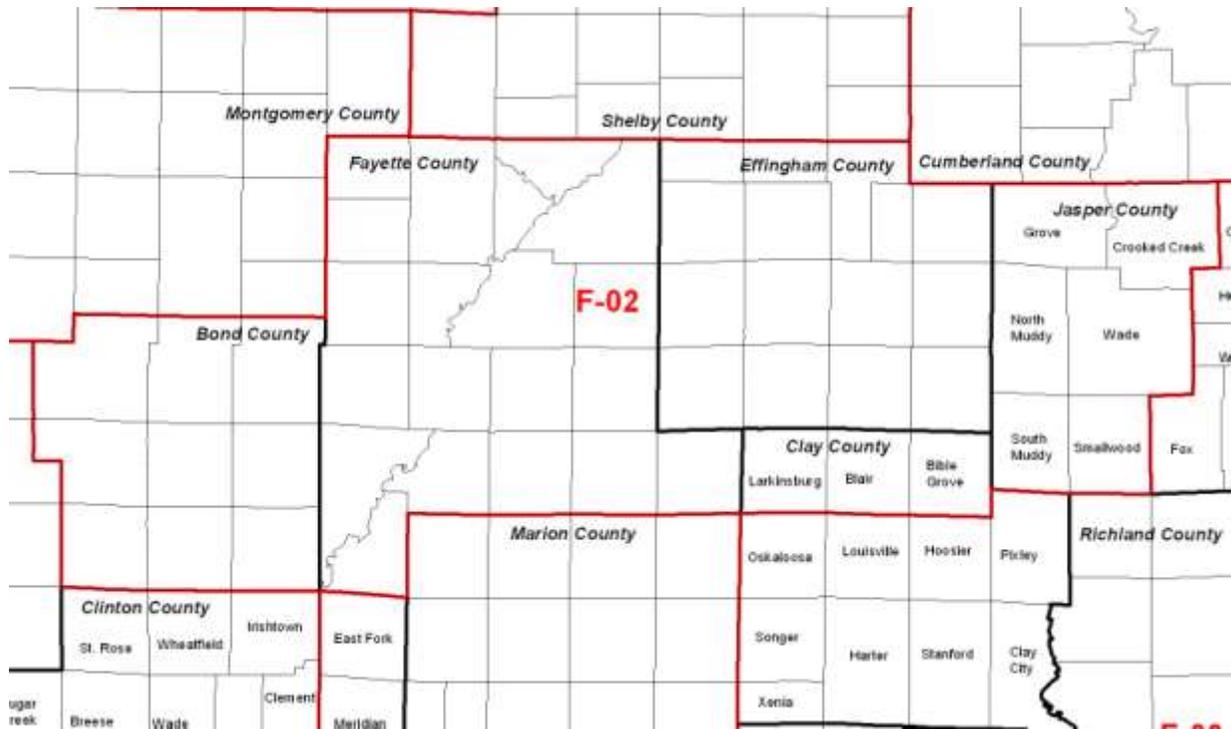
6) **Region F** (comprised of Health Service Areas 5 and 11)

- A) **Planning Area F-1:** Madison and St. Clair Counties; Monroe County Precincts 2, 3, 4, 5, 7, 10, 11, 14, 16, 17, 18, 19, 21, and 22; Clinton County Townships of Sugar Creek, Looking Glass, Germantown, Breese, St. Rose, Wheatfield, Wade, Sante Fe, Lake, Irishtown, Carlyle and Clement.



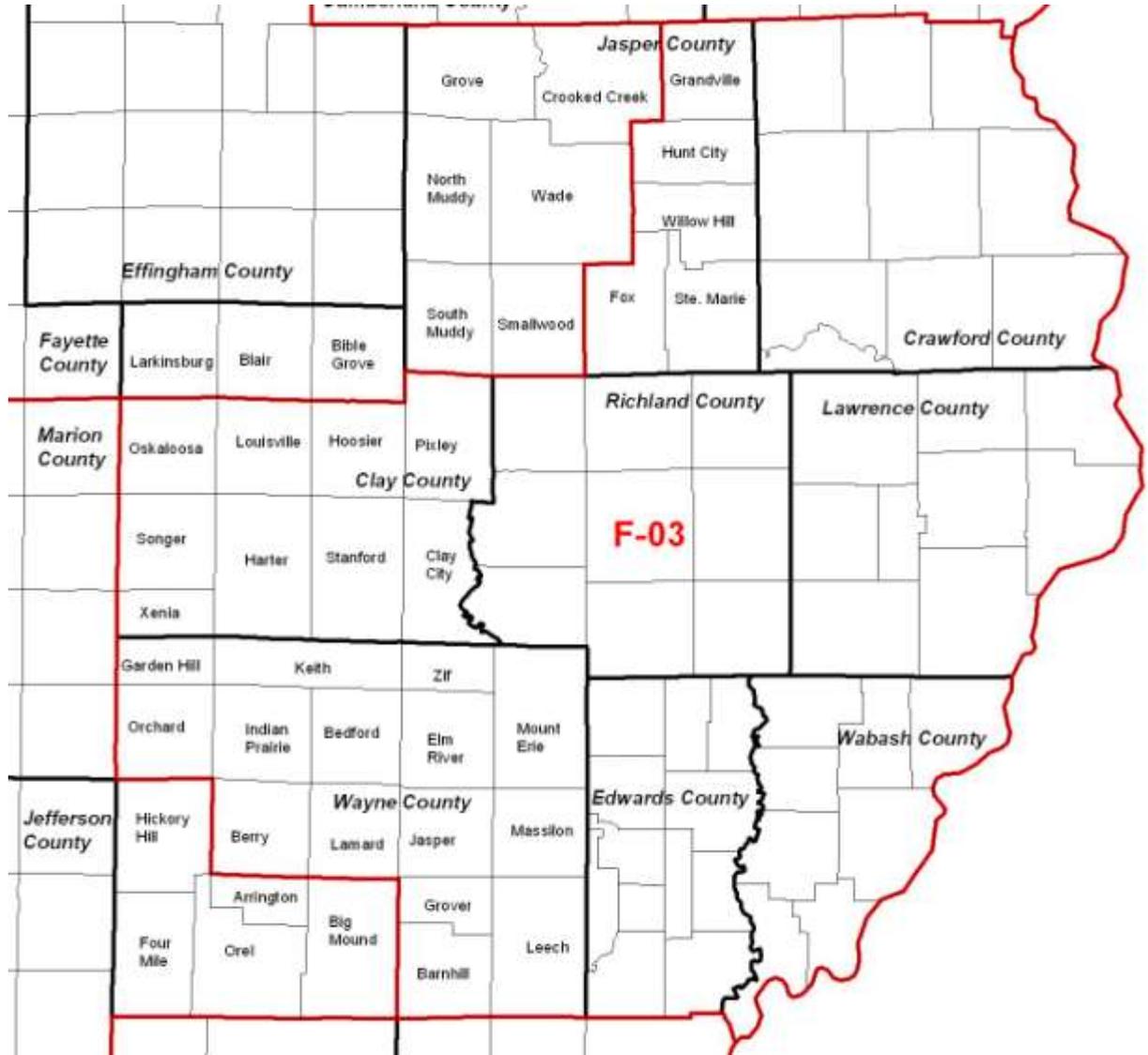
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- B) **Planning Area F-2:** Bond, Fayette, and Effingham Counties; Clay County Townships of Blair, Bible Grove, and Larkinsburg; Jasper County Townships of Grove, North Muddy, South Muddy, Smallwood, Wade and Crooked Creek.



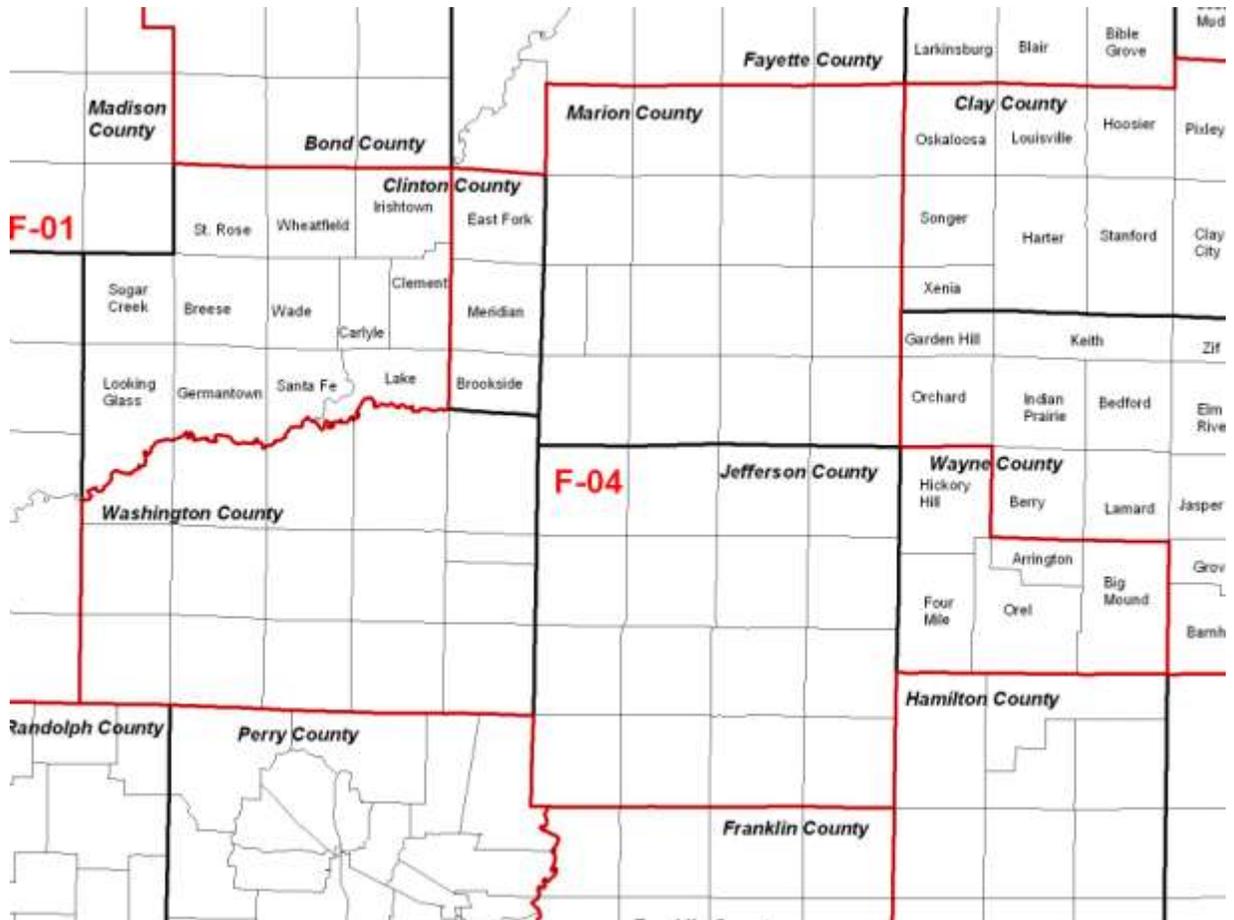
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- C) **Planning Area F-3:** Crawford, Lawrence, Richland, Wabash, and Edwards Counties; Jasper County Townships of Hunt City, Willow Hill, Ste. Marie, Fox, and Grandville; Clay County Townships of Louisville, Songer, Xenia, Oskaloosa, Hoosier, Harter, Stanford, Pixley, and Clay City; Wayne County Townships of Orchard, Keith, Garden Hill, Berry, Bedford, Lamard, Indian Prairie, Zif, Elm River, Jasper, Mount Erie, Massilon, Leech, Barnhill and Grover.



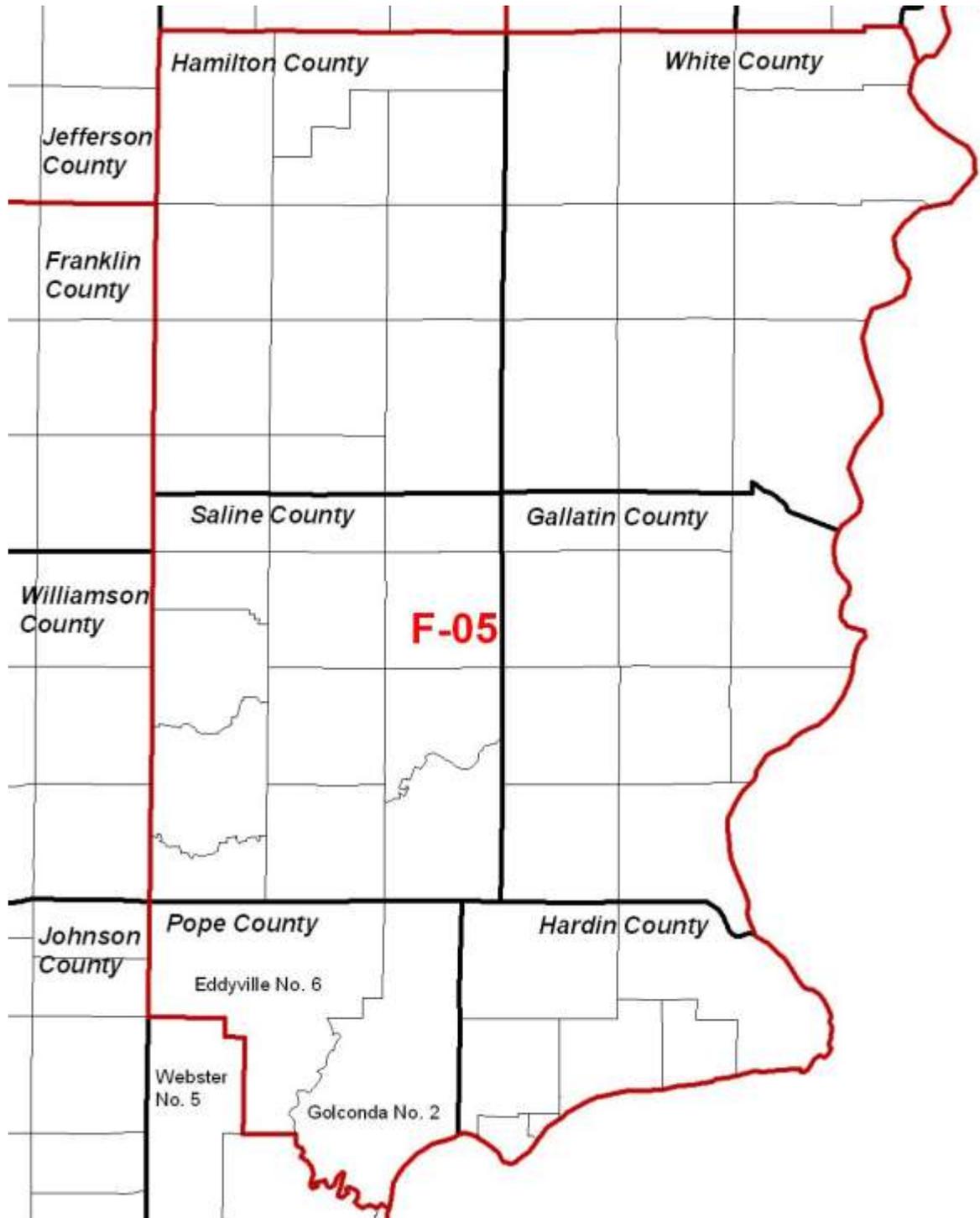
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- D) **Planning Area F-4:** Marion, Jefferson, and Washington Counties; Wayne County Townships of Big Mound, Orel, Hickory Hill, Arrington and Four Mile; Clinton County Townships of East Fork, Meridian and Brookside.



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- E) **Planning Area F-5:** Hamilton, White, Gallatin, Hardin, and Saline Counties; Pope County Townships of Eddyville #6 and Golconda #2.



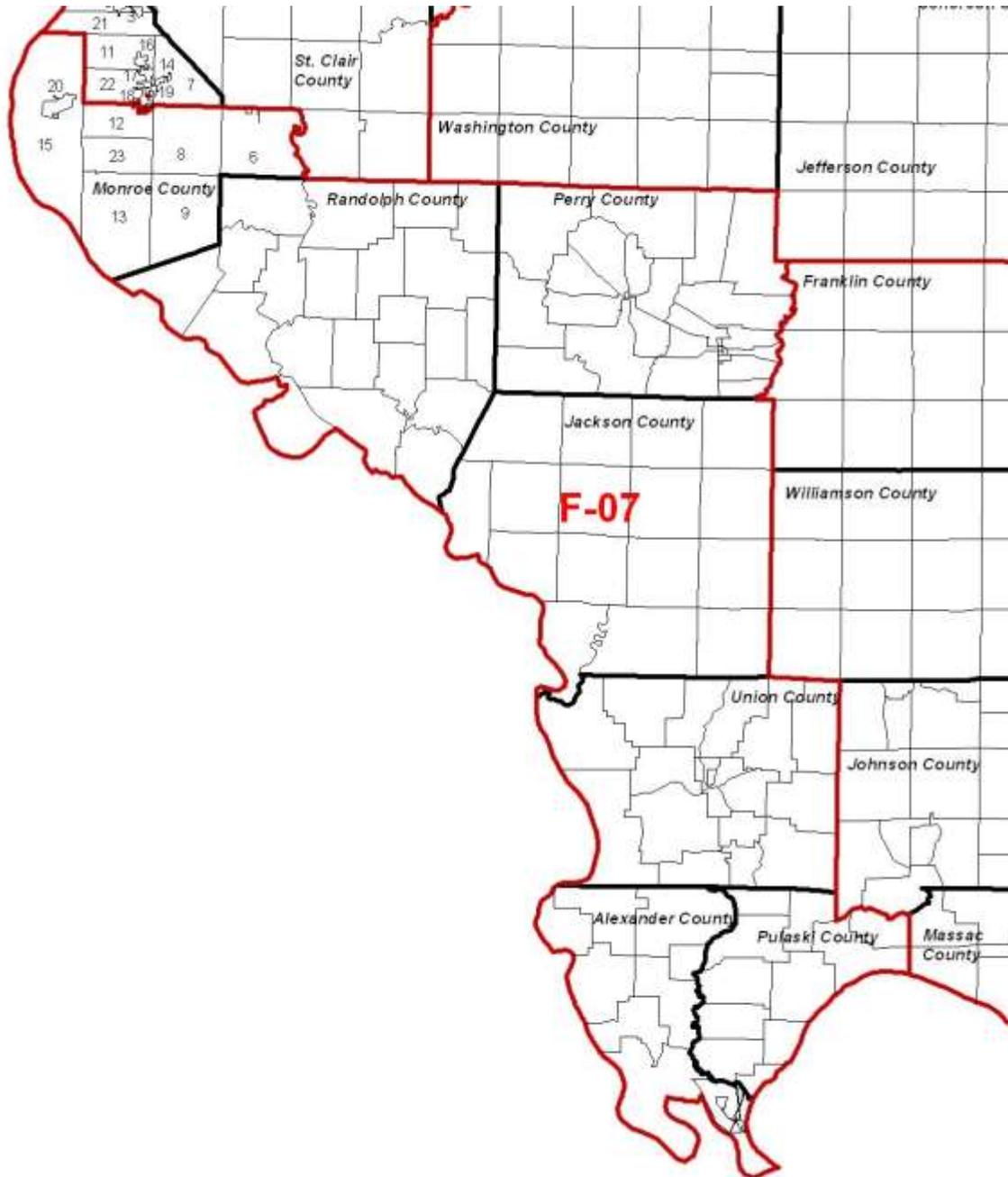
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- F) **Planning Area F-6:** Franklin, Williamson, Johnson, and Massac Counties; Pope County Townships of Jefferson #4, Webster #5, Golconda #1 and Golconda #3.



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- G) **Planning Area F-7:** Randolph, Perry, Jackson, Union, Alexander, and Pulaski Counties;
Monroe County Precincts 1, 6, 8, 9, 12, 13, 15, 20 and 23.



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**MEDICAL-SURGICAL
and PEDIATRICS
Categories of Service**

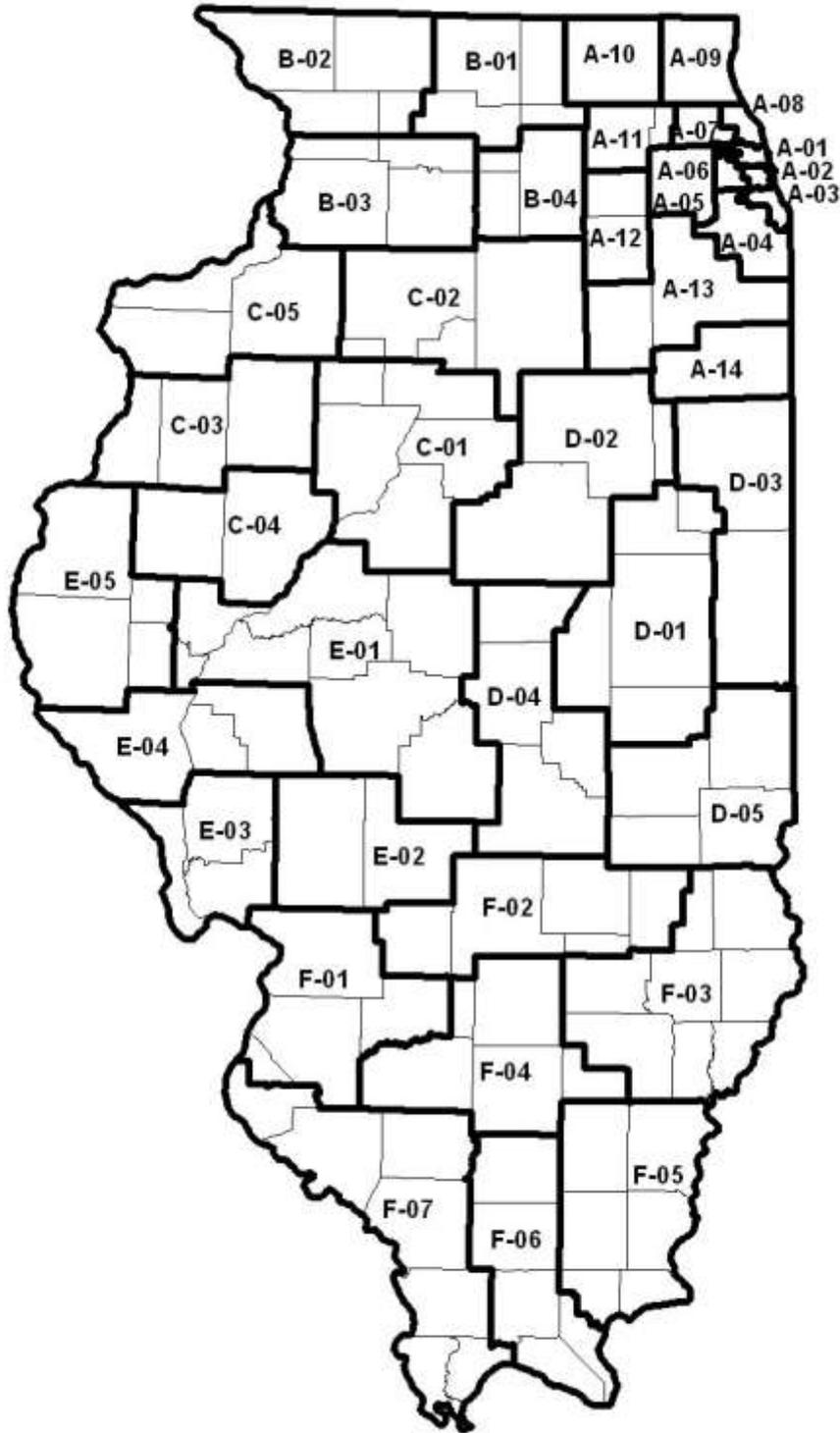
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For the Medical-Surgical and Pediatric category of service:

1. 40 Medical-Surgical and Pediatric planning areas have been designated by the Health Facilities and Services Review Board as illustrated by this map (detailed descriptions can be found in the Board Administrative Rules).



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2. Occupancy target rates for Medical-Surgical and Pediatric category of service:

Modernization:		Additional Beds:	
Medical-Surgical		Medical-Surgical	
1-25 beds	60%	1-99 beds	80%
26-99 beds	75%	100-199 beds	85%
100-199 beds	85%	200+ beds	90%
200+ beds	90%		
Pediatric		Pediatric	
1-30 beds	65%	1-99 MS beds	80%
31+ beds	75%	100-199 MS beds	85%
		200+ MS beds	90%

3. Bed need for Medical-Surgical and Pediatric care is calculated by first calculating a three-year average (base year plus 2 prior years) utilization of Medical-Surgical and Pediatric services in the area for five age groups: 0-14 years, 15-44 years, 45-64 years, 65-74 years and 75+ years. The three-year age group average utilizations are divided by the planning area base year population estimate for each age group to produce *age group utilization rates*. The age group utilization rates are multiplied by the projected planning area populations for each age group five (5) years from the base year to calculate projected patient days for each age group. These are added to produce a projected total Medical-Surgical and Pediatric patient days for the projection year.

Next, a migration adjustment factor is calculated for the planning area. This is done by subtracting the number of patients from outside the planning area receiving services at area hospitals (in-migration) from the number of area residents receiving services at hospitals outside the planning area (out-migration). The difference between these figures is multiplied by the State average for length of stay for Medical-Surgical and Pediatric patients to calculate *migration patient days*. This is multiplied by an adjustment factor of 0.50. If out-migration exceeds in-migration, the adjusted migration days are added to the projected total patient days for the area. If in-migration exceeds out-migration, the adjusted days are subtracted from the projected total patient days for the planning area.

The migration-adjusted projected patient days for the planning area are divided by 365 (days in projection year) to calculate the projected Average Daily Census for Medical-Surgical and Pediatric services for the planning area. The Average Daily Census is divided by the target occupancy rate for additional beds (if the projected Average Daily Census is less than 100, the target occupancy rate is 80% or 0.8; if the projected Average Daily Census is between 100 and 199, the target occupancy is 85% (0.85); otherwise, the target occupancy rate is 90% (0.90)) to calculate the projected number of Medical-Surgical and Pediatric beds needed in the planning area.

If the calculated number of beds needed is greater than the number of authorized beds, there is a need for additional beds. If the number of authorized beds exceeds the calculated number of beds needed, there is an excess of beds in the planning area.

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MEDICAL-SURGICAL AND PEDIATRIC CATEGORY OF SERVICE				
Existing Beds, Calculated Beds Needed, and Additional Beds Needed or Existing Excess Beds				
By Planning Region and Area				
Planning Regions and Areas	Existing Beds	Total Beds Needed	Additional Beds Needed	Existing Excess Beds
REGION A	14,078	10,040	132	4,170
Planning Area A-01	2,123	1,204	0	919
Planning Area A-02	1,580	948	0	632
Planning Area A-03	1,791	1,160	0	631
Planning Area A-04	2,040	1,480	0	560
Planning Area A-05	1,065	873	0	192
Planning Area A-06	1,012	557	0	455
Planning Area A-07	1,191	760	0	431
Planning Area A-08	614	430	0	184
Planning Area A-09	770	755	0	15
Planning Area A-10	227	252	25	0
Planning Area A-11	296	320	24	0
Planning Area A-12	409	371	0	38
Planning Area A-13	696	779	83	0
Planning Area A-14	264	151	0	113
REGION B	957	732	17	242
Planning Area B-01	599	440	0	159
Planning Area B-02	103	73	0	30
Planning Area B-03	158	105	0	53
Planning Area B-04	97	114	17	0
REGION C	1,695	1,001	0	694
Planning Area C-01	876	529	0	347
Planning Area C-02	163	138	0	25
Planning Area C-03	193	70	0	123
Planning Area C-04	69	57	0	12
Planning Area C-05	394	207	0	187

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MEDICAL-SURGICAL AND PEDIATRIC CATEGORY OF SERVICE				
Existing Beds, Calculated Beds Needed, and Additional Beds Needed or Existing Excess Beds				
By Planning Region and Area				
Planning Regions and Areas	Existing Beds	Total Beds Needed	Additional Beds Needed	Existing Excess Beds
REGION D	1,450	871	0	579
Planning Area D-01	454	275	0	179
Planning Area D-02	289	188	0	101
Planning Area D-03	186	124	0	62
Planning Area D-04	397	179	0	218
Planning Area D-05	124	105	0	19
REGION E	1,196	735	0	461
Planning Area E-01	704	449	0	255
Planning Area E-02	93	67	0	26
Planning Area E-03	64	30	0	34
Planning Area E-04	122	51	0	71
Planning Area E-05	213	138	0	75
REGION F	2,204	1,138	0	1,066
Planning Area F-01	1,001	505	0	496
Planning Area F-02	157	80	0	77
Planning Area F-03	178	72	0	106
Planning Area F-04	263	147	0	116
Planning Area F-05	121	49	0	72
Planning Area F-06	206	141	0	65
Planning Area F-07	278	144	0	134

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-01

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Advocate Illinois Masonic Medical Center	Chicago	225	8,218	36,557					
Community First Medical Center	Chicago	210	4,446	30,064					
Louis A. Weiss Memorial Hospital	Chicago	184	4,609	25,403					
Methodist Hospital of Chicago	Chicago	74	1,466	6,040					
4/30/2019 E-015-19	Received exemption for change of ownership.								
Northwestern Memorial Hospital	Chicago	530	23,439	149,838					
Presence Resurrection Medical Center	Chicago	197	8,373	48,949					
Presence Saint Joseph Hospital - Chicago	Chicago	208	7,666	43,423					
Swedish Covenant Hospital	Chicago	171	8,435	43,690					
Thorek Memorial Hospital	Chicago	118	2,865	12,011					
4/3/2017 Bed Change	Facility converted 16 Medical-Surgical beds to Acute Mental Illness. Facility now authorized for 107 Medical-Surgical beds.								
4/3/2017 Correction	Facility did not reduce Medical-Surgical beds by 16. Authorized Medical-Surgical beds are 123.								
11/21/2018 Bed Change	Facility converted 5 Medical-Surgical Beds to Acute Mental Illness; facility now has 118 Medical-Surgical beds.								
Medical-Surgical TOTAL		1,917	69,517	395,975					
CATEGORY OF SERVICE: Pediatrics									
Advocate Illinois Masonic Medical Center	Chicago	0	106	707					
1/15/2019 E-068-18	Received exemption to discontinue 14 bed Pediatrics category of service.								
Ann & Robert H Lurie Children's Hospital of Chicago	Chicago	124	5,696	33,436					
Presence Resurrection Medical Center	Chicago	17	40	76					
Presence Saint Joseph Hospital - Chicago	Chicago	11	99	341					
Shriners Hospital for Children - Chicago	Chicago	48	453	1,394					
Swedish Covenant Hospital	Chicago	6	67	310					
Pediatrics TOTAL		206	6,461	36,264					
Medical-Surgical/Pediatrics Planning Area Totals		2,123	75,978	432,239					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	34,235	37,346	36,270	107,851	35,950	157,640	0.2281	166,350	37,937
15-44 Years Old	69,998	73,696	68,543	212,237	70,746	508,560	0.1391	500,090	69,567
45-64 Years Old	130,907	135,450	126,723	393,080	131,027	224,910	0.5826	219,890	128,102
65-74 Years Old	78,219	79,617	87,054	244,890	81,630	70,840	1.1523	83,040	95,688
75-up Years Old	106,246	106,565	113,649	326,460	108,820	47,310	2.3001	52,470	120,689
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
23,090	45,568	-22,478	5.018	-112,795	0.50	-56,397	451,983	395,586	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
395,586	365	1,084	0.90	1,204	2,123	919			

* If ADC less than 100 in Planning Area, Occupancy Target is 80%; if the Planning Area has ADC of 100-199, the Occupancy Target is 85%; if ADC is 200 or more, 90%.

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-02

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
John H. Stroger, Jr. Hospital of Cook County	Chicago	240	13,227	77,409
Loretto Hospital	Chicago	89	825	4,566
Mount Sinai Hospital Medical Center	Chicago	165	6,169	35,112
Norwegian-American Hospital	Chicago	98	3,416	17,640
Presence Saint Mary Of Nazareth Hospital	Chicago	186	7,697	42,207
Presence St. Elizabeth Hospital	Chicago	40	1,483	4,150
Rush University Medical Center	Chicago	356	18,620	96,147
12/31/2018 Bed Change	Facility added 14 Medical-Surgical beds to existing category of service; hospital now has 356 Medical-Surgical beds.			
St. Anthony Hospital	Chicago	56	1,872	10,437
3/1/2018 Bed Change	Facility moved 6 beds from Medical-Surgical to Pediatrics category of service. Hospital now has 56 Medical-Surgical beds.			
University of Illinois Hospital at Chicago	Chicago	240	10,916	67,885
Medical-Surgical		1,470	64,225	355,553
CATEGORY OF SERVICE: Pediatrics				
John H. Stroger, Jr. Hospital of Cook County	Chicago	26	201	1,021
Mount Sinai Hospital Medical Center	Chicago	0	365	1,609
7/17/2017 E-028-17	Received exemption to discontinue 31 bed Pediatrics Category of Service.			
8/22/2017 E-028-17	Completed closure of Pediatrics category of service.			
Norwegian-American Hospital	Chicago	0	2	6
3/21/2018 E-010-18	Approved to discontinue Pediatrics category of service; 5 Pediatrics beds removed from inventory.			
3/26/2018 E-010-18	Exemption completed; Pediatrics category of service discontinued.			
Presence Saint Mary Of Nazareth Hospital	Chicago	14	214	679
Rush University Medical Center	Chicago	20	942	4,118
St. Anthony Hospital	Chicago	18	370	1,514
3/1/2018 Bed Change	Facility moved 6 beds from Medical-Surgical to Pediatrics category of service. Hospital now has 18 Pediatrics beds.			
University of Illinois Hospital at Chicago	Chicago	32	592	3,116
2/28/2018 Bed Change	Discontinued 12 Pediatrics beds; hospital now has 32 authorized Pediatrics beds.			
Pediatrics		110	2,686	12,063

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-02

Hospital	City			2017	2017						
		Beds	Admissions	Patient Days							
Medical-Surgical/Pediatrics Planning Area Totals					1,580	66,911	367,616				
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>		
0-14 Years Old	15,889	14,839	12,064	42,792	14,264	92,570	0.1541	80,330	12,378		
15-44 Years Old	80,118	81,643	80,923	242,684	80,895	300,820	0.2689	301,860	81,174		
45-64 Years Old	157,390	159,831	151,088	468,309	156,103	124,610	1.2527	123,980	155,314		
65-74 Years Old	63,335	65,744	68,076	197,155	65,718	35,300	1.8617	41,510	77,280		
75-up Years Old	53,725	52,590	55,465	161,780	53,927	22,910	2.3538	28,310	66,637		
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>			
18,462	50,886	-32,424	5.018	-162,704	0.50	-81,352	392,783	311,431			
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>					
311,431	365	853	0.90	948	1,580	632					

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-03

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Advocate Trinity Hospital	Chicago	158	6,211	30,821					
Holy Cross Hospital	Chicago	204	6,671	35,477					
Jackson Park Hospital & Medical Center	Chicago	144	4,699	17,762					
Mercy Hospital & Medical Center	Chicago	289	7,521	40,381					
Provident Hospital of Cook County	Chicago	79	587	4,254					
Roseland Community Hospital	Chicago	77	3,145	14,036					
South Shore Hospital	Chicago	114	2,447	23,829					
St. Bernard Hospital	Chicago	104	3,967	18,480					
6/6/2018 Bed Change	Hospital discontinued 28 Medical-Surgical beds; hospital now authorized for 104 Medical-Surgical beds.								
University Of Chicago Medical Center	Chicago	506	17,667	121,066					
Medical-Surgical TOTAL		1,675	52,915	306,106					
CATEGORY OF SERVICE: Pediatrics									
Jackson Park Hospital & Medical Center	Chicago	1	0	0					
La Rabida Children's Hospital	Chicago	49	335	10,050					
St. Bernard Hospital	Chicago	6	16	86					
University Of Chicago Medical Center	Chicago	60	3,243	16,664					
Pediatrics TOTAL		116	3,594	26,800					
Medical-Surgical/Pediatrics Planning Area Totals		1,791	56,509	332,906					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	24,804	26,137	27,895	78,836	26,279	160,720	0.1635	156,320	25,559
15-44 Years Old	53,664	55,057	53,743	162,464	54,155	329,910	0.1641	318,020	52,203
45-64 Years Old	122,587	125,869	124,335	372,791	124,264	189,230	0.6567	186,950	122,766
65-74 Years Old	58,000	65,706	62,926	186,632	62,211	59,200	1.0509	66,520	69,903
75-up Years Old	65,188	59,488	64,007	188,683	62,894	44,490	1.4137	51,450	72,734
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
36,287	21,178	15,109	5.018	75,817	0.50	37,908	343,165	381,074	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
381,074	365	1,044	0.90	1,160	1,791	631			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-04

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Adventist LaGrange Memorial Hospital	LaGrange	141	6,185	40,184
Advocate Christ Hospital & Medical Center	Oak Lawn	394	25,483	138,550
Advocate South Suburban Hospital	Hazel Crest	197	7,599	43,707
Franciscan St. James Health-Chicago Heights 3/29/2016 E-008-16	Chicago Heights Received exemption to discontinue facility, including 230 bed Medical-Surgical category of service.	0	4,338	21,731
Franciscan St. James Health-Olympia Fields 3/29/2016 16-005	Olympia Fields Received permit for project including the addition of 24 Medical-Surgical beds. Upon completion, facility will have 157 Medical-Surgical beds.	157	6,006	29,715
Ingalls Memorial Hospital	Harvey	298	7,478	45,473
Little Company of Mary Hospital 10/30/2018 E-045-18	Evergreen Park Facility approved to add 20 beds to existing Medical-Surgical category of service. Hospital now has 228 Medical-Surgical beds.	228	8,013	48,755
MetroSouth Medical Center	Blue Island	242	5,190	26,267
Palos Community Hospital	Palos Heights	306	15,764	77,203
Medical-Surgical TOTAL		1,963	86,056	471,585
CATEGORY OF SERVICE: Pediatrics				
Advocate Christ Hospital & Medical Center	Oak Lawn	45	3,467	12,856
Advocate South Suburban Hospital 11/7/2017 E-046-17	Hazel Crest Received exemption to discontinue 10 bed Pediatrics category of service.	0	0	0
Franciscan St. James Health-Chicago Heights 3/29/2016 E-008-16	Chicago Heights Received exemption to discontinue facility, including 10 bed Pediatrics category of service.	0	60	540
Ingalls Memorial Hospital	Harvey	17	268	1,178
Little Company of Mary Hospital 10/30/2018 E-045-18	Evergreen Park Facility approved to discontinue 20 bed Pediatrics category of service.	0	159	680
Palos Community Hospital 11/21/2017 E-047-17	Palos Heights Received exemption to discontinue 15 bed Pediatrics category of service.	15	11	43
5/3/2018 E-047-17	Relinquished exemption to discontinue Pediatrics category of service; 15 Pediatrics beds returned to inventory.			
Pediatrics TOTAL		77	3,965	15,297

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-04

Hospital		City		2017		2017			
		Beds	Admissions	Patient Days					
Medical-Surgical/Pediatrics Planning Area Totals									
		2,040	90,021	486,882					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	19,827	17,248	16,475	53,550	17,850	223,600	0.0798	204,450	16,321
15-44 Years Old	47,488	49,936	51,580	149,004	49,668	429,260	0.1157	339,560	39,289
45-64 Years Old	127,005	131,881	137,728	396,614	132,205	320,580	0.4124	287,130	118,410
65-74 Years Old	95,881	98,523	109,694	304,098	101,366	109,720	0.9239	119,450	110,355
75-up Years Old	157,337	155,402	171,405	484,144	161,381	83,540	1.9318	87,080	168,220
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
36,721	23,384	13,337	5.018	66,925	0.50	33,463	452,596	486,058	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
486,058	365	1,332	0.90	1,480	2,040	560			

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-05

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Adventist GlenOaks Hospital	Glendale Heights	57	2,017	10,017					
Adventist Hinsdale Hospital	Hinsdale	131	6,261	23,695					
Advocate Good Samaritan Hospital	Downers Grove	152	9,855	44,359					
1/15/2019 E-066-18	Added 7 Medical-Surgical beds to existing category of service; hospital now authorized for 152 Medical-Surgical beds.								
Central DuPage Hospital	Winfield	233	12,153	68,196					
Edward Hospital	Naperville	243	14,755	66,426					
3/19/2018 Bed Change	Added 8 Medical-Surgical beds to existing category of service; now authorized for 243 Medical-Surgical beds.								
Elmhurst Memorial Hospital	Elmhurst	196	12,258	57,075					
2/23/2018 Bed Change	Decreased Medical-Surgical beds by 2; facility now has 196 Medical-Surgical beds.								
Medical-Surgical TOTAL		1,012	57,299	269,768					
CATEGORY OF SERVICE: Pediatrics									
Adventist Hinsdale Hospital	Hinsdale	18	402	1,450					
Advocate Good Samaritan Hospital	Downers Grove	0	114	462					
1/15/2019 E-066-18	Received exemption to discontinue 7 bed Pediatrics category of service.								
Central DuPage Hospital	Winfield	22	1,103	5,446					
Edward Hospital	Naperville	7	1,207	2,166					
Elmhurst Memorial Hospital	Elmhurst	6	67	272					
Pediatrics TOTAL		53	2,893	9,796					
Medical-Surgical/Pediatrics Planning Area Totals		1,065	60,192	279,564					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	10,697	10,045	9,850	30,592	10,197	174,170	0.0585	159,520	9,340
15-44 Years Old	34,280	29,342	43,413	107,035	35,678	356,490	0.1001	351,020	35,131
45-64 Years Old	78,848	76,232	73,904	228,984	76,328	260,120	0.2934	249,700	73,270
65-74 Years Old	57,839	58,770	58,889	175,498	58,499	82,860	0.7060	104,020	73,438
75-up Years Old	94,516	97,006	93,508	285,030	95,010	56,490	1.6819	71,180	119,717
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
15,408	25,048	-9,640	5.018	-48,374	0.50	-24,187	310,896	286,709	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
286,709	365	786	0.90	873	1,065	192			

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-06

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Loyola Health System at Gottlieb	Melrose Park	153	4,490	24,238					
Loyola University Medical Center	Maywood	312	13,686	89,901					
MacNeal Hospital	Berwyn	208	8,423	41,947					
2/27/2018 E-001-18	25 beds previously part of sub-acute care model and classified as Medical-Surgical converted to Long-Term Care; Medical-Surgical beds reduced to 208.								
2/27/2018 E-001-18	Received exemption for Change of Ownership.								
Rush Oak Park Hospital	Oak Park	151	3,494	13,620					
West Suburban Medical Center	Oak Park	135	4,615	20,599					
Westlake Hospital	Melrose Park	0	1,884	8,699					
4/30/2019 E-004-19	Received exemption for discontinuation of entire hospital, including 111 bed Medical-Surgical category of service.								
Medical-Surgical		959	36,592	199,004					
TOTAL									
CATEGORY OF SERVICE: Pediatrics									
Loyola Health System at Gottlieb	Melrose Park	4	13	26					
Loyola University Medical Center	Maywood	34	1,058	4,298					
MacNeal Hospital	Berwyn	10	143	907					
2/27/2018 E-001-18	Received exemption for Change of Ownership.								
West Suburban Medical Center	Oak Park	5	13	25					
Westlake Hospital	Melrose Park	0	33	57					
4/30/2019 E-004-19	Received exemption for discontinuation of entire hospital, including 5 bed Pediatrics category of service.								
Pediatrics		53	1,260	5,313					
TOTAL									
Medical-Surgical/Pediatrics Planning Area Totals		1,012	37,852	204,317					
Medical-Surgical/Pediatrics Planning Area Totals									
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	9,184	6,693	6,910	22,787	7,596	102,440	0.0741	94,930	7,039
15-44 Years Old	32,914	31,712	28,365	92,991	30,997	196,330	0.1579	149,150	23,548
45-64 Years Old	71,949	69,713	68,109	209,771	69,924	120,720	0.5792	105,330	61,009
65-74 Years Old	45,164	42,982	45,694	133,840	44,613	34,980	1.2754	35,640	45,455
75-up Years Old	61,142	55,439	55,239	171,820	57,273	26,960	2.1244	23,860	50,688
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
18,769	20,705	-1,936	5.018	-9,715	0.50	-4,857	187,739	182,882	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
182,882	365	501	0.90	557	1,012	455			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-07

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Alexian Brothers Medical Center 4/15/2018 Bed Change Added 16 Medical-Surgical beds; hospital now has 240 authorized Medical-Surgical beds.	Elk Grove Village	240	9,063	58,741
Lutheran General Hospital - Advocate	Park Ridge	313	16,944	98,596
Northwest Community Hospital 7/25/2018 Bed Change Facility discontinued 16 Medical-Surgical beds; facility now authorized for 296 Medical-Surgical beds.	Arlington Heights	296	12,974	63,425
Presence Holy Family Medical Center	Des Plaines	49	569	2,092
St. Alexius Medical Center	Hoffman Estates	212	8,966	53,257
Medical-Surgical TOTAL		1,110	48,516	276,111

CATEGORY OF SERVICE: Pediatrics				
Alexian Brothers Medical Center 1/22/2018 E-052-17 Received exemption to discontinue 16 bed Pediatrics category of service.	Elk Grove Village	0	187	1,286
Lutheran General Hospital - Advocate	Park Ridge	48	1,878	10,787
Northwest Community Hospital	Arlington Heights	16	314	1,427
St. Alexius Medical Center	Hoffman Estates	17	1,069	5,766
Pediatrics TOTAL		81	3,448	19,266

Medical-Surgical/Pediatrics Planning Area Totals		1,191	51,964	295,377
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<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	17,362	21,276	19,266	57,904	19,301	107,990	0.1787	97,860	17,491
15-44 Years Old	33,982	32,442	43,511	109,935	36,645	226,820	0.1616	166,870	26,959
45-64 Years Old	76,822	77,511	71,048	225,381	75,127	170,870	0.4397	147,730	64,953
65-74 Years Old	59,575	59,934	59,483	178,992	59,664	60,670	0.9834	65,880	64,788
75-up Years Old	106,335	104,758	102,069	313,162	104,387	51,170	2.0400	52,790	107,692

<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>
11,738	24,623	-12,885	5.018	-64,657	0.50	-32,328	281,883	249,555

<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>
249,555	365	684	0.90	760	1,191	431

* If ADC less than 100 in Planning Area, Occupancy Target is 80%; if the Planning Area has ADC of 100-199, the Occupancy Target is 85%; if ADC is 200 or more, 90%.

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-08

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Evanston Hospital	Evanston	174	7,091	41,001					
Glenbrook Hospital	Glenview	152	8,215	39,982					
Presence St. Francis Hospital	Evanston	162	5,364	28,383					
Skokie Hospital	Skokie	111	6,960	32,689					
Medical-Surgical TOTAL		599	27,630	142,055					
CATEGORY OF SERVICE: Pediatrics									
Evanston Hospital	Evanston	15	396	1,708					
Pediatrics TOTAL		15	396	1,708					
Medical-Surgical/Pediatrics Planning Area Totals		614	28,026	143,763					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	1,596	1,836	1,708	5,140	1,713	82,190	0.0208	78,590	1,638
15-44 Years Old	19,302	19,953	20,289	59,544	19,848	163,930	0.1211	135,120	16,360
45-64 Years Old	30,587	32,721	33,432	96,740	32,247	121,780	0.2648	109,300	28,942
65-74 Years Old	25,613	27,451	29,375	82,439	27,480	42,570	0.6455	45,770	29,545
75-up Years Old	49,418	56,860	58,959	165,237	55,079	37,550	1.4668	37,410	54,874
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
15,298	11,384	3,914	5.018	19,640	0.50	9,820	131,359	141,179	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
141,179	365	387	0.90	430	614	184			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-09

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Advocate Condell Medical Center	Libertyville	214	12,367	63,474
Advocate Good Shepherd Hospital 1/15/2019 E-067-18	Barrington	120	7,736	36,932
Added 8 Medical-Surgical beds to existing category of service; hospital now authorized for 120 Medical-Surgical beds.				
Highland Park Hospital 2/6/2019 Bed Change	Highland Park	99	4,854	27,402
Facility added 6 Medical-Surgical beds to existing category of service; hospital now authorized for 99 Medical-Surgical beds.				
Midwestern Regional Medical Center	Zion	61	1,192	4,666
Northwestern Lake Forest Hospital	Lake Forest	84	5,080	25,711
Vista Medical Center East	Waukegan	165	7,596	35,868
Medical-Surgical TOTAL		743	38,825	194,053

CATEGORY OF SERVICE: Pediatrics				
Advocate Condell Medical Center	Libertyville	16	206	828
Advocate Good Shepherd Hospital 1/15/2019 E-067-18	Barrington	0	68	145
Received exemption to discontinue 8 bed Pediatrics category of service.				
Highland Park Hospital 1/15/2019 E-063-18	Highland Park	0	234	433
Received exemption to discontinue 6 bed Pediatrics category of service.				
Vista Medical Center East	Waukegan	11	363	1,265
Pediatrics TOTAL		27	871	2,671

Medical-Surgical/Pediatrics Planning Area Totals		770	39,696	196,724
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<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	3,606	3,167	2,939	9,712	3,237	138,740	0.0233	131,820	3,076
15-44 Years Old	30,471	30,544	28,017	89,032	29,677	271,320	0.1094	298,700	32,672
45-64 Years Old	61,847	61,585	58,069	181,501	60,500	196,990	0.3071	203,200	62,408
65-74 Years Old	36,912	39,024	41,021	116,957	38,986	57,610	0.6767	76,570	51,816
75-up Years Old	64,563	63,529	66,678	194,770	64,923	38,860	1.6707	50,000	83,535

<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>
13,853	8,086	5,767	5.018	28,939	0.50	14,469	233,507	247,976

<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>
247,976	365	679	0.90	755	770	15

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-10

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Centegra Hospital - Huntley 11/14/2017 17-037	Huntley Received permit to discontinue 4 Medical-Surgical beds; facility now authorized for 96 Medical-Surgical beds.	96	4,410	18,183					
Centegra Hospital - McHenry	McHenry	116	6,394	29,261					
Centegra Hospital - Woodstock 11/14/2017 E-036-17	Woodstock Received exemption to discontinue 60 bed Medical-Surgical category of service.	0	1,410	5,727					
Mercy Harvard Hospital 6/20/2017 17-002	Harvard Under terms of permit 17-002, facility will discontinue 11 Medical-Surgical beds; facility now authorized for 4 Medical-Surgical beds.	4	389	1,501					
Mercy Health Hosp. and Medical Center Crystal Lake 6/20/2017 17-002	Crystal Lake Received permit to establish hospital, including 11 bed Medical-Surgical category of service.	11	0	0					
Medical-Surgical TOTAL		227	12,603	54,672					
Medical-Surgical/Pediatrics Planning Area Totals		227	12,603	54,672					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	297	332	451	1,080	360	59,410	0.0061	60,010	364
15-44 Years Old	4,264	4,658	4,713	13,635	4,545	113,930	0.0399	134,520	5,366
45-64 Years Old	12,486	16,165	15,268	43,919	14,640	92,550	0.1582	101,580	16,068
65-74 Years Old	9,404	12,012	13,177	34,593	11,531	26,700	0.4319	37,580	16,230
75-up Years Old	14,749	17,452	21,063	53,264	17,755	16,540	1.0734	22,630	24,292
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
11,043	2,828	8,215	5.018	41,223	0.50	20,611	62,320	82,931	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Beds Needed</u>			
82,931	365	227	0.90	252	227	25			

* If ADC less than 100 in Planning Area, Occupancy Target is 80%; if the Planning Area has ADC of 100-199, the Occupancy Target is 85%; if ADC is 200 or more, 90%.

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-11

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Advocate Sherman Hospital	Elgin	189	9,886	50,177
Presence Saint Joseph Hospital - Elgin	Elgin	99	3,914	20,234
Medical-Surgical TOTAL		288	13,800	70,411

CATEGORY OF SERVICE: Pediatrics				
Advocate Sherman Hospital	Elgin	8	170	727
Pediatrics TOTAL		8	170	727

Medical-Surgical/Pediatrics Planning Area Totals				
		296	13,970	71,138

<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	714	832	727	2,273	758	85,820	0.0088	87,510	773
15-44 Years Old	7,906	7,653	7,719	23,278	7,759	159,200	0.0487	161,410	7,867
45-64 Years Old	19,446	19,411	19,254	58,111	19,370	108,030	0.1793	112,370	20,149
65-74 Years Old	16,806	16,597	17,140	50,543	16,848	36,930	0.4562	48,540	22,144
75-up Years Old	25,881	25,703	26,298	77,882	25,961	21,580	1.2030	29,460	35,440

<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>
12,204	4,731	7,473	5.018	37,500	0.50	18,750	86,373	105,122

<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Beds Needed</u>
105,122	365	288	0.90	320	296	24

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-12

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Copley Memorial Hospital	Aurora	123	5,931	38,103					
Delnor Community Hospital	Geneva	121	5,494	30,744					
Presence Mercy Medical Center	Aurora	149	4,323	22,116					
Medical-Surgical TOTAL		393	15,748	90,963					
CATEGORY OF SERVICE: Pediatrics									
Presence Mercy Medical Center	Aurora	16	150	789					
Pediatrics TOTAL		16	150	789					
Medical-Surgical/Pediatrics Planning Area Totals		409	15,898	91,752					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	1,497	1,541	1,208	4,246	1,415	85,910	0.0165	88,950	1,465
15-44 Years Old	12,499	12,486	11,683	36,668	12,223	155,100	0.0788	178,390	14,058
45-64 Years Old	27,488	28,016	26,427	81,931	27,310	96,680	0.2825	114,350	32,302
65-74 Years Old	20,845	21,200	21,189	63,234	21,078	24,650	0.8551	32,260	27,585
75-up Years Old	31,272	31,011	31,245	93,528	31,176	15,580	2.0010	21,640	43,302
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
7,130	5,888	1,242	5.018	6,232	0.50	3,116	118,713	121,829	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
121,829	365	334	0.90	371	409	38			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-13

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Adventist Bolingbrook Hospital	Bolingbrook	82	3,902	17,140
Morris Hospital and Health Care Center	Morris	65	2,852	12,264
Presence Saint Joseph Medical Center	Joliet	319	13,871	77,444
Silver Cross Hospital and Medical Centers	New Lenox	205	13,246	61,716
7/19/2017	Bed Change	Facility added 6 Medical-Surgical beds; facility now has 191 Medical-Surgical beds.		
7/24/2018	E-036-18	Received exemption to add 14 beds to existing category of service. Facility now authorized for 205 Medical-Surgical beds.		
Medical-Surgical TOTAL		671	33,871	168,564

CATEGORY OF SERVICE: Pediatrics				
Morris Hospital and Health Care Center	Morris	4	56	178
Presence Saint Joseph Medical Center	Joliet	13	235	1,075
Silver Cross Hospital and Medical Centers	New Lenox	8	193	812
Pediatrics TOTAL		25	484	2,065

Medical-Surgical/Pediatrics Planning Area Totals		696	34,355	170,629
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<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	2,387	2,468	2,150	7,005	2,335	151,440	0.0154	158,230	2,440
15-44 Years Old	17,722	19,279	20,801	57,802	19,267	293,150	0.0657	349,700	22,984
45-64 Years Old	48,616	51,748	49,361	149,725	49,908	204,450	0.2441	237,380	57,947
65-74 Years Old	35,687	36,555	35,645	107,887	35,962	57,560	0.6248	78,860	49,270
75-up Years Old	63,533	64,583	62,672	190,788	63,596	36,650	1.7352	50,250	87,195

<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>
22,570	8,215	14,355	5.018	72,033	0.50	36,017	219,836	255,853

<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Beds Needed</u>
255,853	365	701	0.90	779	696	83

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: A-14

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Presence Saint Mary's Hospital	Kankakee	105	2,782	15,270					
Riverside Medical Center	Kankakee	145	6,302	27,734					
6/15/2018 Bed Change	Added 20 Medical-Surgical beds; hospital now has 183 Medical-Surgical beds.								
12/17/2018 Bed Change	Revoked addition of 20 Medical-Surgical beds; facility now has 163 authorized Medical-Surgical beds.								
5/6/2019 Bed Change	Discontinued 18 Medical-Surgical beds; facility now has 145 Medical-Surgical beds.								
Medical-Surgical TOTAL		250	9,084	43,004					
CATEGORY OF SERVICE: Pediatrics									
Presence Saint Mary's Hospital	Kankakee	14	149	539					
Pediatrics TOTAL		14	149	539					
Medical-Surgical/Pediatrics Planning Area Totals		264	9,233	43,543					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	2,586	1,515	1,165	5,266	1,755	20,700	0.0848	20,940	1,776
15-44 Years Old	4,288	4,948	4,304	13,540	4,513	42,290	0.1067	45,250	4,829
45-64 Years Old	12,134	13,046	12,293	37,473	12,491	28,620	0.4364	28,670	12,513
65-74 Years Old	8,752	10,844	10,253	29,849	9,950	10,200	0.9755	12,280	11,979
75-up Years Old	12,793	16,453	15,528	44,774	14,925	7,810	1.9110	9,010	17,218
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
1,977	2,556	-579	5.018	-2,905	0.50	-1,453	48,314	46,861	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
46,861	365	128	0.85	151	264	113			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: B-01

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Javon Bea Hospital-Riverside Campus 11/17/2015 15-039 Permit to establish Riverside campus with 84 bed Medical-Surgical category of service.	Rockford	84	0	0
Javon Bea Hospital-Rockton Campus 11/17/2015 15-038 Permit to discontinue 153 beds; 70 beds will remain at Rockton campus.	Rockford	70	6,755	35,768
Saint Anthony Medical Center	Rockford	190	8,768	44,384
SwedishAmerican Hospital 2/27/2018 17-019 Facility approved to discontinue 10 Medical-Surgical beds; hospital now has 199 authorized Medical-Surgical beds.	Rockford	199	9,687	49,248
SwedishAmerican Medical Center Belvidere	Belvidere	34	40	160
Medical-Surgical TOTAL		577	25,250	129,560

CATEGORY OF SERVICE: Pediatrics				
Javon Bea Hospital-Riverside Campus 11/17/2015 15-039 Permit to establish Riverside campus with 12 bed Pediatrics category of service.	Rockford	12	0	0
Javon Bea Hospital-Rockton Campus 11/17/2015 15-038 Permit to discontinue 35 bed category of service at Rockton campus.	Rockford	0	760	2,851
Saint Anthony Medical Center 10/30/2018 E-044-18 Facility approved to discontinue 13 bed Pediatrics category of service.	Rockford	0	40	109
SwedishAmerican Hospital 2/27/2018 17-019 Facility approved to discontinue 18 Pediatric beds; hospital now has 10 authorized Pediatric beds.	Rockford	10	175	676
Pediatrics TOTAL		22	975	3,636

Medical-Surgical/Pediatrics Planning Area Totals		599	26,225	133,196
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<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	4,228	3,726	3,643	11,597	3,866	72,510	0.0533	74,260	3,959
15-44 Years Old	15,765	15,930	15,264	46,959	15,653	137,030	0.1142	149,540	17,082
45-64 Years Old	40,426	42,126	42,671	125,223	41,741	101,680	0.4105	103,510	42,492
65-74 Years Old	29,098	30,031	30,903	90,032	30,011	36,280	0.8272	43,710	36,157
75-up Years Old	40,086	39,068	40,715	119,869	39,956	26,270	1.5210	32,410	49,295

<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>
2,596	4,430	-1,834	5.018	-9,203	0.50	-4,602	148,985	144,384

<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>
144,384	365	396	0.90	440	599	159

* If ADC less than 100 in Planning Area, Occupancy Target is 80%; if the Planning Area has ADC of 100-199, the Occupancy Target is 85%; if ADC is 200 or more, 90%.

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: B-02

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
FHN Memorial Hospital	Freeport	78	3,221	16,572
Midwest Medical Center	Galena	25	293	2,073
Medical-Surgical TOTAL		103	3,514	18,645
Medical-Surgical/Pediatrics Planning Area Totals		103	3,514	18,645

Patient Days by Age	2015	2016	2017	TOTAL	3 Year Average	2017 Population	Use Rates	2022 Population	Projected Days
0-14 Years Old	231	282	211	724	241	13,570	0.0178	12,360	220
15-44 Years Old	1,492	1,247	1,208	3,947	1,316	24,790	0.0531	24,800	1,316
45-64 Years Old	4,147	3,780	4,012	11,939	3,980	22,700	0.1753	20,400	3,576
65-74 Years Old	3,093	3,404	3,785	10,282	3,427	10,420	0.3289	11,290	3,713
75-up Years Old	6,866	6,820	9,429	23,115	7,705	8,490	0.9075	10,080	9,148

Out-Migration	In-Migration	Net Migration	Average Length of Stay	Migration Days	Adjustment Factor	Adjustment	Total Projected Days	Adjusted Days
1,507	154	1,353	5.018	6,789	0.50	3,395	17,974	21,369

Adjusted Days	Days in Year 2022	Adjusted Average Daily Census	Occupancy Target*	Adjusted Beds Needed	Existing Beds	Excess Beds
21,369	365	59	0.80	73	103	30

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: B-03

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
CGH Medical Center	Sterling	74	2,913	13,291					
Katherine Shaw Bethea Hospital	Dixon	43	1,607	7,982					
Morrison Community Hospital	Morrison	25	265	3,042					
Medical-Surgical TOTAL		142	4,785	24,315					
CATEGORY OF SERVICE: Pediatrics									
CGH Medical Center	Sterling	6	70	439					
Katherine Shaw Bethea Hospital	Dixon	10	29	43					
Pediatrics TOTAL		16	99	482					
Medical-Surgical/Pediatrics Planning Area Totals		158	4,884	24,797					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	503	548	482	1,533	511	17,420	0.0293	15,990	469
15-44 Years Old	1,999	2,164	1,762	5,925	1,975	34,100	0.0579	33,130	1,919
45-64 Years Old	6,513	6,685	6,251	19,449	6,483	28,880	0.2245	26,430	5,933
65-74 Years Old	5,078	5,332	5,365	15,775	5,258	11,680	0.4502	13,050	5,875
75-up Years Old	10,530	10,111	10,937	31,578	10,526	9,340	1.1270	10,430	11,754
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,540	643	1,897	5.018	9,519	0.50	4,760	25,950	30,710	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
30,710	365	84	0.80	105	158	53			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: B-04

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Kishwaukee Community Hospital	DeKalb	70	3,859	20,595					
Rochelle Community Hospital	Rochelle	12	454	1,954					
Valley West Community Hospital	Sandwich	15	587	2,187					
Medical-Surgical TOTAL		97	4,900	24,736					
Medical-Surgical/Pediatrics Planning Area Totals		97	4,900	24,736					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	91	75	103	269	90	19,630	0.0046	20,520	94
15-44 Years Old	2,223	2,314	2,379	6,916	2,305	52,750	0.0437	59,930	2,619
45-64 Years Old	5,867	6,295	5,880	18,042	6,014	24,290	0.2476	23,980	5,937
65-74 Years Old	4,753	5,322	5,573	15,648	5,216	7,920	0.6586	9,310	6,131
75-up Years Old	10,759	10,557	10,801	32,117	10,706	6,010	1.7813	7,090	12,629
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
3,035	678	2,357	5.018	11,827	0.50	5,914	27,411	33,325	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Beds Needed</u>			
33,325	365	91	0.80	114	97	17			

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: C-01

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Advocate Eureka Hospital	Eureka	25	143	657					
Hopedale Hospital	Hopedale	20	277	1,258					
Methodist Medical Center of Illinois	Peoria	168	6,904	34,578					
OSF Saint Francis Medical Center	Peoria	379	20,519	118,723					
1/12/2017 Bed Change	Increased Medical-Surgical beds by 20; facility now has 379 Medical-Surgical beds.								
Pekin Memorial Hospital	Pekin	77	2,078	9,783					
Proctor Community Hospital	Peoria	151	2,911	13,515					
Medical-Surgical TOTAL		820	32,832	178,514					
CATEGORY OF SERVICE: Pediatrics									
Methodist Medical Center of Illinois	Peoria	6	124	564					
OSF Saint Francis Medical Center	Peoria	40	2,381	11,748					
Pekin Memorial Hospital	Pekin	10	24	385					
Proctor Community Hospital	Peoria	0	0	0					
8/22/2017 E-033-17	Exemption approved for discontinuation of 8 bed Pediatrics category of service.								
Pediatrics TOTAL		56	2,529	12,697					
Medical-Surgical/Pediatrics Planning Area Totals		876	35,361	191,211					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	16,897	14,026	12,865	43,788	14,596	72,300	0.2019	69,230	13,976
15-44 Years Old	25,048	26,612	25,043	76,703	25,568	137,850	0.1855	135,520	25,136
45-64 Years Old	55,282	53,357	55,198	163,837	54,612	96,340	0.5669	90,100	51,075
65-74 Years Old	39,424	38,274	41,262	118,960	39,653	36,310	1.0921	40,800	44,557
75-up Years Old	56,351	54,443	56,843	167,637	55,879	28,410	1.9669	31,340	61,642
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,201	11,249	-9,048	5.018	-45,403	0.50	-22,701	196,386	173,684	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
173,684	365	476	0.90	529	876	347			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: C-02

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Illinois Valley Community Hospital 4/18/2019 Bed Change Facility discontinued 15 Medical-Surgical beds; facility now authorized for 38 Medical-Surgical beds.	Peru	38	1,657	6,947
OSF Saint Elizabeth Medical Center	Ottawa	54	1,884	8,354
OSF St. Paul Medical Center	Mendota	21	349	1,384
Perry Memorial Hospital	Princeton	22	798	1,989
St. Margaret's Hospital	Spring Valley	28	1,403	6,470
Medical-Surgical TOTAL		163	6,091	25,144
Medical-Surgical/Pediatrics Planning Area Totals		163	6,091	25,144

<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	266	201	149	616	205	26,340	0.0078	25,100	196
15-44 Years Old	2,198	1,809	1,227	5,234	1,745	52,560	0.0332	52,810	1,753
45-64 Years Old	6,839	5,775	4,990	17,604	5,868	42,330	0.1386	39,270	5,444
65-74 Years Old	5,490	5,410	4,806	15,706	5,235	15,820	0.3309	18,440	6,102
75-up Years Old	14,246	13,608	13,972	41,826	13,942	13,200	1.0562	14,610	15,431
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
6,317	787	5,530	5.018	27,750	0.50	13,875	28,926	42,801	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
42,801	365	117	0.85	138	163	25			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: C-03

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Galesburg Cottage Hospital	Galesburg	87	1,217	4,612					
OSF Holy Family Medical Center	Monmouth	23	196	780					
St. Mary Medical Center	Galesburg	60	2,415	11,020					
Medical-Surgical TOTAL		170	3,828	16,412					
CATEGORY OF SERVICE: Pediatrics									
Galesburg Cottage Hospital	Galesburg	18	19	40					
St. Mary Medical Center	Galesburg	5	13	24					
Pediatrics TOTAL		23	32	64					
Medical-Surgical/Pediatrics Planning Area Totals		193	3,860	16,476					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	119	58	94	271	90	12,340	0.0073	11,320	83
15-44 Years Old	1,172	1,156	1,193	3,521	1,174	26,910	0.0436	25,480	1,111
45-64 Years Old	4,546	3,918	3,929	12,393	4,131	19,770	0.2090	16,870	3,525
65-74 Years Old	3,958	3,750	3,716	11,424	3,808	8,540	0.4459	8,620	3,844
75-up Years Old	7,435	6,976	7,544	21,955	7,318	7,050	1.0381	7,130	7,401
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,441	672	1,769	5.018	8,877	0.50	4,438	15,964	20,403	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
20,403	365	56	0.80	70	193	123			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: C-04

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Graham Hospital	Canton	38	1,689	7,106					
McDonough District Hospital	Macomb	31	975	3,056					
Medical-Surgical TOTAL		69	2,664	10,162					
CATEGORY OF SERVICE: Pediatrics									
McDonough District Hospital	Macomb	0	0	0					
Pediatrics TOTAL		0	0	0					
Medical-Surgical/Pediatrics Planning Area Totals									
		69	2,664	10,162					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	193	158	155	506	169	9,850	0.0171	9,230	158
15-44 Years Old	1,096	920	803	2,819	940	27,460	0.0342	28,080	961
45-64 Years Old	2,324	2,175	2,462	6,961	2,320	16,250	0.1428	14,370	2,052
65-74 Years Old	2,345	2,164	2,124	6,633	2,211	6,790	0.3256	6,750	2,198
75-up Years Old	4,837	4,420	4,618	13,875	4,625	5,590	0.8274	5,180	4,286
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
3,076	305	2,771	5.018	13,905	0.50	6,952	9,655	16,607	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
16,607	365	45	0.80	57	69	12			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: C-05

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Genesis Medical Center - Silvis	Silvis	109	3,139	10,568					
Genesis Medical Center Aledo	Aledo	22	195	1,793					
Hammond Henry Hospital 1/23/2017 E-068-16	Geneseo	19	523	2,422					
Received exemption to add 3 beds to existing Medical-Surgical category of service. Facility now authorized for 19 Medical-Surgical beds.									
OSF St. Luke Medical Center	Kewanee	22	494	1,605					
Trinity Moline	Moline	20	120	646					
Trinity Rock Island 2/21/2017 Bed Change	Rock Island	202	8,583	39,063					
Facility added 9 beds to existing Medical-Surgical category of service; facility now has 202 Medical-Surgical beds.									
Medical-Surgical TOTAL		394	13,054	56,097					
CATEGORY OF SERVICE: Pediatrics									
Genesis Medical Center - Silvis 8/6/2019 E-026-19	Silvis	0	565	1,360					
Facility received exemption to discontinue 8 bed Pediatrics category of service.									
Trinity Rock Island 2/21/2017 E-065-16	Rock Island	0	7	29					
Facility discontinued 9 bed Pediatrics category of service.									
Pediatrics TOTAL		0	572	1,389					
Medical-Surgical/Pediatrics Planning Area Totals		394	13,626	57,486					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	1,339	2,064	1,451	4,854	1,618	38,980	0.0415	35,360	1,468
15-44 Years Old	4,924	4,860	4,956	14,740	4,913	74,910	0.0656	70,500	4,624
45-64 Years Old	17,268	15,044	15,618	47,930	15,977	55,570	0.2875	49,810	14,321
65-74 Years Old	12,664	13,370	12,255	38,289	12,763	22,490	0.5675	24,100	13,677
75-up Years Old	25,477	24,573	23,206	73,256	24,419	17,800	1.3718	19,030	26,106
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,333	734	1,599	5.018	8,024	0.50	4,012	60,195	64,207	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
64,207	365	176	0.85	207	394	187			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: D-01

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Carle Foundation Hospital	Urbana	285	18,178	81,520					
5/17/2017 Bed Change	Added 15 Medical-Surgical beds to existing category of service; facility now authorized for 275 Medical-Surgical beds.								
5/17/2019 Bed Change	Facility added 10 Medical-Surgical beds to existing category of service; facility now has 285 Medical-Surgical beds.								
Gibson Community Hospital	Gibson City	17	610	2,220					
Kirby Medical Center	Monticello	16	122	519					
OSF Heart of Mary Medical Center	Urbana	110	3,421	16,218					
Medical-Surgical TOTAL		428	22,331	100,477					
CATEGORY OF SERVICE: Pediatrics									
Carle Foundation Hospital	Urbana	20	1,130	3,716					
OSF Heart of Mary Medical Center	Urbana	6	11	20					
Pediatrics TOTAL		26	1,141	3,736					
Medical-Surgical/Pediatrics Planning Area Totals		454	23,472	104,213					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	4,160	4,058	3,853	12,071	4,024	42,820	0.0940	42,940	4,035
15-44 Years Old	16,217	15,472	14,367	46,056	15,352	125,910	0.1219	124,740	15,209
45-64 Years Old	34,335	31,928	32,131	98,394	32,798	56,260	0.5830	51,610	30,087
65-74 Years Old	22,246	21,730	21,687	65,663	21,888	20,150	1.0862	23,020	25,005
75-up Years Old	33,343	30,024	32,175	95,542	31,847	15,400	2.0680	16,880	34,908
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
1,910	9,471	-7,561	5.018	-37,941	0.50	-18,971	109,245	90,274	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
90,274	365	247	0.90	275	454	179			

* If ADC less than 100 in Planning Area, Occupancy Target is 80%; if the Planning Area has ADC of 100-199, the Occupancy Target is 85%; if ADC is 200 or more, 90%.

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: D-02

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Advocate BroMenn Medical Center	Normal	134	6,107	23,670					
Saint James Hospital	Pontiac	33	1,230	5,465					
St. Joseph Medical Center	Bloomington	95	5,463	25,327					
Medical-Surgical TOTAL		262	12,800	54,462					
CATEGORY OF SERVICE: Pediatrics									
Advocate BroMenn Medical Center	Normal	11	59	275					
St. Joseph Medical Center	Bloomington	16	4	85					
Pediatrics TOTAL		27	63	360					
Medical-Surgical/Pediatrics Planning Area Totals		289	12,863	54,822					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	505	384	395	1,284	428	37,820	0.0113	38,170	432
15-44 Years Old	5,411	5,352	5,405	16,168	5,389	93,470	0.0577	100,130	5,773
45-64 Years Old	14,945	15,815	16,201	46,961	15,654	50,260	0.3115	49,120	15,299
65-74 Years Old	10,881	11,686	12,369	34,936	11,645	16,610	0.7011	19,550	13,707
75-up Years Old	17,670	18,944	20,452	57,066	19,022	12,480	1.5242	13,860	21,125
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
3,173	2,390	783	5.018	3,929	0.50	1,965	56,336	58,300	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
58,300	365	160	0.85	188	289	101			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: D-03

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Hoopston Community Memorial Hospital	Hoopston	24	296	1,597					
Iroquois Memorial Hospital	Watseka	19	586	2,304					
2/22/2017 E-012-17 Received exemption to add 4 beds to existing category of service; facility now authorized for 19 Medical-Surgical beds.									
OSF Sacred Heart Medical Center	Danville	134	3,662	17,352					
Medical-Surgical TOTAL		177	4,544	21,253					
CATEGORY OF SERVICE: Pediatrics									
OSF Sacred Heart Medical Center	Danville	9	52	127					
Pediatrics TOTAL		9	52	127					
Medical-Surgical/Pediatrics Planning Area Totals		186	4,596	21,380					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	388	534	244	1,166	389	19,680	0.0197	18,530	366
15-44 Years Old	1,676	1,678	2,206	5,560	1,853	35,820	0.0517	34,120	1,765
45-64 Years Old	5,890	4,974	6,122	16,986	5,662	27,170	0.2084	23,940	4,989
65-74 Years Old	4,730	4,228	4,552	13,510	4,503	10,930	0.4120	11,730	4,833
75-up Years Old	9,747	8,559	8,256	26,562	8,854	8,700	1.0177	9,000	9,159
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
7,051	151	6,900	5.018	34,624	0.50	17,312	21,112	38,425	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
38,425	365	105	0.85	124	186	62			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: D-04

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Decatur Memorial Hospital	Decatur	204	6,752	32,677					
HSHS Good Shepherd Hospital	Shelbyville	30	361	1,374					
St. Mary's Hospital	Decatur	108	4,302	15,396					
Warner Hospital and Health Services	Clinton	21	154	537					
Medical-Surgical TOTAL		363	11,569	49,984					
CATEGORY OF SERVICE: Pediatrics									
Decatur Memorial Hospital	Decatur	18	451	2,437					
St. Mary's Hospital	Decatur	14	100	353					
Warner Hospital and Health Services	Clinton	2	0	0					
Pediatrics TOTAL		34	551	2,790					
Medical-Surgical/Pediatrics Planning Area Totals		397	12,120	52,774					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	1,975	2,222	2,791	6,988	2,329	29,330	0.0794	27,390	2,175
15-44 Years Old	8,374	7,264	6,605	22,243	7,414	55,720	0.1331	53,060	7,060
45-64 Years Old	13,816	12,774	13,446	40,036	13,345	42,020	0.3176	37,270	11,837
65-74 Years Old	10,512	9,906	11,686	32,104	10,701	17,200	0.6222	18,290	11,379
75-up Years Old	18,811	16,456	18,246	53,513	17,838	13,890	1.2842	14,970	19,225
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
3,504	1,926	1,578	5.018	7,918	0.50	3,959	51,677	55,636	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
55,636	365	152	0.85	179	397	218			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: D-05

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Paris Community Hospital	Paris	25	578	1,790					
Sarah Bush Lincoln Health Center	Mattoon	93	5,320	21,121					
Medical-Surgical TOTAL		118	5,898	22,911					
CATEGORY OF SERVICE: Pediatrics									
Sarah Bush Lincoln Health Center	Mattoon	6	126	375					
9/1/2017 Bed Change	Facility discontinued 2 Pediatrics beds; facility now has 6 Pediatrics beds.								
Pediatrics TOTAL		6	126	375					
Medical-Surgical/Pediatrics Planning Area Totals		124	6,024	23,286					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	705	646	375	1,726	575	15,560	0.0370	14,760	546
15-44 Years Old	2,540	2,192	2,096	6,828	2,276	38,390	0.0593	38,980	2,311
45-64 Years Old	6,607	6,228	5,993	18,828	6,276	24,740	0.2537	21,950	5,568
65-74 Years Old	4,930	5,534	5,036	15,500	5,167	9,500	0.5439	10,640	5,787
75-up Years Old	9,984	9,260	9,786	29,030	9,677	7,780	1.2438	8,300	10,323
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,820	415	2,405	5.018	12,068	0.50	6,034	24,535	30,569	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
30,569	365	84	0.80	105	124	19			

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: E-01

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Abraham Lincoln Hospital	Lincoln	22	740	2,603					
Mason District Hospital	Havana	25	190	878					
Memorial Medical Center	Springfield	349	18,448	89,663					
Pana Community Hospital	Pana	22	388	1,250					
Sarah D. Culbertson Memorial Hospital	Rushville	22	203	922					
St. John's Hospital	Springfield	200	11,780	57,631					
4/17/2018 17-067	Facility received permit for project which includes reduction of 4 Medical-Surgical beds; hospital now authorized for 200 beds.								
Taylorville Memorial Hospital	Taylorville	25	575	2,325					
3/21/2018 E-009-18	Approved to add 4 beds to existing category of service; facility now has 25 Medical-Surgical beds.								
Medical-Surgical TOTAL		665	32,324	155,272					
CATEGORY OF SERVICE: Pediatrics									
Memorial Medical Center	Springfield	7	125	322					
St. John's Hospital	Springfield	32	2,159	4,714					
Taylorville Memorial Hospital	Taylorville	0	4	10					
3/21/2018 E-009-18	Approved to discontinue Pediatrics category of service; 1 Pediatric bed removed from inventory.								
Pediatrics TOTAL		39	2,288	5,046					
Medical-Surgical/Pediatrics Planning Area Totals		704	34,612	160,318					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	5,309	5,585	5,214	16,108	5,369	54,640	0.0983	51,500	5,061
15-44 Years Old	19,257	17,660	17,155	54,072	18,024	112,000	0.1609	111,100	17,879
45-64 Years Old	46,923	48,156	49,628	144,707	48,236	83,510	0.5776	79,120	45,700
65-74 Years Old	34,600	34,552	35,640	104,792	34,931	31,020	1.1261	35,820	40,336
75-up Years Old	51,757	51,722	52,681	156,160	52,053	23,490	2.2160	26,320	58,325
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
3,168	11,097	-7,929	5.018	-39,788	0.50	-19,894	167,300	147,406	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
147,406	365	404	0.90	449	704	255			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: E-02

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Carlinville Area Hospital	Carlinville	25	504	1,688
Community Memorial Hospital 10/30/2018 E-043-18	Staunton	25	269	915
Facility approved to add 4 beds to existing Medical-Surgical category of service. Hospital now has 25 Medical-Surgical beds.				
Hillsboro Area Hospital	Hillsboro	25	313	1,365
St. Francis Hospital	Litchfield	18	883	3,704
Medical-Surgical TOTAL		93	1,969	7,672
Medical-Surgical/Pediatrics Planning Area Totals		93	1,969	7,672

<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	13	11	7	31	10	12,720	0.0008	11,550	9
15-44 Years Old	414	389	328	1,131	377	25,950	0.0145	25,360	368
45-64 Years Old	1,273	1,598	1,341	4,212	1,404	21,000	0.0669	19,500	1,304
65-74 Years Old	1,419	1,736	1,425	4,580	1,527	7,920	0.1928	9,160	1,766
75-up Years Old	4,644	4,865	4,571	14,080	4,693	6,640	0.7068	7,360	5,202
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
4,433	131	4,302	5.018	21,587	0.50	10,794	8,649	19,443	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
19,443	365	53	0.80	67	93	26			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: E-03

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Jersey Community Hospital	Jerseyville	39	789	2,824					
Thomas H. Boyd Memorial Hospital	Carrollton	25	164	533					
Medical-Surgical TOTAL		64	953	3,357					
CATEGORY OF SERVICE: Pediatrics									
Jersey Community Hospital	Jerseyville	0	0	0					
Thomas H. Boyd Memorial Hospital	Carrollton	0	0	0					
Pediatrics TOTAL		0	0	0					
Medical-Surgical/Pediatrics Planning Area Totals		64	953	3,357					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	9	3	7	19	6	6,730	0.0009	6,250	6
15-44 Years Old	164	152	113	429	143	13,790	0.0104	14,320	148
45-64 Years Old	788	832	512	2,132	711	11,620	0.0612	10,690	654
65-74 Years Old	678	881	733	2,292	764	4,230	0.1806	4,890	883
75-up Years Old	1,939	1,978	1,992	5,909	1,970	3,580	0.5502	3,960	2,179
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,028	53	1,975	5.018	9,911	0.50	4,955	3,870	8,825	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
8,825	365	24	0.80	30	64	34			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: E-04

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Illini Community Hospital	Pittsfield	19	301	1,221					
Passavant Area Hospital	Jacksonville	101	2,532	9,177					
Medical-Surgical TOTAL		120	2,833	10,398					
CATEGORY OF SERVICE: Pediatrics									
Illini Community Hospital	Pittsfield	2	1	2					
Pediatrics TOTAL		2	1	2					
Medical-Surgical/Pediatrics Planning Area Totals		122	2,834	10,400					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	152	216	182	550	183	9,060	0.0202	8,560	173
15-44 Years Old	874	909	793	2,576	859	19,760	0.0435	19,460	846
45-64 Years Old	2,380	2,611	2,680	7,671	2,557	14,910	0.1715	13,240	2,271
65-74 Years Old	2,110	2,113	1,927	6,150	2,050	5,860	0.3498	6,170	2,158
75-up Years Old	4,202	4,724	4,818	13,744	4,581	5,030	0.9108	5,190	4,727
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
3,035	1,111	1,924	5.018	9,655	0.50	4,827	10,175	15,002	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
15,002	365	41	0.80	51	122	71			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: E-05

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Blessing Hospital at 11th Street 11/5/2018 Bed Change Facility added 20 Medical-Surgical beds to existing category of service. Facility now has 178 Medical-Surgical beds.	Quincy	178	9,594	44,858					
Memorial Hospital	Carthage	15	537	1,213					
Medical-Surgical TOTAL		193	10,131	46,071					
CATEGORY OF SERVICE: Pediatrics									
Blessing Hospital at 11th Street	Quincy	20	309	1,228					
Pediatrics TOTAL		20	309	1,228					
Medical-Surgical/Pediatrics Planning Area Totals		213	10,440	47,299					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	1,465	1,606	1,230	4,301	1,434	16,410	0.0874	15,320	1,338
15-44 Years Old	3,358	4,511	4,835	12,704	4,235	32,120	0.1318	30,380	4,005
45-64 Years Old	10,857	11,861	13,280	35,998	11,999	23,950	0.5010	21,490	10,767
65-74 Years Old	9,047	10,166	10,801	30,014	10,005	9,490	1.0542	10,370	10,932
75-up Years Old	16,348	16,914	17,153	50,415	16,805	8,640	1.9450	8,920	17,350
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
778	1,369	-591	5.018	-2,966	0.50	-1,483	44,393	42,910	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
42,910	365	118	0.85	138	213	75			

* If ADC less than 100 in Planning Area, Occupancy Target is 80%; if the Planning Area has ADC of 100-199, the Occupancy Target is 85%; if ADC is 200 or more, 90%.

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: F-01

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Alton Memorial Hospital	Alton	117	5,357	20,311
Anderson Hospital	Maryville	98	5,029	22,503
Gateway Regional Medical Center	Granite City	166	2,691	11,386
Memorial Hospital	Belleville	192	10,177	47,941
9/1/2017 Bed Change	Hospital added 4 Medical-Surgical beds to existing category of service; facility now authorized for 192 Medical-Surgical beds.			
Memorial Hospital - East	Shiloh	72	3,135	13,055
OSF Saint Anthony's Health Center	Alton	101	2,292	10,437
St. Elizabeth's Hospital - O'Fallon	O'Fallon	100	5,247	25,610
11/4/2017 14-043	Facility licensed for operation.			
St. Joseph's Hospital	Highland	25	1,019	4,130
St. Joseph's Hospital	Breese	54	708	2,568
Touchette Regional Hospital	Centreville	66	971	3,320
Medical-Surgical TOTAL		991	36,626	161,261

CATEGORY OF SERVICE: Pediatrics				
Alton Memorial Hospital	Alton	4	0	0
Gateway Regional Medical Center	Granite City	0	0	0
Memorial Hospital	Belleville	0	0	0
OSF Saint Anthony's Health Center	Alton	0	0	0
6/15/2017 E-021-17	Facility approved to discontinue 5 bed Pediatrics category of service.			
St. Joseph's Hospital	Breese	6	3	15
Touchette Regional Hospital	Centreville	0	0	0
Pediatrics TOTAL		10	3	15

Medical-Surgical/Pediatrics Planning Area Totals

Patient Days by Age	2015	2016	2017	TOTAL	3 Year Average	2017 Population	Use Rates	2022 Population	Projected Days
0-14 Years Old	928	92	17	1,037	346	110,540	0.0031	106,090	332
15-44 Years Old	19,813	19,837	18,979	58,629	19,543	221,210	0.0883	224,700	19,851
45-64 Years Old	50,418	49,352	46,852	146,622	48,874	160,610	0.3043	151,740	46,175
65-74 Years Old	34,197	34,785	35,282	104,264	34,755	53,420	0.6506	64,700	42,093
75-up Years Old	60,372	57,220	60,146	177,738	59,246	41,170	1.4391	46,500	66,916

Out-Migration	In-Migration	Net Migration	Average Length of Stay	Migration Days	Adjustment Factor	Adjustment	Total Projected Days	Adjusted Days
1,229	4,959	-3,730	5.018	-18,717	0.50	-9,359	175,367	166,009

Adjusted Days	Days in Year 2022	Adjusted Average Daily Census	Occupancy Target*	Adjusted Beds Needed	Existing Beds	Excess Beds
166,009	365	455	0.90	505	1,001	496

* If ADC less than 100 in Planning Area, Occupancy Target is 80%; if the Planning Area has ADC of 100-199, the Occupancy Target is 85%; if ADC is 200 or more, 90%.

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: F-02

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Fayette County Hospital	Vandalia	23	574	2,697					
HSHS Holy Family Hospital	Greenville	26	692	2,290					
St. Anthony's Memorial Hospital	Effingham	100	3,362	13,139					
Medical-Surgical TOTAL		149	4,628	18,126					
CATEGORY OF SERVICE: Pediatrics									
HSHS Holy Family Hospital	Greenville	2	4	6					
St. Anthony's Memorial Hospital	Effingham	6	114	381					
Pediatrics TOTAL		8	118	387					
Medical-Surgical/Pediatrics Planning Area Totals		157	4,746	18,513					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	436	353	389	1,178	393	14,830	0.0265	13,980	370
15-44 Years Old	2,225	2,072	1,628	5,925	1,975	30,100	0.0656	29,460	1,933
45-64 Years Old	5,093	4,353	4,213	13,659	4,553	22,220	0.2049	20,870	4,276
65-74 Years Old	4,154	3,795	3,569	11,518	3,839	7,990	0.4805	9,220	4,430
75-up Years Old	10,461	8,209	8,714	27,384	9,128	6,600	1.3830	7,190	9,944
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,625	1,610	1,015	5.018	5,093	0.50	2,547	20,954	23,501	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
23,501	365	64	0.80	80	157	77			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: F-03

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Carle Richland Memorial Hospital	Olney	61	915	4,232
Clay County Hospital	Flora	20	596	2,729
Crawford Memorial Hospital	Robinson	21	964	2,728
Fairfield Memorial Hospital	Fairfield	21	595	2,671
Lawrence County Memorial Hospital	Lawrenceville	25	512	2,044
Wabash General Hospital District	Mount Carmel	25	726	2,465
Medical-Surgical TOTAL		173	4,308	16,869

CATEGORY OF SERVICE: Pediatrics				
Carle Richland Memorial Hospital	Olney	5	0	0
Pediatrics TOTAL		5	0	0

Medical-Surgical/Pediatrics Planning Area Totals		178	4,308	16,869
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<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	627	423	498	1,548	516	16,980	0.0304	15,830	481
15-44 Years Old	2,047	1,928	1,801	5,776	1,925	33,930	0.0567	31,790	1,804
45-64 Years Old	4,115	4,007	3,373	11,495	3,832	25,600	0.1497	23,930	3,582
65-74 Years Old	3,935	3,238	3,035	10,208	3,403	9,800	0.3472	10,930	3,795
75-up Years Old	9,359	8,547	8,162	26,068	8,689	8,560	1.0151	8,750	8,882

<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>
1,433	415	1,018	5.018	5,108	0.50	2,554	18,544	21,098

<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>
21,098	365	58	0.80	72	178	106

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: F-04

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Crossroads Community Hospital	Mount Vernon	40	898	3,284					
Salem Township Hospital	Salem	22	414	1,564					
SSM Health Good Samaritan Hospital - Mt. Vernon	Mount Vernon	99	6,378	25,335					
SSM Health St. Mary's Hospital - Centralia	Centralia	70	3,986	14,868					
Washington County Hospital	Nashville	22	83	275					
Medical-Surgical TOTAL		253	11,759	45,326					
CATEGORY OF SERVICE: Pediatrics									
SSM Health St. Mary's Hospital - Centralia	Centralia	10	103	308					
Pediatrics TOTAL		10	103	308					
Medical-Surgical/Pediatrics Planning Area Totals		263	11,862	45,634					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	824	598	452	1,874	625	18,400	0.0339	17,060	579
15-44 Years Old	4,472	4,159	3,518	12,149	4,050	35,750	0.1133	34,180	3,872
45-64 Years Old	13,592	12,850	12,559	39,001	13,000	27,340	0.4755	24,670	11,731
65-74 Years Old	9,961	10,280	10,685	30,926	10,309	10,620	0.9707	11,440	11,105
75-up Years Old	18,634	17,147	18,421	54,202	18,067	8,630	2.0935	9,390	19,658
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
1,271	1,751	-480	5.018	-2,409	0.50	-1,204	46,945	45,740	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
45,740	365	125	0.85	147	263	116			

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: F-05

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Ferrell Hospital	Eldorado	25	598	2,508					
Hamilton Memorial Hospital	McLeansboro	25	550	1,850					
Hardin County General Hospital	Rosiclare	25	874	2,966					
Harrisburg Medical Center	Harrisburg	46	1,728	7,052					
Medical-Surgical TOTAL		121	3,750	14,376					
CATEGORY OF SERVICE: Pediatrics									
Harrisburg Medical Center	Harrisburg	0	0	0					
Pediatrics TOTAL		0	0	0					
Medical-Surgical/Pediatrics Planning Area Totals		121	3,750	14,376					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	129	74	96	299	100	9,870	0.0101	9,190	93
15-44 Years Old	1,082	1,158	1,148	3,388	1,129	19,060	0.0593	17,680	1,048
45-64 Years Old	2,897	3,290	3,203	9,390	3,130	15,890	0.1970	13,770	2,712
65-74 Years Old	2,685	2,748	2,526	7,959	2,653	6,690	0.3966	6,630	2,629
75-up Years Old	6,367	6,550	7,403	20,320	6,773	5,530	1.2248	5,530	6,773
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
1,293	891	402	5.018	2,017	0.50	1,009	13,255	14,264	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
14,264	365	39	0.80	49	121	72			

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MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: F-06

Hospital	City	Beds	2017 Admissions	2017 Patient Days
CATEGORY OF SERVICE: Medical-Surgical				
Franklin Hospital	Benton	16	319	1,078
Heartland Regional Medical Center	Marion	88	3,037	9,909
8/6/2019 E-025-19	Facility received exemption to add 12 beds to existing Medical-Surgical category of service. Hospital now has 88 authorized Medical-Surgical beds.			
Herrin Hospital	Herrin	77	5,984	21,770
Massac Memorial Hospital	Metropolis	25	1,220	4,988
Medical-Surgical TOTAL		206	10,560	37,745

Medical-Surgical/Pediatrics Planning Area Totals **206** **10,560** **37,745**

<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	1,310	139	90	1,539	513	24,300	0.0211	22,920	484
15-44 Years Old	4,801	5,030	4,152	13,983	4,661	48,580	0.0959	48,920	4,694
45-64 Years Old	8,724	9,409	12,215	30,348	10,116	36,750	0.2753	34,680	9,546
65-74 Years Old	7,717	8,344	7,616	23,677	7,892	15,040	0.5248	15,660	8,218
75-up Years Old	13,464	12,977	13,672	40,113	13,371	11,590	1.1537	13,150	15,171

<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>
3,406	1,135	2,271	5.018	11,396	0.50	5,698	38,112	43,810

<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>
43,810	365	120	0.85	141	206	65

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INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

MEDICAL-SURGICAL and PEDIATRIC Categories of Service

Hospital Planning Area: F-07

Hospital	City	Beds	2017 Admissions	2017 Patient Days					
CATEGORY OF SERVICE: Medical-Surgical									
Marshall Browning Hospital	DuQuoin	25	424	1,700					
Memorial Hospital	Chester	23	427	1,764					
Memorial Hospital Of Carbondale	Carbondale	99	7,946	29,124					
4/30/2019 19-005	Received permit for project including addition of 8 Medical-Surgical beds; facility now authorized for 99 Medical-Surgical beds.								
Pinckneyville Community Hospital	Pinckneyville	17	345	1,542					
Red Bud Regional Hospital	Red Bud	25	703	2,607					
Sparta Community Hospital	Sparta	25	418	1,624					
St. Joseph Memorial Hospital	Murphysboro	25	407	1,623					
Union County Hospital	Anna	25	555	2,836					
Medical-Surgical TOTAL		264	11,225	42,820					
CATEGORY OF SERVICE: Pediatrics									
Memorial Hospital Of Carbondale	Carbondale	14	235	767					
Sparta Community Hospital	Sparta	0	0	0					
Pediatrics TOTAL		14	235	767					
Medical-Surgical/Pediatrics Planning Area Totals		278	11,460	43,587					
<u>Patient Days by Age</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>TOTAL</u>	<u>3 Year Average</u>	<u>2017 Population</u>	<u>Use Rates</u>	<u>2022 Population</u>	<u>Projected Days</u>
0-14 Years Old	1,096	973	779	2,848	949	23,810	0.0399	22,090	881
15-44 Years Old	4,647	4,220	4,306	13,173	4,391	60,730	0.0723	59,980	4,337
45-64 Years Old	11,287	11,579	11,401	34,267	11,422	37,320	0.3061	33,840	10,357
65-74 Years Old	9,523	10,006	10,468	29,997	9,999	14,490	0.6901	15,890	10,965
75-up Years Old	18,175	16,850	16,633	51,658	17,219	11,110	1.5499	11,890	18,428
<u>Out-Migration</u>	<u>In-Migration</u>	<u>Net Migration</u>	<u>Average Length of Stay</u>	<u>Migration Days</u>	<u>Adjustment Factor</u>	<u>Adjustment</u>	<u>Total Projected Days</u>	<u>Adjusted Days</u>	
2,352	2,500	-148	5.018	-743	0.50	-371	44,968	44,597	
<u>Adjusted Days</u>	<u>Days in Year 2022</u>	<u>Adjusted Average Daily Census</u>	<u>Occupancy Target*</u>	<u>Adjusted Beds Needed</u>	<u>Existing Beds</u>	<u>Excess Beds</u>			
44,597	365	122	0.85	144	278	134			

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**Inventory of Health Care Facilities and Services
and Need Determinations**

**Illinois Health Facilities and Services Review Board
Illinois Department of Public Health**

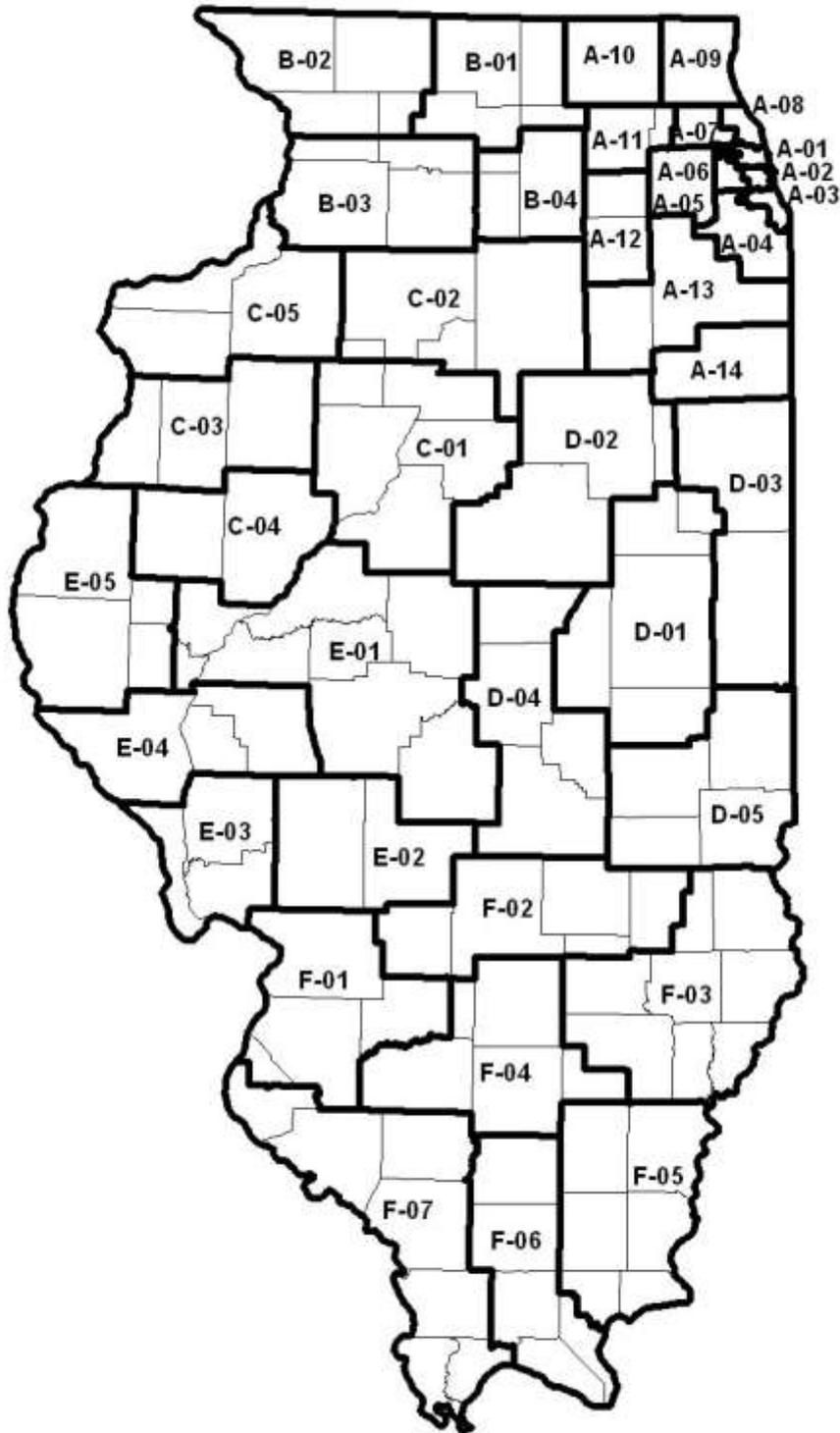
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**OBSTETRICS/GYNECOLOGY
Category of Service**

**Inventory of Health Care Facilities and Services
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For the Obstetric category of service:

1. 40 Obstetric care planning areas have been designated by the Health Facilities and Services Review Board as illustrated by this map (detailed descriptions can be found in the Board Administrative Rules).



**Inventory of Health Care Facilities and Services
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2. Occupancy target rates:

1-10 Obstetric beds in area	60%
11-25 Obstetric beds in area	75%
26 or more Obstetric beds in area	78%

3. Bed need for the Obstetric category of service is determined by first multiplying the base year fertility rate for the planning area by the projected female population of child-bearing age (15-44 years) five (5) years from the base year to calculate projected planning area births, which are multiplied by 0.99 to adjust for births occurring in hospitals. This figure is multiplied by an average maternity length of stay of 2.5 days to calculate *projected maternity patient days* for the planning area.

The projected maternity patient days for the planning area are divided by 365 (days in projection year) to calculate a projected maternity average daily census, which is divided by the planning area target occupancy rate 0.6 (60%) if the maternity average daily census is 10 or less; 0.75 (75%) if the maternity average daily census is between 11 and 25; otherwise, 0.78 (78%) to determine the projected number of Obstetric beds needed for maternity patients.

Next, the number of gynecology beds needed is calculated by first dividing the number of base year gynecology patient days by the planning area estimated base year female population aged 15+ to determine a *gynecology use rate*. This rate is multiplied by the projected planning area female population aged 15+ five (5) years from the base year to calculate projected gynecology patient days for the planning area. The projected patient days are divided by 365 to get the average daily census, which is divided by 0.9 to adjust for a 90% occupancy target to produce the projected number of Obstetric beds needed for gynecology patients.

Next, an Obstetric migration adjustment is calculated by subtracting the number of Obstetric patients entering the planning area from outside the area from the number of planning area residents leaving the area to receive Obstetric services in another planning area. The difference between the migration numbers is multiplied by the average length of stay of 2.5 days to get migration patient days. The migration patient days are divided by 365 to get an average daily migration. This number is multiplied by an adjustment factor of 0.85 to calculate the migration bed adjustment.

If more Obstetric patients are leaving the area than the number coming into the area, the migration bed adjustment is added to the projected beds needed for maternity patients and the projected beds needed for gynecology patients to determine the Obstetric bed need for the planning area. If more Obstetric patients are entering the area than are leaving the area, the migration bed adjustment is subtracted from the sum of maternity and gynecology beds needed to produce the Obstetric bed need for the planning area.

If the projected number of Obstetric beds needed in a planning area is greater than the number of authorized Obstetric beds in the area, there is a need for additional beds. If the number of authorized beds is greater than the projected beds needed, there is an excess of beds in the planning area.

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**OBSTETRIC CATEGORY OF SERVICE
Existing Beds, Calculated Beds Needed, and Additional Beds Needed or Existing Excess Beds
By Planning Region and Area**

Planning Regions and Areas	Existing Beds	Total Beds Needed	Additional Beds Needed	Existing Excess Beds
REGION A	1,695	859	8	844
Planning Area A-01	239	117	0	122
Planning Area A-02	237	84	0	153
Planning Area A-03	154	74	0	80
Planning Area A-04	180	89	0	91
Planning Area A-05	184	94	0	90
Planning Area A-06	75	40	0	35
Planning Area A-07	172	55	0	117
Planning Area A-08	70	36	0	34
Planning Area A-09	112	71	0	41
Planning Area A-10	43	27	0	16
Planning Area A-11	28	36	8	0
Planning Area A-12	68	45	0	23
Planning Area A-13	91	75	0	16
Planning Area A-14	42	16	0	26
REGION B	120	73	0	47
Planning Area B-01	67	43	0	24
Planning Area B-02	14	4	0	10
Planning Area B-03	17	12	0	5
Planning Area B-04	22	14	0	8
REGION C	165	86	2	81
Planning Area C-01	74	40	0	34
Planning Area C-02	29	16	0	13
Planning Area C-03	7	9	2	0
Planning Area C-04	16	4	0	12
Planning Area C-05	39	17	0	22

**Inventory of Health Care Facilities and Services
and Need Determinations**

OBSTETRIC CATEGORY OF SERVICE				
Existing Beds, Calculated Beds Needed, and Additional Beds Needed or Existing Excess Beds				
By Planning Region and Area				
Planning Regions and Areas	Existing Beds	Total Beds Needed	Additional Beds Needed	Existing Excess Beds
REGION D	190	92	0	98
Planning Area D-01	64	28	0	36
Planning Area D-02	46	25	0	21
Planning Area D-03	17	11	0	6
Planning Area D-04	44	18	0	26
Planning Area D-05	19	10	0	9
REGION E	103	57	5	51
Planning Area E-01	62	30	0	32
Planning Area E-02	3	6	3	0
Planning Area E-03	0	2	2	0
Planning Area E-04	11	6	0	5
Planning Area E-05	27	13	0	14
REGION F	237	111	12	138
Planning Area F-01	156	54	0	102
Planning Area F-02	21	11	0	10
Planning Area F-03	14	6	0	8
Planning Area F-04	18	13	0	5
Planning Area F-05	0	2	2	0
Planning Area F-06	0	10	10	0
Planning Area F-07	28	15	0	13

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
 Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: A-01

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Hospital		City		2017 Utilization		
				Beds	Admissions	Patient Days
Advocate Illinois Masonic Medical Center		Chicago		44	2,191	6,409
Northwestern Memorial Hospital		Chicago		134	12,410	37,422
Presence Resurrection Medical Center		Chicago		17	1,160	2,892
Presence Saint Joseph Hospital - Chicago		Chicago		23	1,227	3,369
Swedish Covenant Hospital		Chicago		21	1,640	3,800
Planning Area Totals				239	18,628	53,892

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.06620	253000	16,749	16,582	2.5	41,454	365	113.6	0.78	146

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
868	434180	0.00200	437310	874	365	2.4	0.9	3

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
4,095	9,509	-5,414	2.5	-13,535	365	-37.1	0.85	-32

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
146	3	-32	117	239	122

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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**Illinois Health Facilities and Services Review Board
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**OBSTETRIC Category of Service
Hospital Planning Area: A-02**

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		2017 Utilization		
Hospital	City	Beds	Admissions	Patient Days
John H. Stroger, Jr. Hospital of Cook County	Chicago	40	1,532	5,031
Mount Sinai Hospital Medical Center	Chicago	30	2,406	7,484
Norwegian-American Hospital	Chicago	48	771	2,389
Presence Saint Mary Of Nazareth Hospital	Chicago	20	1,538	3,820
Rush University Medical Center	Chicago	34	2,395	7,924
St. Anthony Hospital	Chicago	20	1,412	3,651
University of Illinois Hospital at Chicago	Chicago	45	2,574	7,610
Planning Area Totals		237	12,628	37,909

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.07273	149920	10,903	10,794	2.5	26,986	365	73.9	0.78	95

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
1,871	244820	0.00764	251470	1,922	365	5.3	0.9	6

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
4,848	7,709	-2,861	2.5	-7,153	365	-19.6	0.85	-17

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
95	6	-17	84	237	153

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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OBSTETRIC Category of Service
Hospital Planning Area: A-03

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						<u>2017 Utilization</u>			
Hospital			City	Beds	Admissions	Patient Days			
Advocate Trinity Hospital			Chicago	23	753	1,970			
Holy Cross Hospital			Chicago	16	357	885			
Jackson Park Hospital & Medical Center			Chicago	0	175	433			
6/4/2019	E-016-19	Facility approved to discontinue 17 bed Obstetrics category of service.							
Mercy Hospital & Medical Center			Chicago	30	1,980	4,718			
Roseland Community Hospital			Chicago	17	214	498			
St. Bernard Hospital			Chicago	22	727	2,071			
University Of Chicago Medical Center			Chicago	46	2,656	6,030			
Planning Area Totals				154	6,862	16,605			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.03454	162940	5,628	5,571	2.5	13,928	365	38.2	0.78	49
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
206	333260	0.00062	330490	204	365	0.6	0.9	1	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	10,585	365	29.0	0.85	25	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds			Excess Beds	
49	1	25	74		154			80	

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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**OBSTETRIC Category of Service
Hospital Planning Area: A-04**

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Hospital		City	Beds	2017 Utilization					
				Admissions	Patient Days				
Adventist LaGrange Memorial Hospital 1/15/2019 E-069-18 Received exemption to discontinue 12 bed Obstetrics category of service.		LaGrange	0	424	998				
Advocate Christ Hospital & Medical Center		Oak Lawn	56	4,677	12,976				
Advocate South Suburban Hospital		Hazel Crest	16	889	2,085				
Franciscan St. James Health-Chicago Heights 3/29/2016 E-008-16 Received exemption to discontinue facility, including 22 bed Obstetrics category of service.		Chicago Heights	0	1,744	4,712				
Franciscan St. James Health-Olympia Fields 3/29/2016 16-005 Received permit for project including the establishment of a 12 bed Obstetrics category of service.		Olympia Fields	12	0	0				
Ingalls Memorial Hospital		Harvey	21	984	2,574				
Little Company of Mary Hospital		Evergreen Park	17	1,087	2,989				
MetroSouth Medical Center		Blue Island	30	1,485	3,214				
Palos Community Hospital		Palos Heights	28	730	2,079				
Planning Area Totals			180	12,020	31,627				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.04346	173010	7,519	7,444	2.5	18,610	365	51.0	0.78	65
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
2,755	501650	0.00549	444530	2,441	365	6.7	0.9	7	
Obstetrics Patient Migration		Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment		
Out-Migration	In-Migration	Net Migration							
5,570	2,852	2,718	2.5	6,795	365	18.6	0.85	16	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds		Excess Beds			
65	7	16	89	180		91			

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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**OBSTETRIC Category of Service
Hospital Planning Area: A-05**

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Adventist GlenOaks Hospital	Glendale Heights	15	389	743
Adventist Hinsdale Hospital	Hinsdale	37	2,660	7,874
Advocate Good Samaritan Hospital	Downers Grove	36	1,755	5,050
Central DuPage Hospital	Winfield	35	2,902	9,456
Edward Hospital	Naperville	38	3,433	9,289
Elmhurst Memorial Hospital	Elmhurst	23	2,486	6,516
3/22/2019 Bed Change Added 3 Obstetrics beds to existing category of service; hospital now has 23 Obstetrics beds.				
Planning Area Totals		184	13,625	38,928

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.07249	173120	12,549	12,424	2.5	31,060	365	85.1	0.78	109
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
742	388010	0.00191	398200	761	365	2.1	0.9	2	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration							
3,307	6,241	-2,934	2.5	-7,335	365	-20.1	0.85	-17	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
109	2	-17	94		184		90		

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

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OBSTETRIC Category of Service
Hospital Planning Area: A-06

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days	
Loyola University Medical Center	Maywood	30	1,543	6,526	
MacNeal Hospital 2/27/2018 E-001-18	Berwyn	25	1,354	3,113	
Received exemption for Change of Ownership.					
West Suburban Medical Center	Oak Park	20	1,534	3,860	
Westlake Hospital 4/30/2019 E-004-19	Melrose Park	0	958	2,359	
Received exemption for discontinuation of entire hospital, including 24 bed Obstetrics category of service.					
Planning Area Totals			75	5,389	15,858

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.05327	74530	3,970	3,930	2.5	9,826	365	26.9	0.78	35

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
442	195350	0.00226	164730	373	365	1.0	0.9	1

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
3,678	3,010	668	2.5	1,670	365	4.6	0.85	4

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
35	1	4	40	75	35

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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OBSTETRIC Category of Service
Hospital Planning Area: A-07

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						2017 Utilization			
Hospital	City			Beds	Admissions	Patient Days			
Alexian Brothers Medical Center	Elk Grove Village			28	1,861	5,308			
Lutheran General Hospital - Advocate	Park Ridge			62	3,992	11,075			
Northwest Community Hospital	Arlington Heights			44	2,470	6,776			
St. Alexius Medical Center	Hoffman Estates			38	3,645	9,712			
Planning Area Totals				172	11,968	32,871			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.10955	81410	8,918	8,829	2.5	22,073	365	60.5	0.78	78
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
2,701	262040	0.01031	222870	2,297	365	6.3	0.9	7	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-12,558	365	-34.4	0.85	-29	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds			Excess Beds	
78	7	-29	55		172			117	

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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OBSTETRIC Category of Service
Hospital Planning Area: A-08

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Hospital		City		2017 Utilization		
				Beds	Admissions	Patient Days
Evanston Hospital		Evanston		52	3,379	11,884
Presence St. Francis Hospital		Evanston		18	675	1,835
Planning Area Totals				70	4,054	13,719

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.04944	67260	3,325	3,292	2.5	8,229	365	22.5	0.75	30

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
701	189490	0.00370	168800	624	365	1.7	0.9	2

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
2,562	1,797	765	2.5	1,913	365	5.2	0.85	4

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
30	2	4	36	70	34

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
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OBSTETRIC Category of Service
Hospital Planning Area: A-09

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						<u>2017 Utilization</u>			
Hospital				City	Beds	Admissions	Patient Days		
Advocate Condell Medical Center				Libertyville	26	1,764	4,262		
Advocate Good Shepherd Hospital				Barrington	24	1,211	3,056		
Highland Park Hospital				Highland Park	15	1,314	3,888		
Northwestern Lake Forest Hospital				Lake Forest	18	1,492	4,254		
Vista Medical Center East				Waukegan	29	1,455	3,506		
Planning Area Totals					112	7,236	18,966		
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.05497	142290	7,822	7,744	2.5	19,360	365	53.0	0.78	68
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
81	283890	0.00029	314370	90	365	0.2	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	1,275	365	3.5	0.85	3	
1,969	1,459	510							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds			Excess Beds	
68	0	3	71		112			41	

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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OBSTETRIC Category of Service
Hospital Planning Area: A-10

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
Centegra Hospital - Huntley		Huntley		20	733	1,808			
Centegra Hospital - McHenry		McHenry		23	1,090	2,598			
Planning Area Totals				43	1,823	4,406			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.03235	65840	2,130	2,109	2.5	5,272	365	14.4	0.75	19
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
33	126300	0.00026	149600	39	365	0.1	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration							
1,628	328	1,300	2.5	3,250	365	8.9	0.85	8	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
19	0	8	27		43		16		

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

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OBSTETRIC Category of Service
Hospital Planning Area: A-11

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days				
Advocate Sherman Hospital		Elgin	28	2,420	5,955				
Planning Area Totals			28	2,420	5,955				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.03042	79220	2,410	2,386	2.5	5,964	365	16.3	0.75	22
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
0	164330	0.00000	177140	0	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	6,188	365	17.0	0.85	14	
3,038	563	2,475							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Additional Beds Needed				
22	0	14	36	28	8				

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
 Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: A-12

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						<u>2017 Utilization</u>				
Hospital	City	Beds	Admissions	Patient Days						
Copley Memorial Hospital	Aurora	34	3,182	6,702						
Delnor Community Hospital	Geneva	18	1,251	3,319						
Presence Mercy Medical Center	Aurora	16	181	437						
		Planning Area Totals			68	4,614	10,458			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need	
0.05956	88530	5,273	5,220	2.5	13,051	365	35.8	0.78	46	
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need		
141	148910	0.00095	177170	168	365	0.5	0.9	1		
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment		
Out-Migration	In-Migration	Net Migration	2.5	-498	365	-1.4	0.85	-1		
1,396	1,595	-199								
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds		Excess Beds				
46	1	-1	45	68		23				

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
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OBSTETRIC Category of Service
Hospital Planning Area: A-13

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						<u>2017 Utilization</u>			
Hospital				City	Beds	Admissions	Patient Days		
Adventist Bolingbrook Hospital				Bolingbrook	20	1,008	3,507		
Morris Hospital and Health Care Center				Morris	8	521	1,376		
Presence Saint Joseph Medical Center				Joliet	33	1,256	3,449		
Silver Cross Hospital and Medical Centers				New Lenox	30	2,804	7,259		
Planning Area Totals					91	5,589	15,591		
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.03647	171510	6,255	6,192	2.5	15,481	365	42.4	0.78	54
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
759	299780	0.00253	361830	916	365	2.5	0.9	3	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	7,508	365	20.6	0.85	17	
4,182	1,179	3,003							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds			Excess Beds	
54	3	17	75		91			16	

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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OBSTETRIC Category of Service
Hospital Planning Area: A-14

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
Presence Saint Mary's Hospital		Kankakee		12	412	976			
Riverside Medical Center		Kankakee		30	1,003	2,356			
Planning Area Totals				42	1,415	3,332			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.06335	22450	1,422	1,408	2.5	3,520	365	9.6	0.60	16
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
239	45490	0.00525	48890	257	365	0.7	0.9	1	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-200	365	-0.5	0.85	0	
172	252	-80							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
16	1	0	16		42		26		

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: B-01

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days				
Javon Bea Hospital-Riverside Campus 11/17/2015 15-039		Rockford	20	0	0				
Permit to establish Riverside campus with 20 bed Obstetrics category of service.									
Saint Anthony Medical Center		Rockford	13	507	1,207				
SwedishAmerican Hospital		Rockford	34	1,745	4,518				
Planning Area Totals			67	2,252	5,725				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.06446	74880	4,827	4,779	2.5	11,947	365	32.7	0.78	42
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
517	155040	0.00333	169260	564	365	1.5	0.9	2	
Obstetrics Patient Migration		Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment		
Out-Migration	In-Migration	Net Migration	2.5	-293	365	-0.8	0.85		
307	424	-117							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds		Excess Beds			
42	2	-1	43	67		24			

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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OBSTETRIC Category of Service
Hospital Planning Area: B-02

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days				
FHN Memorial Hospital		Freeport	14	361	839				
Planning Area Totals			14	361	839				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.02709	12110	328	325	2.5	812	365	2.2	0.60	4
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
19	33950	0.00056	34130	19	365	0.1	0.9	0	
Out-Migration	In-Migration	Net Migration	Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
140	18	122	2.5	305	365	0.8	0.85	1	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds				
4	0	1	4	14	10				

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: B-03

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days
CGH Medical Center		Sterling	10	609	1,191
Katherine Shaw Bethea Hospital		Dixon	7	244	552
Planning Area Totals			17	853	1,743

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.05851	15640	915	906	2.5	2,265	365	6.2	0.60	10

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
322	41420	0.00777	40800	317	365	0.9	0.9	1

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration	2.5	138	365	0.4	0.85	0
171	116	55						

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
10	1	0	12	17	5

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: B-04

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
Kishwaukee Community Hospital		DeKalb		16	838	1,736			
Valley West Community Hospital		Sandwich		6	213	450			
Planning Area Totals				22	1,051	2,186			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.03871	29820	1,154	1,143	2.5	2,857	365	7.8	0.60	13
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
0	46100	0.00000	50800	0	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	598	365	1.6	0.85	1	
518	279	239							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds			Excess Beds		
13	0	1	14	22			8		

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: C-01

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days					
Methodist Medical Center of Illinois	Peoria	22	1,815	4,232					
OSF Saint Francis Medical Center	Peoria	52	3,238	11,544					
Pekin Memorial Hospital	Pekin	0	399	875					
8/6/2019 E-030-19	Facility received exemption to discontinue 12 bed Obstetrics category of service.								
Planning Area Totals			74	5,452	16,651				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.07247	67560	4,896	4,847	2.5	12,118	365	33.2	0.78	43
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
396	154310	0.00257	153390	394	365	1.1	0.9	1	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-1,575	365	-4.3	0.85	-4	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
43	1	-4	40		74		34		

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

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OBSTETRIC Category of Service
Hospital Planning Area: C-02

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						<u>2017 Utilization</u>				
Hospital	City	Beds	Admissions	Patient Days						
Illinois Valley Community Hospital	Peru	7	459	985						
OSF Saint Elizabeth Medical Center	Ottawa	12	413	1,153						
St. Margaret's Hospital	Spring Valley	10	336	843						
		Planning Area Totals			29	1,208	2,981			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need	
0.04631	25200	1,167	1,155	2.5	2,889	365	7.9	0.60	13	
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need		
7	61930	0.00011	62530	7	365	0.0	0.9	0		
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment		
Out-Migration	In-Migration	Net Migration	2.5	1,190	365	3.3	0.85	3		
583	107	476								
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds			
13	0	3	16		29		13			

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: C-03

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
Galesburg Cottage Hospital 6/4/2019 E-017-19		Galesburg		0	430	960			
Facility approved to discontinue 10 bed Obstetrics category of service.									
St. Mary Medical Center		Galesburg		7	426	835			
Planning Area Totals				7	856	1,795			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.06363	11910	758	750	2.5	1,876	365	5.1	0.60	9
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
16	31310	0.00051	28770	15	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	98	365	0.3	0.85	0	
191	152	39							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Additional Beds Needed		
9	0	0	9		7		2		

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: C-04

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Hospital		City		2017 Utilization		
				Beds	Admissions	Patient Days
Graham Hospital		Canton		6	265	622
McDonough District Hospital		Macomb		10	260	690
Planning Area Totals				16	525	1,312

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.02014	12740	257	254	2.5	635	365	1.7	0.60	3

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
30	27610	0.00109	26130	28	365	0.1	0.9	0

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
222	105	117	2.5	293	365	0.8	0.85	1

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
3	0	1	4	16	12

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: C-05

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Hospital		City	Beds	2017 Utilization					
				Admissions	Patient Days				
Genesis Medical Center - Silvis		Silvis	21	400	1,097				
Hammond Henry Hospital 1/23/2017 E-068-16		Geneseo	0	69	141				
Received exemption to discontinue 3 bed Obstetrics category of service.									
Trinity Moline		Moline	18	1,298	3,187				
Planning Area Totals			39	1,767	4,425				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.04754	34640	1,647	1,630	2.5	4,076	365	11.2	0.75	15
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
59	86930	0.00068	83180	56	365	0.2	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	635	365	1.7	0.85	1	
327	73	254							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
15	0	1	17		39		22		

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

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OBSTETRIC Category of Service
Hospital Planning Area: D-01

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days				
Carle Foundation Hospital		Urbana	35	2,906	8,570				
Gibson Community Hospital		Gibson City	5	246	568				
OSF Heart of Mary Medical Center		Urbana	24	745	1,776				
Planning Area Totals			64	3,897	10,914				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.06035	60480	3,650	3,614	2.5	9,034	365	24.8	0.75	33
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
66	109840	0.00060	109030	66	365	0.2	0.9	0	
Obstetrics Patient Migration Out-Migration	In-Migration	Net Migration	Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
133	1,006	-873	2.5	-2,183	365	-6.0	0.85	-5	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds				
33	0	-5	28	64	36				

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

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OBSTETRIC Category of Service
Hospital Planning Area: D-02

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						<u>2017 Utilization</u>			
Hospital				City	Beds	Admissions	Patient Days		
Advocate BroMenn Medical Center				Normal	30	1,597	3,728		
Saint James Hospital				Pontiac	4	196	448		
St. Joseph Medical Center				Bloomington	12	734	1,624		
Planning Area Totals					46	2,527	5,800		
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.0542	50680	2,747	2,719	2.5	6,798	365	18.6	0.75	25
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
276	89040	0.00310	93750	291	365	0.8	0.9	1	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-328	365	-0.9	0.85	-1	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
25	1	-1	25		46		21		

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

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OBSTETRIC Category of Service
Hospital Planning Area: D-03

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Iroquois Memorial Hospital 2/22/2017 E-012-17 Received exemption to discontinue 4 bed Obstetrics category of service.	Watseka	0	55	114
OSF Sacred Heart Medical Center	Danville	17	650	1,294
Planning Area Totals		17	705	1,408

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.03684	16520	609	603	2.5	1,506	365	4.1	0.60	7

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
82	41920	0.00196	39850	78	365	0.2	0.9	0

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
755	13	742	2.5	1,855	365	5.1	0.85	4

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
7	0	4	11	17	6

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

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OBSTETRIC Category of Service
Hospital Planning Area: D-04

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
Decatur Memorial Hospital		Decatur		26	820	1,977			
St. Mary's Hospital		Decatur		18	597	1,422			
Planning Area Totals				44	1,417	3,399			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.04974	26900	1,338	1,325	2.5	3,311	365	9.1	0.60	15
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
283	67250	0.00421	64550	272	365	0.7	0.9	1	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	1,073	365	2.9	0.85	2	
518	89	429							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
15	1	2	18		44		26		

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
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OBSTETRIC Category of Service
Hospital Planning Area: D-05

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
Sarah Bush Lincoln Health Center		Mattoon		19	603	1,592			
Planning Area Totals				19	603	1,592			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.03921	20130	789	781	2.5	1,954	365	5.4	0.60	9
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
140	41540	0.00337	41590	140	365	0.4	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	443	365	1.2	0.85	1	
249	72	177							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
9	0	1	10		19		9		

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
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OBSTETRIC Category of Service
Hospital Planning Area: E-01

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days				
Abraham Lincoln Hospital		Lincoln	3	194	442				
Memorial Medical Center		Springfield	21	1,555	3,594				
St. John's Hospital		Springfield	38	2,397	7,677				
Planning Area Totals			62	4,146	11,713				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.06956	54950	3,822	3,784	2.5	9,460	365	25.9	0.78	33
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
137	129120	0.00106	130000	138	365	0.4	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-1,383	365	-3.8	0.85	-3	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
33	0	-3	30		62		32		

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
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OBSTETRIC Category of Service
Hospital Planning Area: E-02

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days				
St. Francis Hospital		Litchfield	3	236	458				
Planning Area Totals			3	236	458				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.01950	11810	230	228	2.5	570	365	1.6	0.60	3
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
1	30510	0.00003	30450	1	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration							
534	14	520	2.5	1,300	365	3.6	0.85	3	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Additional Beds Needed				
3	0	3	6	3	3				

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
 Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: E-03

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Hospital		City					2017 Utilization		
							Beds	Admissions	Patient Days
Jersey Community Hospital		Jerseyville					0	0	0
				Planning Area Totals			0	0	0
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0	7130	0	0	2.5	0	365	0.0	0.60	0
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
0	16840	0.00000	17320	0	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	893	365	2.4	0.85	2	
357	0	357	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Additional Beds Needed		
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	2	2	0	2			
0	0	2							

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
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OBSTETRIC Category of Service
Hospital Planning Area: E-04

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Passavant Area Hospital	Jacksonville	11	402	895
Planning Area Totals		11	402	895

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.04213	8980	378	375	2.5	936	365	2.6	0.60	4

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
0	22810	0.00000	21700	0	365	0.0	0.9	0

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration	2.5	635	365	1.7	0.85	1
405	151	254						

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
4	0	1	6	11	5

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
 Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: E-05

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Hospital		City		2017 Utilization		
				Beds	Admissions	Patient Days
Blessing Hospital at 11th Street		Quincy		25	1,106	2,446
Memorial Hospital		Carthage		2	139	335
Planning Area Totals				27	1,245	2,781

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.08125	14550	1,182	1,170	2.5	2,926	365	8.0	0.60	13

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
57	36910	0.00154	35570	55	365	0.2	0.9	0

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
94	195	-101	2.5	-253	365	-0.7	0.85	-1

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
13	0	-1	13	27	14

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: F-01

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Hospital	City	Beds	2017 Utilization						
			Admissions	Patient Days					
Alton Memorial Hospital	Alton	28	43	104					
Anderson Hospital	Maryville	24	1,580	5,454					
Gateway Regional Medical Center	Granite City	27	263	615					
Memorial Hospital	Belleville	10	686	1,725					
9/1/2017 Bed Change	Hospital added 2 Obstetrics beds to existing category of service; facility now authorized for 10 Obstetrics beds.								
Memorial Hospital - East	Shiloh	16	1,330	3,396					
OSF Saint Anthony's Health Center	Alton	0	252	580					
10/30/2018 E-047-18	Facility approved to discontinue 20 bed Obstetrics category of service.								
St. Elizabeth's Hospital - O'Fallon	O'Fallon	12	744	1,835					
11/4/2017 14-043	Facility licensed for operation.								
St. Joseph's Hospital	Breese	6	481	1,227					
Touchette Regional Hospital	Centreville	33	139	576					
Planning Area Totals			156	5,518	15,512				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.05350	112950	6,043	5,983	2.5	14,957	365	41.0	0.78	53
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
2,181	247880	0.00880	253620	2,232	365	6.1	0.9	7	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-2,193	365	-6.0	0.85	-5	
71	948	-877							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds			Excess Beds		
53	7	-5	54	156			102		

*Obstetrics Occupancy Target Rate is 78% (0.78) for Areas with projected Average Daily Census of 26 or more

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: F-02

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
HSHS Holy Family Hospital		Greenville		4	179	373			
St. Anthony's Memorial Hospital		Effingham		17	822	1,834			
Planning Area Totals				21	1,001	2,207			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.07254	13360	969	959	2.5	2,399	365	6.6	0.60	11
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
57	32530	0.00175	32080	56	365	0.2	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-193	365	-0.5	0.85	0	
234	311	-77							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds			Excess Beds		
11	0	0	11	21			10		

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
 Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: F-03

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Hospital		City		2017 Utilization		
				Beds	Admissions	Patient Days
Carle Richland Memorial Hospital		Olney		10	187	384
Crawford Memorial Hospital		Robinson		4	0	0
Planning Area Totals				14	187	384

HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.02727	14570	397	393	2.5	983	365	2.7	0.60	4

Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need
93	37970	0.00245	36650	90	365	0.2	0.9	0

Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
Out-Migration	In-Migration	Net Migration						
237	37	200	2.5	500	365	1.4	0.85	1

Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Excess Beds
4	0	1	6	14	8

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: F-04

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Hospital		City		2017 Utilization					
				Beds	Admissions	Patient Days			
SSM Health Good Samaritan Hospital - Mt. Vernon		Mount Vernon		9	1,173	2,429			
SSM Health St. Mary's Hospital - Centralia		Centralia		9	311	629			
Planning Area Totals				18	1,484	3,058			
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.08495	15640	1,329	1,315	2.5	3,288	365	9.0	0.60	15
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
1	40520	0.00002	38890	1	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-793	365	-2.2	0.85	-2	
176	493	-317							
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds		Excess Beds			
15	0	-2	13	18	5				

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
 Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: F-05

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Hospital		City	2017 Utilization						
			Beds	Admissions	Patient Days				
No Hospitals with Obstetrics Units			0	0	0				
Planning Area Totals			0	0	0				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.00022	8530	2	2	2.5	5	365	0.0	0.60	0
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
0	24030	0.00000	22160	0	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	1,040	365	2.8	0.85	2	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Additional Beds Needed		
0	0	2	2	2	0	2	2		

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
 Illinois Department of Public Health

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OBSTETRIC Category of Service
Hospital Planning Area: F-06

2017 Utilization

Hospital		City	Beds	Admissions	Patient Days				
Heartland Regional Medical Center 8/6/2019 E-025-19		Marion	0	681	1,655				
Facility received exemption to discontinue 12 bed Obstetrics category of service.									
Planning Area Totals			0	681	1,655				
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.02773	23160	642	636	2.5	1,590	365	4.4	0.60	7
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
0	56060	0.00000	56080	0	365	0.0	0.9	0	
Obstetrics Patient Migration	Out-Migration	In-Migration	Net Migration	Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment
	657	226	431	2.5	1,078	365	3.0	0.85	3
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology	Existing Obstetrics/Gynecology Beds	Additional Beds Needed				
7	0	3	10	0	10				

*Obstetrics Occupancy Target Rate is 60% (0.60) for Areas with projected Average Daily Census under 10

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

Illinois Health Facilities and Services Review Board
Illinois Department of Public Health

OBSTETRIC Category of Service
Hospital Planning Area: F-07

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Hospital		City					2017 Utilization		
							Beds	Admissions	Patient Days
Memorial Hospital Of Carbondale		Carbondale					28	2,036	5,672
				Planning Area Totals			28	2,036	5,672
HPA Fertility Rate 2017	Projected 2022 Females Age 15-44	Projected Births 2022	Projected Hospital Births 2022	Length of Stay Factor	Projected Patient Days 2022	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate*	Maternity Bed Need
0.06949	26440	1,837	1,819	2.5	4,547	365	12.5	0.75	17
Gynecology Patient Days 2017	Estimated 2017 Females Age 15+	Gynecology Use Rate	Projected 2022 Females Age 15+	Projected Patient Days 2022	Days in Year 2022	Average Daily Census	Target Occupancy Rate	Gynecology Bed Need	
14	59230	0.00024	57280	14	365	0.0	0.9	0	
Obstetrics Patient Migration			Average Length of Stay	Obstetrics Patient Days Migration	Days in Year	Average Daily Migration	Adjustment Factor	Migration Adjustment	
Out-Migration	In-Migration	Net Migration	2.5	-785	365	-2.2	0.85	-2	
Maternity Bed Need	Gynecology Bed Need	Migration Bed Adjustment	Adjusted Bed Need for Obstetrics/Gynecology		Existing Obstetrics/Gynecology Beds		Excess Beds		
17	0	-2	15		28		13		

*Obstetrics Occupancy Target Rate is 75% (0.75) for Areas with projected Average Daily Census between 10 and 25

**Inventory of Health Care Facilities and Services
and Need Determinations**

**Illinois Health Facilities and Services Review Board
Illinois Department of Public Health**

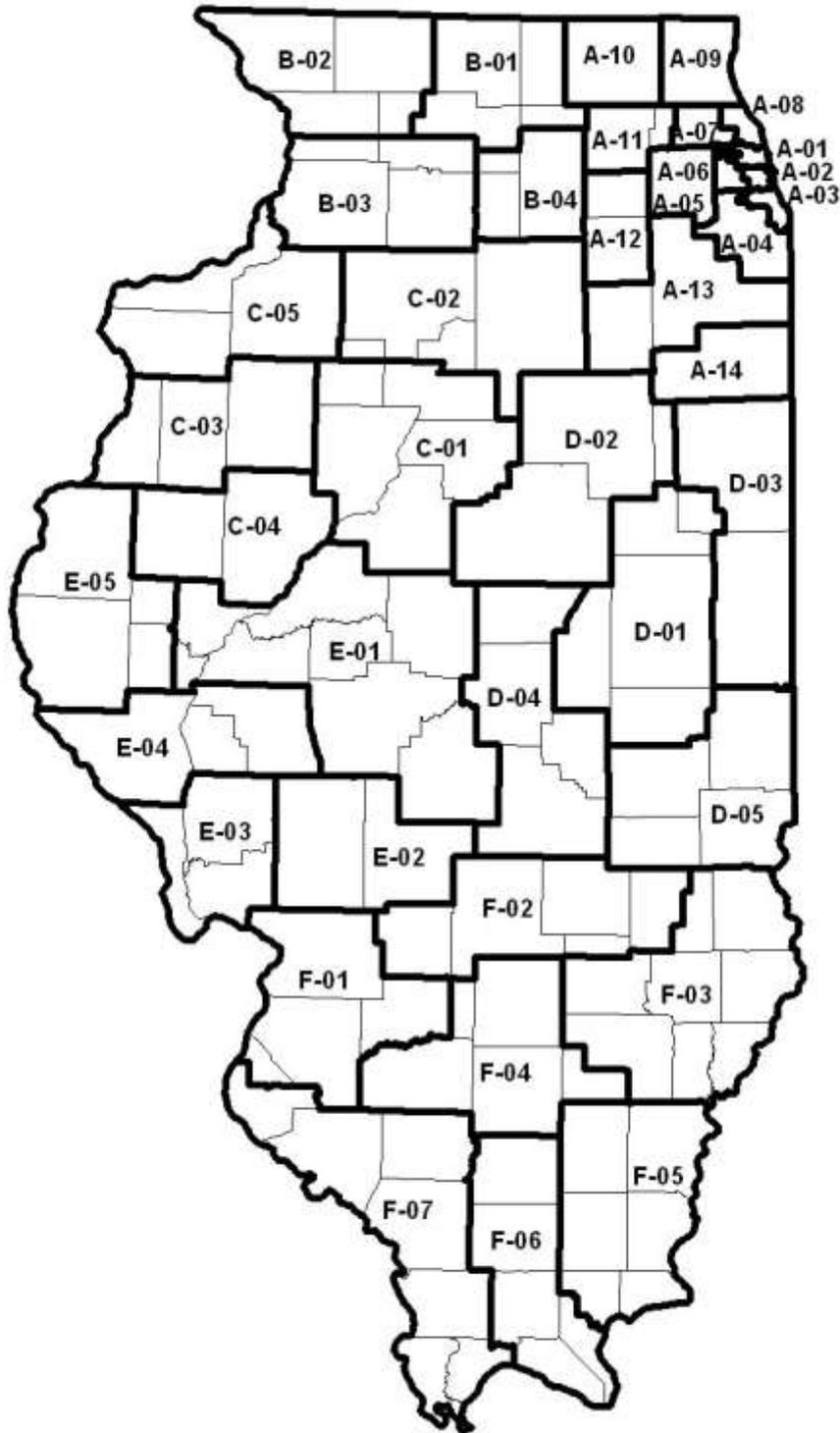
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**INTENSIVE CARE
Category of Service**

**Inventory of Health Care Facilities and Services
and Need Determinations**

For the Intensive Care category of service:

4. 40 Intensive Care planning areas have been designated by the Health Facilities and Services Review Board as illustrated by this map (detailed descriptions can be found in the Board Administrative Rules).



**Inventory of Health Care Facilities and Services
and Need Determinations**

2. The occupancy target rate is 60%.
3. Bed need is determined by first calculating the three-year average (base year plus 2 prior years) Intensive Care utilization for the planning area. This average utilization is divided by the estimated planning area base year total population to calculate a use rate for the planning area. The calculated use rate is multiplied by the projected total population of the planning area five (5) years from the base year to find the projected Intensive Care patient days for the area.

The projected patient days are divided by 365 (days in projection year) to calculate the projected Average Daily Census for Intensive Care services. The projected Average Daily Census is divided by 0.6 (60% occupancy target utilization rate) to calculate the projected number of Intensive Care beds needed in the planning area.

If the projected number of Intensive Care beds needed is greater than the authorized Intensive Care beds in the planning area, there is a need for additional beds. If the number of authorized Intensive Care beds is greater than the projected number of Intensive Care beds needed, there is an excess of Intensive Care beds in the planning area.

**Inventory of Health Care Facilities and Services
and Need Determinations**

**INTENSIVE CARE CATEGORY OF SERVICE
Existing Beds, Calculated Beds Needed, and Additional Beds Needed or Existing Excess Beds
By Planning Region and Area**

Planning Regions and Areas	Existing Beds	Total Beds Needed	Additional Beds Needed	Existing Excess Beds
REGION A	2,616	2,559	129	186
Planning Area A-01	449	416	0	33
Planning Area A-02	384	458	74	0
Planning Area A-03	262	251	0	11
Planning Area A-04	366	300	0	66
Planning Area A-05	244	260	16	0
Planning Area A-06	209	189	0	20
Planning Area A-07	192	165	0	27
Planning Area A-08	94	81	0	13
Planning Area A-09	108	118	10	0
Planning Area A-10	33	38	5	0
Planning Area A-11	45	41	0	4
Planning Area A-12	58	66	8	0
Planning Area A-13	115	131	16	0
Planning Area A-14	57	45	0	12
REGION B	140	126	1	15
Planning Area B-01	98	99	1	0
Planning Area B-02	8	5	0	3
Planning Area B-03	14	14	0	0
Planning Area B-04	20	8	0	12
REGION C	235	197	0	38
Planning Area C-01	146	136	0	10
Planning Area C-02	22	15	0	7
Planning Area C-03	21	12	0	9
Planning Area C-04	12	7	0	5
Planning Area C-05	34	27	0	7

**Inventory of Health Care Facilities and Services
and Need Determinations**

INTENSIVE CARE CATEGORY OF SERVICE				
Existing Beds, Calculated Beds Needed, and Additional Beds Needed or Existing Excess Beds				
By Planning Region and Area				
Planning Regions and Areas	Existing Beds	Total Beds Needed	Additional Beds Needed	Existing Excess Beds
REGION D	172	140	1	33
Planning Area D-01	66	56	0	10
Planning Area D-02	31	20	0	11
Planning Area D-03	20	9	0	11
Planning Area D-04	46	45	0	1
Planning Area D-05	9	10	1	0
REGION E	152	152	14	14
Planning Area E-01	105	119	14	0
Planning Area E-02	4	3	0	1
Planning Area E-03	4	1	0	3
Planning Area E-04	13	6	0	7
Planning Area E-05	26	23	0	3
REGION F	220	166	0	54
Planning Area F-01	109	90	0	19
Planning Area F-02	12	8	0	4
Planning Area F-03	12	4	0	8
Planning Area F-04	38	24	0	14
Planning Area F-05	0	0	0	0
Planning Area F-06	26	18	0	8
Planning Area F-07	23	22	0	1

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

			INTENSIVE CARE Category of Service					
			Hospital Planning Area:	A-01				
Hospital			City	Beds	2017 Utilization			
					Admissions	Patient Days		
Advocate Illinois Masonic Medical Center			Chicago	33	2,483	6,703		
Ann & Robert H Lurie Children's Hospital of Chicag			Chicago	160	4,355	29,156		
5/2/2017	16-050	Permit issued for modernization/expansion, including addition of 44 Intensive Care beds; facility will have 136 Intensive Care beds.						
2/27/2018	17-054	Facility approved to add 24 Intensive Care beds to an existing category of service; hospital now has 160 authorized Intensive Care beds.						
6/9/2018	16-050	Facility put 44 bed addition into service; facility is now operating 136 Intensive Care beds.						
5/16/2019	17-054	Facility put 24 Intensive Care beds into service; facility is now operating 160 Intensive Care beds.						
Community First Medical Center			Chicago	20	1,520	5,828		
Louis A. Weiss Memorial Hospital			Chicago	16	917	3,117		
Methodist Hospital of Chicago			Chicago	9	39	298		
4/30/2019	E-015-19	Received exemption for change of ownership.						
Northwestern Memorial Hospital			Chicago	115	7,888	31,793		
Presence Resurrection Medical Center			Chicago	41	2,672	7,401		
Presence Saint Joseph Hospital - Chicago			Chicago	21	1,076	3,168		
Shriners Hospital for Children - Chicago			Chicago	6	240	367		
Swedish Covenant Hospital			Chicago	18	1,088	3,583		
Thorek Memorial Hospital			Chicago	10	43	296		
				Planning Area Totals		449	22,321	91,710

Three-Year Utilization										
2015	88,033	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2016	90,371	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2017	91,343	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
TOTAL	269,747									
AVERAGE	89,916	1,009,260	0.0891	1,021,850	91,037	365	249.4	0.60 (60%)	416	33

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: A-02

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
John H. Stroger, Jr. Hospital of Cook County	Chicago	86	4,107	20,776
Loretto Hospital	Chicago	12	225	1,252
Mount Sinai Hospital Medical Center	Chicago	30	1,569	11,932
Norwegian-American Hospital	Chicago	12	631	3,490
Presence Saint Mary Of Nazareth Hospital	Chicago	32	1,278	4,124
Rush University Medical Center	Chicago	132	7,843	36,502
St. Anthony Hospital	Chicago	15	726	3,535
University of Illinois Hospital at Chicago	Chicago	65	3,806	18,825
Planning Area Totals		384	20,185	100,436

Three-Year Utilization

2015	100,160	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	Beds
2016	100,459	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Needed
2017	100,436	Population	Rate	Population	Days	2022	Census	Rate	Need	Needed
TOTAL	301,055									
AVERAGE	100,352	576,210	0.1742	575,990	100,313	365	274.8	0.60 (60%)	458	74

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: A-03

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Advocate Trinity Hospital	Chicago	24	1,050	2,901
Holy Cross Hospital	Chicago	20	1,177	7,234
Jackson Park Hospital & Medical Center	Chicago	8	508	2,143
Mercy Hospital & Medical Center	Chicago	30	472	2,862
Provident Hospital of Cook County	Chicago	6	0	0
Roseland Community Hospital	Chicago	10	786	2,076
South Shore Hospital	Chicago	8	285	1,949
St. Bernard Hospital	Chicago	10	223	1,514
University Of Chicago Medical Center	Chicago	146	6,857	33,219
Planning Area Totals		262	11,358	53,898

Three-Year Utilization

2015	56,072									
2016	55,809	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	53,898	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	165,779	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	55,260	783,560	0.0705	779,260	54,956	365	150.6	0.60 (60%)	251	11

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: A-04

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Adventist LaGrange Memorial Hospital	LaGrange	27	1,343	9,109
Advocate Christ Hospital & Medical Center 10/30/2018 12-066	Oak Lawn	170	9,707	38,166
Alteration approved to add 17 Intensive Care beds; hospital now approved for 170 Intensive Care beds.				
Advocate South Suburban Hospital	Hazel Crest	20	2,033	5,601
Franciscan St. James Health-Chicago Heights	Chicago Heights	0	633	2,377
Franciscan St. James Health-Olympia Fields	Olympia Fields	31	971	5,032
Ingalls Memorial Hospital	Harvey	25	1,295	3,989
Little Company of Mary Hospital	Evergreen Park	29	1,521	4,299
MetroSouth Medical Center	Blue Island	28	1,052	2,782
Palos Community Hospital	Palos Heights	36	2,993	7,592
Planning Area Totals		366	21,548	78,947

Three-Year Utilization

2015	66,831									
2016	75,727	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	78,947	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	221,505	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	73,835	1,166,700	0.0633	1,037,670	65,669	365	179.9	0.60 (60%)	300	66

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: A-05

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Adventist GlenOaks Hospital	Glendale Heights	10	893	2,884
Adventist Hinsdale Hospital	Hinsdale	44	1,312	8,916
Advocate Good Samaritan Hospital	Downers Grove	44	2,973	13,431
Central DuPage Hospital	Winfield	46	3,301	11,213
Edward Hospital	Naperville	61	4,560	12,421
12/22/2017 Bed Change	Facility discontinued 13 Intensive Care beds. Facility now has 49 Intensive Care beds.			
7/24/2018 18-015	Received permit to add 12 Intensive Care beds and 12 Observation beds. Facility now authorized for 61 Intensive Care beds.			
Elmhurst Memorial Hospital	Elmhurst	39	3,222	10,109
6/11/2018 Bed Change	Added 4 Intensive Care beds to existing category of service; hospital now has 39 authorized Intensive Care beds.			
Planning Area Totals		244	16,261	58,974

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Beds Needed
52,363	58,488	58,974	169,825	56,608	930,130	0.0609	935,430	56,931	365	156.0	0.60 (60%)	260	16

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INTENSIVE CARE Category of Service

Hospital Planning Area: A-06

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Loyola Health System at Gottlieb	Melrose Park	24	1,013	3,577
Loyola University Medical Center	Maywood	121	6,510	32,756
MacNeal Hospital	Berwyn	26	1,254	4,104
2/27/2018 E-001-18	Received exemption for Change of Ownership.			
Rush Oak Park Hospital	Oak Park	14	914	2,627
West Suburban Medical Center	Oak Park	24	1,063	3,362
Westlake Hospital	Melrose Park	0	500	1,799
4/30/2019 E-004-19	Received exemption for discontinuation of entire hospital, including 12 bed Intensive Care category of service.			
Planning Area Totals		209	11,254	48,225

Three-Year Utilization

2015	48,507	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2016	49,387	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2017	48,592	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
TOTAL	146,486									
AVERAGE	48,829	481,420	0.1014	408,920	41,475	365	113.6	0.60 (60%)	189	20

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INTENSIVE CARE Category of Service

Hospital Planning Area: A-07

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Alexian Brothers Medical Center	Elk Grove Village	36	4,197	10,857
Lutheran General Hospital - Advocate	Park Ridge	61	5,394	15,700
Northwest Community Hospital	Arlington Heights	60	2,967	8,180
St. Alexius Medical Center	Hoffman Estates	35	2,601	10,156
Planning Area Totals		192	15,159	44,893

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
37,421	43,469	44,893	125,783	41,928	617,520	0.0679	531,130	36,062	365	98.8	0.60 (60%)	165	27

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INTENSIVE CARE Category of Service

Hospital Planning Area: A-08

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Evanston Hospital	Evanston	26	2,476	6,062
Glenbrook Hospital	Glenview	21	1,623	4,806
Presence St. Francis Hospital	Evanston	35	1,639	5,065
Skokie Hospital	Skokie	12	1,143	2,881
Planning Area Totals		94	6,881	18,814

Three-Year Utilization

2015	20,304	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
2016	19,833									
2017	18,814									
TOTAL	58,951									
AVERAGE	19,650	448,010	0.0439	406,200	17,816	365	48.8	0.60 (60%)	81	13

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INTENSIVE CARE Category of Service

Hospital Planning Area: A-09

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Advocate Condell Medical Center	Libertyville	17	1,808	5,129
Advocate Good Shepherd Hospital	Barrington	32	1,021	4,490
Highland Park Hospital	Highland Park	12	1,249	3,455
Midwestern Regional Medical Center	Zion	12	595	6,119
Northwestern Lake Forest Hospital	Lake Forest	12	947	2,644
Vista Medical Center East	Waukegan	23	1,143	4,809
Planning Area Totals		108	6,763	26,646

Three-Year Utilization

2015	22,408	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Beds Needed
2016	22,795									
2017	26,646									
TOTAL	71,849									
AVERAGE	23,950	703,520	0.0340	760,290	25,882	365	70.9	0.60 (60%)	118	10

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INTENSIVE CARE Category of Service

Hospital Planning Area: A-11

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Advocate Sherman Hospital	Elgin	30	2,067	5,685
Presence Saint Joseph Hospital - Elgin	Elgin	15	928	2,509
Planning Area Totals		45	2,995	8,194

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
8,540	8,623	8,194	25,357	8,452	411,560	0.0205	439,290	9,022	365	24.7	0.60 (60%)	41	4

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INTENSIVE CARE Category of Service

Hospital Planning Area: A-12

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Copley Memorial Hospital	Aurora	22	1,562	5,310
Delnor Community Hospital	Geneva	20	1,421	3,897
Presence Mercy Medical Center	Aurora	16	1,162	3,858
Planning Area Totals		58	4,145	13,065

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Beds Needed
13,006	11,547	13,065	37,618	12,539	377,920	0.0332	435,600	14,453	365	39.6	0.60 (60%)	66	8

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: A-13

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Adventist Bolingbrook Hospital	Bolingbrook	12	965	3,127
Morris Hospital and Health Care Center	Morris	12	797	2,266
Presence Saint Joseph Medical Center	Joliet	61	3,353	10,683
1/4/2017 Bed Change	Added 1 Intensive Care beds; facility now has 60 Intensive Care Beds.			
1/23/2017 Bed Change	Added 1 Intensive Care beds; facility now has 61 Intensive Care Beds.			
Silver Cross Hospital and Medical Centers	New Lenox	30	2,663	7,925
6/25/2019 Bed Change	Facility added 2 Intensive Care beds to existing category of service. Hospital now has 30 authorized Intensive Care beds.			
Planning Area Totals		115	7,778	24,001

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Beds Needed
23,129	26,086	24,001	73,216	24,405	743,250	0.0328	874,420	28,712	365	78.7	0.60 (60%)	131	16

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INTENSIVE CARE Category of Service

Hospital Planning Area: A-14

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Presence Saint Mary's Hospital	Kankakee	26	1,385	4,276
Riverside Medical Center	Kankakee	31	2,126	4,810
Planning Area Totals		57	3,511	9,086

Three-Year Utilization

2015	9,459									
2016	9,198	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	9,086	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	27,743	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	9,248	109,610	0.0844	116,160	9,800	365	26.9	0.60 (60%)	45	12

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INTENSIVE CARE Category of Service

Hospital Planning Area: B-01

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Javon Bea Hospital-Riverside Campus	Rockford	26	0	0
Javon Bea Hospital-Rockton Campus	Rockford	4	2,172	4,987
Saint Anthony Medical Center	Rockford	38	2,635	8,567
SwedishAmerican Hospital	Rockford	30	2,121	6,037
Planning Area Totals		98	6,928	19,591

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Beds Needed
20,259	20,461	19,591	60,311	20,104	373,780	0.0538	403,420	21,698	365	59.4	0.60 (60%)	99	1

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INTENSIVE CARE Category of Service

Hospital Planning Area: B-02

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
FHN Memorial Hospital	Freeport	8	379	579
Planning Area Totals		8	379	579

Three-Year Utilization

2015	1,443									
2016	1,325	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	579	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	3,347	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	1,116	79,980	0.0139	78,930	1,101	365	3.0	0.60 (60%)	5	3

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INTENSIVE CARE Category of Service

Hospital Planning Area: B-03

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
CGH Medical Center	Sterling	8	502	1,399
Katherine Shaw Bethea Hospital	Dixon	6	639	1,445
Planning Area Totals		14	1,141	2,844

Three-Year Utilization

2015	3,510									
2016	3,064	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	2,844	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	9,418	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	3,139	101,420	0.0310	99,020	3,065	365	8.4	0.60 (60%)	14	0

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INTENSIVE CARE Category of Service

Hospital Planning Area: B-04

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Kishwaukee Community Hospital	DeKalb	12	466	2,167
Rochelle Community Hospital	Rochelle	4	17	30
Valley West Community Hospital	Sandwich	4	10	33
Planning Area Totals		20	493	2,230

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
1,238	1,311	2,230	4,779	1,593	110,600	0.0144	120,830	1,740	365	4.8	0.60 (60%)	8	12

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INTENSIVE CARE Category of Service

Hospital Planning Area: C-01

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Hopedale Hospital	Hopedale	5	26	58
Methodist Medical Center of Illinois	Peoria	26	1,921	5,249
OSF Saint Francis Medical Center	Peoria	91	5,677	21,733
Pekin Memorial Hospital	Pekin	8	344	1,134
Proctor Community Hospital	Peoria	16	493	1,439
Planning Area Totals		146	8,461	29,613

Three-Year Utilization

2015	30,756	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2016	30,139	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2017	29,613	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
TOTAL	90,508									
AVERAGE	30,169	371,220	0.0813	366,980	29,825	365	81.7	0.60 (60%)	136	10

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INTENSIVE CARE Category of Service

Hospital Planning Area: C-02

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Illinois Valley Community Hospital	Peru	4	253	815
OSF Saint Elizabeth Medical Center	Ottawa	5	448	991
OSF St. Paul Medical Center	Mendota	4	13	21
Perry Memorial Hospital	Princeton	3	30	318
St. Margaret's Hospital	Spring Valley	6	182	1,091
Planning Area Totals		22	926	3,236

Three-Year Utilization

2015	3,422	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2016	3,184	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2017	3,236	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
TOTAL	9,842									
AVERAGE	3,281	150,250	0.0218	150,230	3,280	365	9.0	0.60 (60%)	15	7

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INTENSIVE CARE Category of Service

Hospital Planning Area: C-03

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Galesburg Cottage Hospital	Galesburg	12	373	1,369
St. Mary Medical Center	Galesburg	9	506	1,385
Planning Area Totals		21	879	2,754

Three-Year Utilization

2015	2,905									
2016	2,687	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	2,754	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	8,346	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	2,782	74,600	0.0373	69,420	2,589	365	7.1	0.60 (60%)	12	9

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INTENSIVE CARE Category of Service

Hospital Planning Area: C-04

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Graham Hospital	Canton	5	199	1,036
McDonough District Hospital	Macomb	7	246	887
Planning Area Totals		12	445	1,923

Three-Year Utilization

2015	1,379									
2016	1,309	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	1,923	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	4,611	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	1,537	65,930	0.0233	63,620	1,483	365	4.1	0.60 (60%)	7	5

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: C-05

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Genesis Medical Center - Silvis	Silvis	7	635	810
Hammond Henry Hospital	Geneseo	4	274	913
OSF St. Luke Medical Center	Kewanee	3	15	22
Trinity Rock Island	Rock Island	20	1,444	5,027
Planning Area Totals		34	2,368	6,772

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
6,169	5,921	6,772	18,862	6,287	209,750	0.0300	198,800	5,959	365	16.3	0.60 (60%)	27	7

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

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INTENSIVE CARE Category of Service

Hospital Planning Area: D-01

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Carle Foundation Hospital 5/17/2019 Bed Change	Urbana	48	2,638	9,030
Facility added 10 Intensive Care beds to existing category of service; facility now has 48 Intensive Care beds.				
Gibson Community Hospital	Gibson City	3	13	24
OSF Heart of Mary Medical Center	Urbana	15	1,213	3,055
Planning Area Totals		66	3,864	12,109

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
12,061	12,742	12,109	36,912	12,304	260,530	0.0472	259,190	12,241	365	33.5	0.60 (60%)	56	10

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INTENSIVE CARE Category of Service

Hospital Planning Area: D-02

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Advocate BroMenn Medical Center	Normal	12	611	1,479
Saint James Hospital	Pontiac	5	368	1,050
St. Joseph Medical Center	Bloomington	14	559	1,545
Planning Area Totals		31	1,538	4,074

Three-Year Utilization

2015	4,378	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2016	4,203	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2017	4,074	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
TOTAL	12,655									
AVERAGE	4,218	210,640	0.0200	220,820	4,422	365	12.1	0.60 (60%)	20	11

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INTENSIVE CARE Category of Service

Hospital Planning Area: D-03

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Iroquois Memorial Hospital	Watseka	6	26	58
OSF Sacred Heart Medical Center	Danville	14	747	2,138
Planning Area Totals		20	773	2,196

Three-Year Utilization

2015	2,165									
2016	1,983	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	2,196	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	6,344	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	2,115	102,290	0.0207	97,320	2,012	365	5.5	0.60 (60%)	9	11

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: D-04

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Decatur Memorial Hospital	Decatur	32	873	8,252
St. Mary's Hospital	Decatur	14	382	2,236
Warner Hospital and Health Services	Clinton	0	4	7
8/6/2019 E-031-19	Facility received exemption to discontinue 2 bed Intensive Care category of service.			
		Planning Area Totals	46	1,259
			10,495	

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
10,284	10,288	10,495	31,067	10,356	158,150	0.0655	150,990	9,887	365	27.1	0.60 (60%)	45	1

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INTENSIVE CARE Category of Service

Hospital Planning Area: D-05

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Sarah Bush Lincoln Health Center	Mattoon	9	1,160	2,154
Planning Area Totals		9	1,160	2,154

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Beds Needed
2,582	2,248	2,154	6,984	2,328	95,980	0.0243	94,620	2,295	365	6.3	0.60 (60%)	10	1

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital Planning Area: E-01

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Memorial Medical Center	Springfield	49	3,669	13,329
St. John's Hospital	Springfield	56	3,174	11,556
5/1/2018 Bed Change	Facility added 2 Intensive Care beds to existing category of service; facility now authorized for 50 Intensive Care beds.			
6/1/2018 Bed Change	Facility added 6 Intensive Care beds to existing category of service; hospital now authorized for 56 Intensive Care beds.			
Taylorville Memorial Hospital	Taylorville	0	126	293
3/21/2018 E-009-18	Approved to discontinue Intensive Care category of service; 3 Intensive Care beds removed from inventory.			
Planning Area Totals		105	6,969	25,178

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Beds Needed
27,260	26,044	25,178	78,482	26,161	304,660	0.0859	303,860	26,092	365	71.5	0.60 (60%)	119	14

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INTENSIVE CARE Category of Service

Hospital Planning Area: E-02

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Community Memorial Hospital 10/30/2018 E-043-18	Staunton	0	0	0
Facility approved to discontinue 4 bed Intensive Care category of service.				
St. Francis Hospital	Litchfield	4	89	402
Planning Area Totals		4	89	402

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
743	797	402	1,942	647	74,240	0.0087	72,920	636	365	1.7	0.60 (60%)	3	1

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INTENSIVE CARE Category of Service

Hospital Planning Area: E-03

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Jersey Community Hospital	Jerseyville	4	108	252
Planning Area Totals		4	108	252

Three-Year Utilization

2015	261									
2016	189	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	252	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	702	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	234	39,950	0.0059	40,120	235	365	0.6	0.60 (60%)	1	3

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INTENSIVE CARE Category of Service

Hospital Planning Area: E-04

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Illini Community Hospital	Pittsfield	4	10	16
Passavant Area Hospital	Jacksonville	9	463	1,226
Planning Area Totals		13	473	1,242

Three-Year Utilization

2015	1,222									
2016	1,353	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	1,242	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	3,817	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	1,272	54,620	0.0233	52,630	1,226	365	3.4	0.60 (60%)	6	7

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INTENSIVE CARE Category of Service

Hospital Planning Area: E-05

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Blessing Hospital at 11th Street	Quincy	25	1,764	5,407
Memorial Hospital	Carthage	1	0	0
Planning Area Totals		26	1,764	5,407

Three-Year Utilization

2015	5,172									
2016	4,963	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	5,407	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	15,542	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	5,181	90,610	0.0572	86,480	4,945	365	13.5	0.60 (60%)	23	3

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

INTENSIVE CARE Category of Service

Hospital	Hospital Planning Area:	F-01	2017 Utilization		
			City	Beds	Admissions
Alton Memorial Hospital	Alton		12	773	2,243
Anderson Hospital	Maryville		12	947	2,456
Gateway Regional Medical Center	Granite City		12	309	955
Memorial Hospital	Belleville		20	1,193	4,903
Memorial Hospital - East	Shiloh		6	408	981
OSF Saint Anthony's Health Center	Alton		19	491	1,194
St. Elizabeth's Hospital - O'Fallon	O'Fallon		16	1,421	4,511
11/4/2017 14-043 Facility licensed for operation.					
St. Joseph's Hospital	Breese		4	0	0
Touchette Regional Hospital	Centreville		8	138	1,019
Planning Area Totals			109	5,680	18,262

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
21,512	18,712	18,262	58,486	19,495	586,950	0.0332	593,740	19,721	365	54.0	0.60 (60%)	90	19

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INTENSIVE CARE Category of Service

Hospital Planning Area: F-02

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Fayette County Hospital	Vandalia	2	0	0
St. Anthony's Memorial Hospital	Effingham	10	718	1,714
Planning Area Totals		12	718	1,714

Three-Year Utilization

2015	1,770	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2016	1,736	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2017	1,714	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
TOTAL	5,220									
AVERAGE	1,740	81,740	0.0213	80,730	1,719	365	4.7	0.60 (60%)	8	4

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INTENSIVE CARE Category of Service

Hospital Planning Area: F-03

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Carle Richland Memorial Hospital	Olney	8	209	654
Fairfield Memorial Hospital	Fairfield	4	182	217
Planning Area Totals		12	391	871

Three-Year Utilization

2015	1,236									
2016	799	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	871	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	2,906	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	969	94,870	0.0102	91,220	931	365	2.6	0.60 (60%)	4	8

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INTENSIVE CARE Category of Service

Hospital Planning Area: F-04

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Crossroads Community Hospital	Mount Vernon	7	39	62
Salem Township Hospital	Salem	3	0	0
SSM Health Good Samaritan Hospital - Mt. Vernon	Mount Vernon	16	1,113	2,870
SSM Health St. Mary's Hospital - Centralia	Centralia	12	883	2,235
Planning Area Totals		38	2,035	5,167

Three-Year Utilization

2015	2016	2017	TOTAL	AVERAGE	Estimated 2017 Total Population	Average Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Projected Bed Need	Excess Beds
5,917	5,297	5,167	16,381	5,460	100,740	0.0542	96,740	5,244	365	14.4	0.60 (60%)	24	14

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INTENSIVE CARE Category of Service

Hospital Planning Area: F-05

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
No Hospitals with Intensive Care Units		0	0	0
Planning Area Totals		0	0	0

Three-Year Utilization

		Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2015	0	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2016	0	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
2017	0									
TOTAL	0									
AVERAGE	0	57,040	0.0000	52,790	0	365	0.0	0.60 (60%)	0	0

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INTENSIVE CARE Category of Service

Hospital Planning Area: F-06

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Heartland Regional Medical Center	Marion	18	622	1,506
Herrin Hospital	Herrin	8	689	2,137
Planning Area Totals		26	1,311	3,643

Three-Year Utilization

2015	4,042									
2016	4,153	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2017	3,643	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
TOTAL	11,838	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
AVERAGE	3,946	136,250	0.0290	135,340	3,920	365	10.7	0.60 (60%)	18	8

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INTENSIVE CARE Category of Service

Hospital Planning Area: F-07

2017 Utilization

Hospital	City	Beds	Admissions	Patient Days
Memorial Hospital	Chester	2	30	217
Memorial Hospital Of Carbondale	Carbondale	21	1,333	5,640
Planning Area Totals		23	1,363	5,857

Three-Year Utilization

2015	4,202	Estimated	Average	Projected	Projected	Days in	Projected	Target	Projected	
2016	4,474	2017 Total	Use	2022 Total	Patient	Year	Average Daily	Occupancy	Bed	Excess
2017	5,857	Population	Rate	Population	Days	2022	Census	Rate	Need	Beds
TOTAL	14,533			143,690	4,721	365	12.9	0.60 (60%)	22	1
AVERAGE	4,844	147,450	0.0329							

**Inventory of Health Care Facilities and Services
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**COMPREHENSIVE PHYSICAL
REHABILITATION
Category of Service**

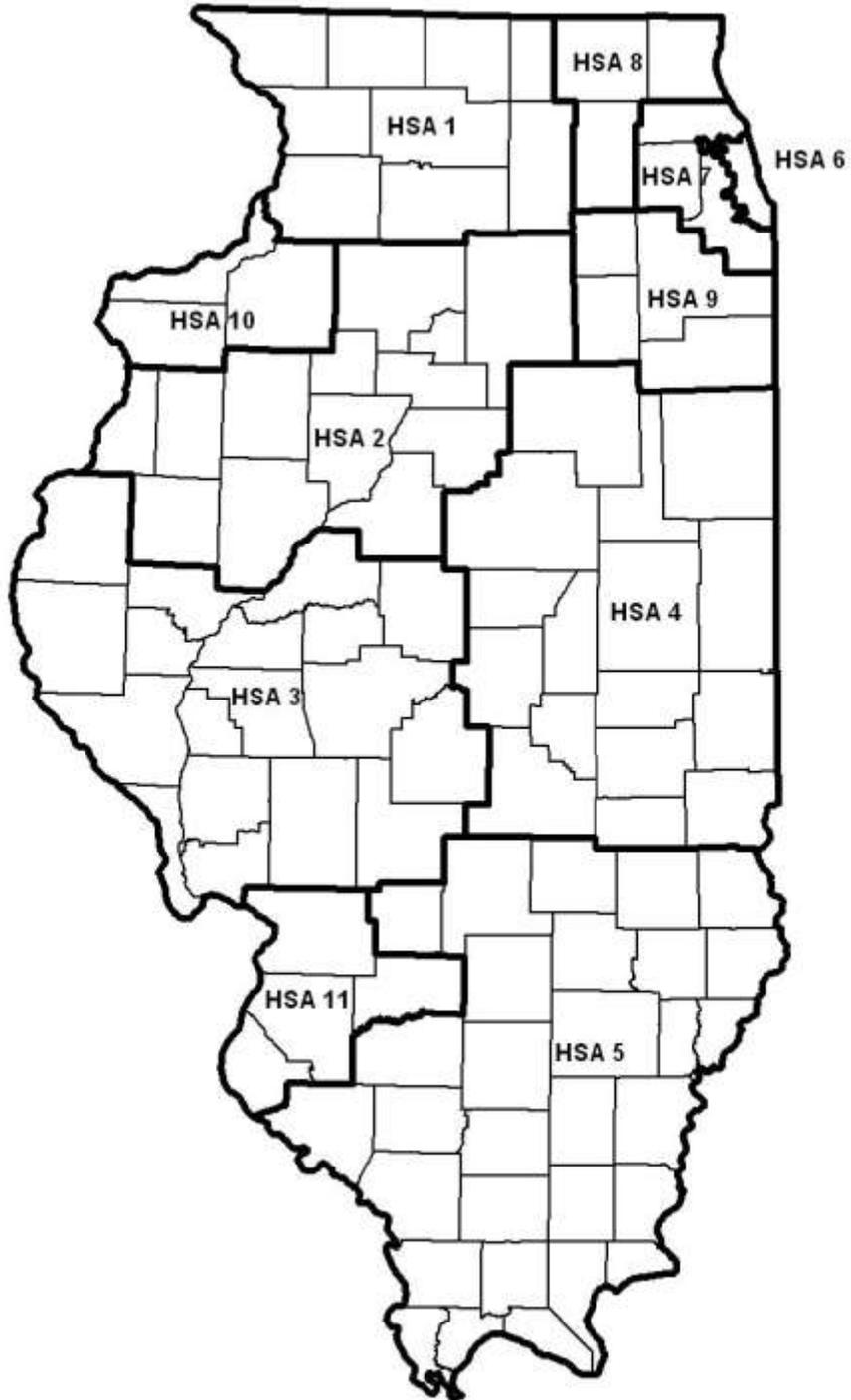
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For the Comprehensive Physical Rehabilitation category of service:

1. The planning areas are the designated Health Service Areas.



2. The target occupancy rate is 85% utilization.

**Inventory of Health Care Facilities and Services
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3. Bed need for Comprehensive Physical Rehabilitation is calculated by first determining the State minimum utilization rate. This is calculated by dividing the state total patient days for Comprehensive Physical Rehabilitation by the State estimated total population to get an overall use rate. This overall rate is multiplied by 0.6 (60%) to establish the *State minimum utilization rate*.

The *actual utilization rate* for the planning area is calculated by dividing area base year patient days for Comprehensive Physical Rehabilitation by the planning area total estimated base year population. The actual utilization rate is compared to the State minimum use rate; the *planned use rate* is the greater of the two.

The planned use rate is multiplied by the area projected total population five (5) years from the base year to calculate the projected patient days for the planning area. The patient days are divided by 365 to find the Average Daily Census, which is divided by 0.85 (85% utilization target) to determine the projected number of Comprehensive Physical Rehabilitation beds needed in the planning area. This number is compared to the current authorized Comprehensive Physical Rehabilitation beds to determine if additional beds are needed or if there is an excess of beds in the planning area.

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**COMPREHENSIVE PHYSICAL REHABILITATION CATEGORY OF SERVICE
Summary Information by Planning Area**

Planning Areas	Number of Facilities	2017 Utilization		Existing Beds	Calculated Beds Needed	Additional Beds Needed	Excess Beds
		Admissions	Patient Days				
Health Service Area 1	1	1,538	18,735	65	64	0	1
Health Service Area 2	2	915	13,854	66	44	0	22
Health Service Area 3	2	868	10,740	48	34	0	14
Health Service Area 4	4	1,217	15,431	80	49	0	31
Health Service Area 5	2	607	9,300	39	34	0	5
Health Service Area 6	10	7,439	125,829	585	406	0	179
Health Service Area 7	11	8,735	118,506	432	345	0	87
Health Service Area 8	2	2,017	23,222	58	98	40	0
Health Service Area 9	3	2,479	28,831	96	109	13	0
Health Service Area 10	1	209	3,028	22	11	0	11
Health Service Area 11	2	837	10,120	36	35	0	1
STATE TOTALS	40	26,861	377,596	1,527	1,229	53	351

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

COMPREHENSIVE PHYSICAL REHABILITATION Category of Service

Comprehensive Physical Rehabilitation Planning Area: HSA 01											2017 Utilization		
Hospital					City	Beds	Admissions	Patient Days					
Van Matre Rehabilitation Hospital					Rockford	65	1,538	18,735					
2/20/2017	Bed Change	Facility added 4 Rehabilitation beds; facility now has 65 Rehabilitation beds.											
Planning Area Totals						65	1,538	18,735					
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds		
379,673	12,802,600	0.0297	0.0178	0.0282	702,300	19,771	365	54.2	0.85	64	1		
Comprehensive Physical Rehabilitation Planning Area: HSA 02											2017 Utilization		
Hospital					City	Beds	Admissions	Patient Days					
Methodist Medical Center of Illinois					Peoria	39	379	5,669					
OSF Saint Francis Medical Center					Peoria	27	536	8,185					
Planning Area Totals						66	915	13,854					
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds		
379,673	12,802,600	0.0297	0.0178	0.0209	650,500	13,609	365	37.3	0.85	44	22		
Comprehensive Physical Rehabilitation Planning Area: HSA 03											2017 Utilization		
Hospital					City	Beds	Admissions	Patient Days					
Blessing Hospital at 11th Street					Quincy	18	333	4,444					
Memorial Medical Center					Springfield	30	535	6,296					
Planning Area Totals						48	868	10,740					
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds		
379,673	12,802,600	0.0297	0.0178	0.0190	556,100	10,586	365	29.0	0.85	34	14		

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

COMPREHENSIVE PHYSICAL REHABILITATION Category of Service

Comprehensive Physical Rehabilitation Planning Area: HSA 04											
										2017 Utilization	
Hospital	City					Beds	Admissions	Patient Days			
Advocate BroMenn Medical Center	Normal					15	217	2,745			
Carle Foundation Hospital	Urbana					20	324	4,595			
5/17/2017 Bed Change	Added 5 Rehabilitation beds to existing category of service; facility now authorized for 20 Rehabilitation beds.										
OSF Heart of Mary Medical Center	Urbana					25	401	4,629			
St. Mary's Hospital	Decatur					20	275	3,462			
Planning Area Totals						80	1,217	15,431			
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds
379,673	12,802,600	0.0297	0.0178	0.0186	822,900	15,336	365	42.0	0.85	49	31

Comprehensive Physical Rehabilitation Planning Area: HSA 05											
										2017 Utilization	
Hospital	City					Beds	Admissions	Patient Days			
Herrin Hospital	Herrin					29	433	7,433			
SSM Health Good Samaritan Hospital - Mt. Vernon	Mount Vernon					10	174	1,867			
Planning Area Totals						39	607	9,300			
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds
379,673	12,802,600	0.0297	0.0178	0.0154	588,800	10,477	365	28.7	0.85	34	5

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

COMPREHENSIVE PHYSICAL REHABILITATION Category of Service

Comprehensive Physical Rehabilitation Planning Area: HSA 06						2017 Utilization					
Hospital						City	Beds	Admissions	Patient Days		
Advocate Illinois Masonic Medical Center						Chicago	22	397	5,109		
Holy Cross Hospital						Chicago	0	195	2,366		
9/13/2017 E-038-17 Exemption to discontinue 34 bed Rehabilitation category of service approved by Board Chair.											
Louis A. Weiss Memorial Hospital						Chicago	26	170	2,197		
Mercy Hospital & Medical Center						Chicago	24	429	4,319		
Presence Resurrection Medical Center						Chicago	65	872	11,014		
Presence Saint Joseph Hospital - Chicago						Chicago	0	154	1,825		
6/4/2019 E-018-19 Facility approved to discontinue 23 bed Rehabilitation category of service.											
Presence Saint Mary Of Nazareth Hospital						Chicago	15	252	2,827		
Rush University Medical Center						Chicago	59	751	9,978		
Schwab Rehabilitation Center						Chicago	81	1,006	13,700		
Shirley Ryan AbilityLab						Chicago	262	2,799	66,999		
3/27/2017 12-092 Project completed; new hospital opened.											
4/30/2019 19-008 Received permit to add 20 Rehabilitation beds; facility now authorized for 262 Rehabilitation beds.											
Shriners Hospital for Children - Chicago						Chicago	6	73	1,226		
Swedish Covenant Hospital						Chicago	25	301	3,847		
University of Illinois Hospital at Chicago						Chicago	0	40	422		
4/6/2018 E-015-18 Approved to discontinue 18 bed Rehabilitation category of service.											
Planning Area Totals							585	7,439	125,829		
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds
379,673	12,802,600	0.0297	0.0178	0.0463	2,721,100	126,047	365	345.3	0.85	406	179

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

COMPREHENSIVE PHYSICAL REHABILITATION Category of Service

Comprehensive Physical Rehabilitation Planning Area: HSA 07						2017 Utilization					
Hospital		City		Beds	Admissions	Patient Days					
Adventist LaGrange Memorial Hospital		LaGrange		18	501	4,990					
5/21/2018	Bed Change	Added 2 Comprehensive Rehabilitation beds to existing category of service; hospital now has 18 authorized Comprehensive Rehabilitation beds.									
Advocate Christ Hospital & Medical Center		Oak Lawn		37	912	11,610					
Alexian Brothers Medical Center		Elk Grove Village		72	1,594	21,711					
Evanston Hospital		Evanston		22	365	4,716					
Franciscan St. James Health-Chicago Heights		Chicago Heights		0	245	2,719					
3/29/2016	E-008-16	Received exemption to discontinue facility, including 30 bed Rehabilitation category of service.									
Franciscan St. James Health-Olympia Fields		Olympia Fields		14	0	0					
3/29/2016	16-005	Received permit for project including the establishment of a 14 bed Rehabilitation category of service.									
Ingalls Memorial Hospital		Harvey		46	580	7,673					
Loyola Health System at Gottlieb		Melrose Park		20	470	5,912					
Lutheran General Hospital - Advocate		Park Ridge		45	906	12,201					
MacNeal Hospital		Berwyn		12	227	3,043					
Marianjoy Rehabilitation Center		Wheaton		113	2,209	33,814					
9/12/2018	Bed Change	Facility converted 13 Long-Term Care beds to Comprehensive Rehabilitation; hospital now has 113 authorized Rehabilitation beds.									
Northwest Community Hospital		Arlington Heights		33	432	5,940					
7/25/2018	Bed Change	Facility added 16 Comprehensive Rehabilitation beds; hospital now authorized for 33 Comprehensive Rehabilitation beds.									
Rush Oak Park Hospital		Oak Park		0	60	878					
6/26/2018	E-032-18	Approved to discontinue a 36-bed Comprehensive Rehabilitation category of service. Beds removed from inventory.									
Westlake Hospital		Melrose Park		0	234	3,299					
4/30/2019	E-004-19	Received exemption for discontinuation of entire hospital, including 28 bed Rehabilitation category of service.									
				Planning Area Totals				432	8,735	118,506	
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds
379,673	12,802,600	0.0297	0.0178	0.0346	3,094,400	107,083	365	293.4	0.85	345	87

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

COMPREHENSIVE PHYSICAL REHABILITATION Category of Service

Comprehensive Physical Rehabilitation Planning Area: HSA 08											
Hospital		City						2017 Utilization			
		Beds	Admissions	Patient Days							
Centegra Hospital - McHenry 11/14/2017 E-037-17		McHenry	0	450	6,040		Received exemption to discontinue 22 bed Comprehensive Rehabilitation category of service.				
Copley Memorial Hospital		Aurora	18	361	4,181						
Lake Behavioral Hospital 9/29/2017 E-041-17		Waukegan	0	0	0		Received exemption to discontinue 25 bed Comprehensive Rehabilitation category of service.				
Presence Saint Joseph Hospital - Elgin		Elgin	40	1,206	13,001						
Planning Area Totals			58	2,017	23,222						
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Beds Needed
379,673	12,802,600	0.0297	0.0178	0.0150	1,716,200	30,537	365	83.7	0.85	98	40

Comprehensive Physical Rehabilitation Planning Area: HSA 09											
Hospital		City						2017 Utilization			
		Beds	Admissions	Patient Days							
Presence Saint Joseph Medical Center		Joliet	41	1,075	12,776						
Riverside Medical Center		Kankakee	30	767	8,192						
Silver Cross Hospital and Medical Centers		New Lenox	25	637	7,863						
Planning Area Totals			96	2,479	28,831						
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Beds Needed
379,673	12,802,600	0.0297	0.0178	0.0294	1,146,500	33,757	365	92.5	0.85	109	13

Comprehensive Physical Rehabilitation Planning Area: HSA 10											
Hospital		City						2017 Utilization			
		Beds	Admissions	Patient Days							
Trinity Rock Island		Rock Island	22	209	3,028						
Planning Area Totals			22	209	3,028						
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds
379,673	12,802,600	0.0297	0.0178	0.0144	198,700	3,536	365	9.7	0.85	11	11

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

COMPREHENSIVE PHYSICAL REHABILITATION Category of Service

Comprehensive Physical Rehabilitation Planning Area: HSA 11						<u>2017 Utilization</u>					
Hospital		City				Beds	Admissions	Patient Days			
Anderson Hospital		Maryville				20	343	4,431			
Gateway Regional Medical Center		Granite City				0	52	484			
4/4/2018	E-013-18	Approved to discontinue 14 bed Rehabilitation category of service.									
OSF Saint Anthony's Health Center		Alton				0	46	720			
6/15/2017	E-022-17	Facility approved to discontinue 28 bed Rehabilitation category of service on St. Clare's campus.									
St. Elizabeth's Hospital - O'Fallon		O'Fallon				16	396	4,485			
11/4/2017	14-043	Facility licensed for operation.									
Planning Area Totals						36	837	10,120			
2017 State Total Rehab Patient Days	Estimated 2017 State Population	2017 State Rehab Use Rate	60% State Use Rate	2017 Area Rehab Use Rate	Projected 2022 Area Population	Projected Rehab Patient Days	Days in Year 2022	Average Daily Census	Rehab Target Occupancy Rate	Projected Rehab Bed Need	Excess Beds
379,673	12,802,600	0.0297	0.0178	0.0169	605,400	10,772	365	29.5	0.85	35	1

**Inventory of Health Care Facilities and Services
and Need Determinations**

**Illinois Health Facilities and Services Review Board
Illinois Department of Public Health**

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**ACUTE MENTAL ILLNESS
Category of Service**

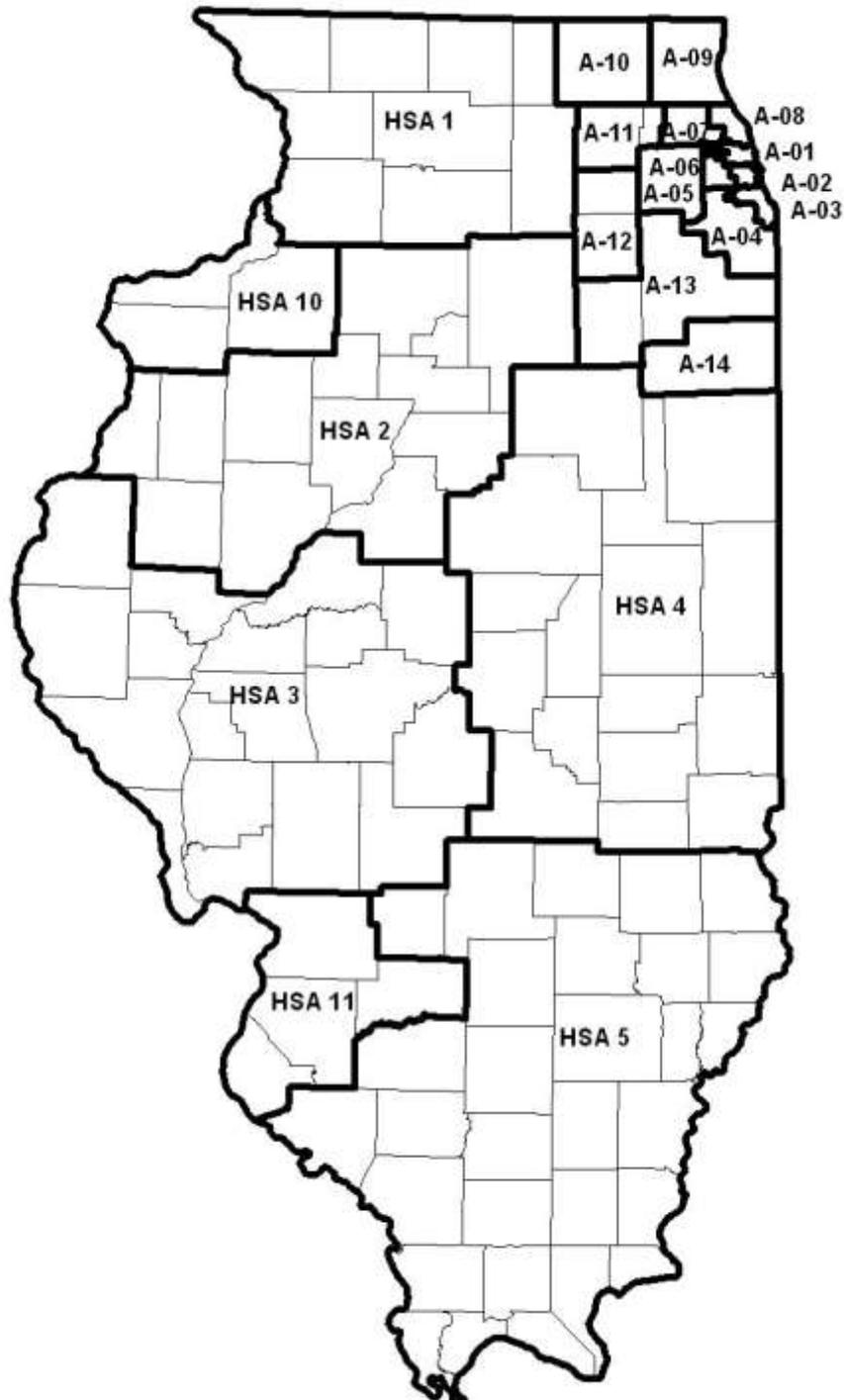
**Inventory of Health Care Facilities and Services
and Need Determinations**

Illinois Health Facilities and Services Review Board
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For the Acute Mental Illness category of service:

1. For the area covered by Health Service Areas 6, 7, 8, and 9, the planning areas are the Medical-Surgical/Pediatrics planning areas A-01 through A-14. For the remainder of the state, the planning areas are the Health Service Areas 1, 2, 3, 4, 5, 10 and 11.



**Inventory of Health Care Facilities and Services
and Need Determinations**

2. Occupancy target is 85% utilization.

3. Bed need for Acute Mental Illness category of service is calculated by first multiplying the projected planning area population five (5) years from the base year by a minimum bed rate of .11 per 1,000 population to establish the minimum number of Acute Mental Illness beds needed in the planning area.

Next, the actual utilization rate is calculated by dividing the planning area base year patient days by the planning area base year total estimated population. This actual base year utilization rate is multiplied by the projected planning area population five (5) years from the base year to find projected patient days. This patient days figure is divided by 365 to determine Average Daily Census, which is divided by 0.85, to factor in the 85 percent target utilization rate, to arrive at projected beds needed for the planning area.

The planning area Acute Mental Illness bed need is the greater of the calculated minimum bed need and the projected bed need based on actual utilization figures. The planned use rate is multiplied by the projected area population to find projected patient days. The patient days are divided by 365 to calculate Average Daily Census, which is divided by 0.85 (85% utilization target) to project the number of Acute Mental Illness beds needed.

The number of Acute Mental Illness beds needed in the planning area is compared to the number of authorized Acute Mental Illness beds in the planning area to determine if there is a need for additional beds or if there are excess beds in the planning area.

**Inventory of Health Care Facilities and Services
and Need Determinations**

Illinois Department of Public Health
Illinois Health Facilities and Services Review Board

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**ACUTE MENTAL ILLNESS CARE CATEGORY OF SERVICE
Existing Beds, Beds Needed, and Additional Beds Needed or Excess Beds
By Planning Area**

Planning Areas	Existing Beds	Calculated Beds Needed	Additional Beds Needed	Existing Excess Beds
HSA 1	76	77	1	0
HSA 2	140	114	0	26
HSA 3	234	190	0	44
HSA 4	215	153	0	62
HSA 5	65	65	0	0
HSA 6 - AREA A-01	457	372	0	85
HSA 6 - AREA A-02	713	572	0	141
HSA 6 - AREA A-03	254	104	0	150
HSA 6 & 7 - AREA A-04	195	114	0	81
HSA 7 - AREA A-05	275	247	0	28
HSA 7 - AREA A-06	290	194	0	96
HSA 7 - AREA A-07	589	436	0	153
HSA 7 - AREA A-08	21	45	24	0
HSA 8 - AREA A-09	159	84	0	75
HSA 8 - AREA A-10	34	39	5	0
HSA 7 & 8 - AREA A-11	30	48	18	0
HSA 8 & 9 - AREA A-12	95	60	0	35
HSA 9 - AREA A-13	155	96	0	59
HSA 9 - AREA A-14	89	60	0	29
HSA 10	54	38	0	16
HSA 11	150	100	0	50
STATE TOTALS	4,290	3,208	48	1,130

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

ACUTE MENTAL ILLNESS Category of Service

		Acute Mental Illness Planning Area: 01		2017 Utilization		
Hospital		City		Beds	Admissions	Patient Days
Javon Bea Hospital-Rockton Campus		Rockford		20	596	3,447
Katherine Shaw Bethea Hospital		Dixon		14	686	2,350
SwedishAmerican Hospital		Rockford		42	1,361	7,271
2/27/2018	17-019	Facility approved to add 10 Acute Mental Illness beds to existing category of service; hospital now has 42 authorized Acute Mental Illness beds.				

									Planning Area Totals		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
665,800	0.11	77	19.6	702,200	13,782	365	37.8	0.85	44	77	1

		Acute Mental Illness Planning Area: 02		2017 Utilization		
Hospital		City		Beds	Admissions	Patient Days
Galesburg Cottage Hospital		Galesburg		16	260	4,336
1/30/2017	Bed Change	Added 4 Acute Mental Illness beds to existing category of service; facility now has 16 AMI beds.				
McDonough District Hospital		Macomb		12	139	1,603
Methodist Medical Center of Illinois		Peoria		68	3,195	20,149
OSF Saint Elizabeth Medical Center		Ottawa		26	1,156	6,092
Proctor Community Hospital		Peoria		18	308	3,775

									Planning Area Totals		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
661,800	0.11	72	54.3	650,200	35,325	365	96.8	0.85	114	114	26

		Acute Mental Illness Planning Area: 03		2017 Utilization		
Hospital		City		Beds	Admissions	Patient Days
Blessing Hospital at 11th Street		Quincy		41	2,205	12,103
Illini Community Hospital		Pittsfield		10	215	1,511
Lincoln Prairie Behavioral Health Center		Springfield		97	1,899	27,062
Memorial Medical Center		Springfield		44	1,333	11,878
Passavant Area Hospital		Jacksonville		10	456	2,742
St. John's Hospital		Springfield		32	225	4,584
4/25/2018	Bed Change	Facility discontinued 8 Acute Mental Illness beds; facility now authorized for 32 Acute Mental Illness beds.				

									Planning Area Totals		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
563,800	0.11	61	106.2	556,000	59,052	365	161.8	0.85	190	190	44

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

ACUTE MENTAL ILLNESS Category of Service

							Acute Mental Illness Planning Area: 04		<u>2017 Utilization</u>			
Hospital			City				Beds	Admissions	Patient Days			
Advocate BroMenn Medical Center			Normal				19	549	3,490			
Decatur Memorial Hospital			Decatur				20	357	4,331			
OSF Heart of Mary Medical Center			Urbana				30	1,003	4,178			
Sarah Bush Lincoln Health Center			Mattoon				18	985	4,650			
9/1/2017	Bed Change	Facility discontinued 2 Acute Mental Illness beds; facility now has 18 Acute Mental Illness beds.										
St. Mary's Hospital			Decatur				56	1,079	10,533			
The Pavilion Foundation			Champaign				72	2,224	20,471			
3/13/2017	Bed Change	Added 3 Acute Mental Illness beds; facility now has 72 Acute Mental Illness beds.										
							Planning Area Totals			215	6,197	47,653
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds	
827,500	0.11	91	57.6	823,100	47,400	365	129.9	0.85	153	153	62	
							Acute Mental Illness Planning Area: 05		<u>2017 Utilization</u>			
Hospital			City				Beds	Admissions	Patient Days			
Carle Richland Memorial Hospital			Olney				0	187	878			
5/29/2018	E-025-18	Received approval to discontinue 16 bed Acute Mental Illness category of service.										
Harrisburg Medical Center			Harrisburg				31	1,198	9,263			
HSHS Holy Family Hospital			Greenville				10	172	1,631			
SSM Health St. Mary's Hospital - Centralia			Centralia				24	1,063	4,712			
							Planning Area Totals			65	2,620	16,484
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds	
605,300	0.11	65	27.2	588,500	16,026	365	43.9	0.85	52	65	0	

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

ACUTE MENTAL ILLNESS Category of Service

Hospital	City	Beds	2017 Utilization	
			Admissions	Patient Days
Advocate Illinois Masonic Medical Center	Chicago	39	1,100	8,046
Ann & Robert H Lurie Children's Hospital of Chicag	Chicago	12	562	3,539
Chicago Lakeshore Hospital	Chicago	161	5,274	44,156
Kindred Hospital - Chicago	Chicago	31	893	7,430
Louis A. Weiss Memorial Hospital	Chicago	11	283	3,337
9/18/2017 Bed Change	Added 1 Acute Mental Illness bed; facility now has 11 authorized Acute Mental Illness beds.			
Methodist Hospital of Chicago	Chicago	62	2,553	14,031
4/30/2019 E-015-19	Received exemption for change of ownership.			
Northwestern Memorial Hospital	Chicago	29	1,234	8,976
Presence Saint Joseph Hospital - Chicago	Chicago	34	1,491	8,149
Swedish Covenant Hospital	Chicago	34	860	6,012
Thorek Memorial Hospital	Chicago	44	1,331	10,199
4/3/2017 Bed Change	Facility converted 16 Medical-Surgical beds to Acute Mental Illness. Facility now authorized for 39 Acute Mental Illness.			
11/21/2018 Bed Change	Facility converted 5 Medical-Surgical beds to Acute Mental Illness. Facility now authorized for 44 Acute Mental Illness beds.			

Planning Area Totals

457 15,581 113,875

Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
1,009,300	0.11	112	112.8	1,021,900	115,297	365	315.9	0.85	372	372	85

Acute Mental Illness Planning Area: A-02

Hospital	City	Beds	2017 Utilization	
			Admissions	Patient Days
Garfield Park Hospital	Chicago	88	967	12,074
Loretto Hospital	Chicago	76	2,520	14,198
Mount Sinai Hospital Medical Center	Chicago	28	1,318	7,457
Norwegian-American Hospital	Chicago	52	2,406	14,807
Presence Saint Mary Of Nazareth Hospital	Chicago	120	5,197	35,308
Presence St. Elizabeth Hospital	Chicago	40	1,212	9,623
Rush University Medical Center	Chicago	54	1,527	14,205
12/31/2018 Bed Change	Facility discontinued 16 Acute Mental Illness beds; hospital now has 54 Acute Mental Illness beds.			
St. Anthony Hospital	Chicago	42	1,012	9,200
UHS Hartgrove Hospital	Chicago	160	4,357	48,378
University of Illinois Hospital at Chicago	Chicago	53	911	12,336

Planning Area Totals

713 21,427 177,586

Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
576,200	0.11	63	308.2	576,000	177,524	365	486.4	0.85	572	572	141

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

ACUTE MENTAL ILLNESS Category of Service

											2017 Utilization		
											Acute Mental Illness Planning Area: A-03		
Hospital			City					Beds	Admissions	Patient Days	Excess Beds		
Holy Cross Hospital			Chicago					24	638	3,661			
Jackson Park Hospital & Medical Center			Chicago					86	2,085	8,371			
Mercy Hospital & Medical Center			Chicago					39	1,383	6,889			
3/14/2017 16-057			Received permit to discontinue 10 Acute Mental Illness beds.										
3/5/2019 16-057 Relinq			Relinquished permit for 16-057; 10 Acute mental Illness beds restored to authorized bed count.										
Roseland Community Hospital			Chicago					30	253	1,817			
South Shore Hospital			Chicago					15	0	0			
St. Bernard Hospital			Chicago					60	1,875	11,702			
6/6/2018 Bed Change			Hospital added 20 Acute Mental Illness beds; hospital now authorized for 60 Acute Mental Illness beds.										
Planning Area Totals							254	6,234	32,440				
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds		
783,600	0.11	86	41.4	779,300	32,262	365	88.4	0.85	104	104	150		
											2017 Utilization		
											Acute Mental Illness Planning Area: A-04		
Hospital			City					Beds	Admissions	Patient Days	Excess Beds		
Advocate Christ Hospital & Medical Center			Oak Lawn					39	1,459	9,616			
Ingalls Memorial Hospital			Harvey					78	2,637	16,236			
Little Company of Mary Hospital			Evergreen Park					24	602	3,108			
MetroSouth Medical Center			Blue Island					14	399	3,741			
Palos Community Hospital			Palos Heights					40	1,374	5,886			
Planning Area Totals							195	6,471	38,587				
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds		
1,166,700	0.11	114	33.1	1,037,700	34,321	365	94.0	0.85	111	114	81		

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

ACUTE MENTAL ILLNESS Category of Service

				Acute Mental Illness Planning Area: A-05			2017 Utilization			
Hospital				City	Beds	Admissions	Patient Days			
Adventist GlenOaks Hospital				Glendale Heights	61	2,390	16,997			
Adventist Hinsdale Hospital				Hinsdale	17	920	4,296			
Advocate Good Samaritan Hospital				Downers Grove	41	1,136	9,259			
Central DuPage Hospital				Winfield	48	2,184	14,919			
Linden Oaks Hospital				Naperville	108	4,433	30,654			
Planning Area Totals					275	11,063	76,125			

Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
930,100	0.11	103	81.8	935,400	76,559	365	209.8	0.85	247	247	28

				Acute Mental Illness Planning Area: A-06			2017 Utilization				
Hospital				City	Beds	Admissions	Patient Days				
Loyola Health System at Gottlieb				Melrose Park	12	200	3,012				
MacNeal Hospital				Berwyn	68	2,869	17,896				
2/27/2018 E-001-18	Received exemption for Change of Ownership.										
Riveredge Hospital				Forest Park	210	4,223	40,183				
Westlake Hospital				Melrose Park	0	952	9,909				
4/30/2019 E-004-19	Received exemption for discontinuation of entire hospital, including 50 bed Acute Mental Illness category of service.										
Planning Area Totals					290	8,244	71,000				

Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
481,400	0.11	45	147.5	408,900	60,307	365	165.2	0.85	194	194	96

				Acute Mental Illness Planning Area: A-07			2017 Utilization			
Hospital				City	Beds	Admissions	Patient Days			
Alexian Brothers Behavioral Health Hospital				Hoffman Estates	141	5,791	46,640			
Alexian Brothers Medical Center				Elk Grove Village	25	375	5,308			
Chicago Behavioral Health Hospital				Des Plaines	138	4,419	41,279			
Lutheran General Hospital - Advocate				Park Ridge	55	1,160	10,038			
Northwest Community Hospital				Arlington Heights	52	1,809	12,850			
Streamwood Hospital				Streamwood	178	3,811	41,156			
Planning Area Totals					589	17,365	157,271			

Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
617,500	0.11	58	254.7	531,100	135,266	365	370.6	0.85	436	436	153

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

ACUTE MENTAL ILLNESS Category of Service

Acute Mental Illness Planning Area: A-08										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Evanston Hospital	Evanston							21	994	6,357	
Northbrook Behavioral Hospital	Northbrook							0			
3/21/2018	16-011	Approved to relinquish permit to establish facility; 100 Acute Mental Illness beds removed from inventory.									
Planning Area Totals							21	994	6,357		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Beds Needed
448,000	0.11	45	14.2	406,200	5,764	365	15.8	0.85	19	45	24
Acute Mental Illness Planning Area: A-09										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Highland Park Hospital	Highland Park							13	637	3,137	
Lake Behavioral Hospital	Waukegan							146	1,113	6,955	
1/9/2018	17-048	Permit for Modernization/Expansion will add 100 Acute Mental Illness beds to former Vista Medical Center West. Resulting facility will have 146 Acute Mental Illness beds.									
Planning Area Totals							159	1,750	10,092		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
703,500	0.11	84	14.3	760,300	10,907	365	29.9	0.85	35	84	75
Acute Mental Illness Planning Area: A-10										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Centegra Hospital - Woodstock	Woodstock							34	1,295	7,902	
Planning Area Totals							34	1,295	7,902		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Beds Needed
309,100	0.11	39	25.6	356,300	9,109	365	25.0	0.85	29	39	5
Acute Mental Illness Planning Area: A-11										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Presence Saint Joseph Hospital - Elgin	Elgin							30	1,155	6,307	
Planning Area Totals							30	1,155	6,307		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Beds Needed
411,600	0.11	48	15.3	439,300	6,731	365	18.4	0.85	22	48	18

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

ACUTE MENTAL ILLNESS Category of Service

Acute Mental Illness Planning Area: A-12										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Presence Mercy Medical Center	Aurora							95	2,629	16,194	
Planning Area Totals							95	2,629	16,194		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
377,900	0.11	48	42.9	435,600	18,667	365	51.1	0.85	60	60	35
Acute Mental Illness Planning Area: A-13										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Adventist Bolingbrook Hospital	Bolingbrook							24	343	4,385	
Presence Saint Joseph Medical Center	Joliet							31	1,773	7,373	
Silver Cross Hospital and Medical Centers	New Lenox							0	1,014	6,047	
7/24/2018 E-036-18	Received exemption to discontinue 20 bed Acute Mental Illness category of service.										
Silver Oaks Hospital	New Lenox							100	0	0	
6/20/2017 17-009	Received permit to establish hospital, including 100 bed Acute Mental Illness category of service.										
Planning Area Totals							155	3,130	17,805		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
743,300	0.11	96	24.0	874,400	20,945	365	57.4	0.85	68	96	59
Acute Mental Illness Planning Area: A-14										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Presence Saint Mary's Hospital	Kankakee							25	605	2,949	
Riverside Medical Center	Kankakee							64	1,376	14,478	
Planning Area Totals							89	1,981	17,427		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
109,600	0.11	13	159.0	116,200	18,476	365	50.6	0.85	60	60	29
Acute Mental Illness Planning Area: 10										2017 Utilization	
Hospital	City							Beds	Admissions	Patient Days	
Trinity Rock Island	Rock Island							54	1,809	12,297	
Planning Area Totals							54	1,809	12,297		
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
209,700	0.11	22	58.6	198,800	11,658	365	31.9	0.85	38	38	16

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ACUTE MENTAL ILLNESS Category of Service

							Acute Mental Illness Planning Area: 11		<u>2017 Utilization</u>		
Hospital				City	Beds	Admissions	Patient Days				
Alton Memorial Hospital				Alton	20	235	2,564				
Gateway Regional Medical Center				Granite City	100	4,072	23,572				
Touchette Regional Hospital				Centreville	30	1,242	4,602				
Planning Area Totals					150	5,549	30,738				
Estimated 2017 Total Population	Minimum Beds per 1,000	Minimum AMI Bed Need	Experienced AMI Use Rate	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Planned Bed Need	Excess Beds
599,600	0.11	67	51.3	605,500	31,040	365	85.0	0.85	100	100	50

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**NEONATAL
INTENSIVE CARE
Category of Service**

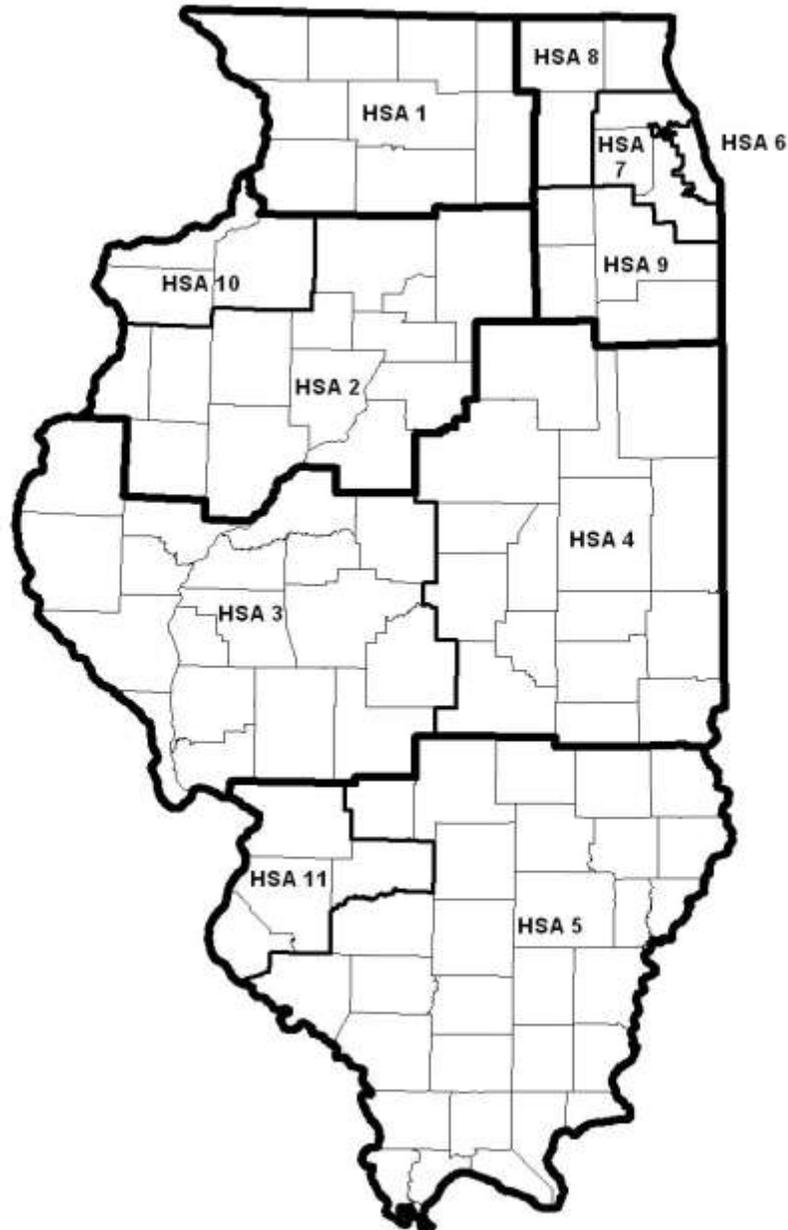
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For the Neonatal Intensive Care category of service:

1. The planning areas are designated as: Health Service Area 1; the combination of Health Service Areas 2 and 10; the combination of Health Service Areas 3 and 4; the combination of Health Service Areas 5 and 11; and the combination of Health Service Areas 6, 7, 8 and 9.



2. The target occupancy rate is 75% utilization.
3. No bed need formula has been established for Neonatal Intensive Care category of service.

**Inventory of Health Care Facilities and Services
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**NEONATAL INTENSIVE CARE CATEGORY OF SERVICE
Existing Facilities, Existing Beds, and Utilization Data
By Planning Area**

Planning Areas	Number of Facilities	Existing Beds	2017 Utilization	
			Admissions	Patient Days
Health Service Area 1	3	62	548	14,855
Health Service Areas 2 & 10	1	40	782	9,219
Health Service Area 3 & 4	2	81	1,138	18,161
Health Service Areas 5 & 11	0	0	0	0
Health Service Areas 6, 7, 8 & 9	20	748	9,974	153,904
STATE TOTALS	25	931	12,442	196,139

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

NEONATAL INTENSIVE CARE Category of Service

		Neonatal Planning Area: HSA 1		2017 Utilization		
Hospital		City	Beds	Admissions	Patient Days	
Javon Bea Hospital-Riverside Campus		Rockford	46	0	0	
11/17/2015	15-039	Permit to establish Riverside campus with 46 bed Neonatal category of service.				
Javon Bea Hospital-Rockton Campus		Rockford	6	548	14,855	
11/17/2015	15-038	Permit to discontinue 46 bed category of service at Rockton campus.				
10/25/2016	E-021-16	Exemption to establish a 6-station Neonatal Level III category of service at Rockford Memorial-Rockton Campus. There will be a total of 52 Neonatal Level III beds at the two Rockford Memorial campuses.				
SwedishAmerican Hospital		Rockford	10	0	0	
6/7/2017	E-019-17	Facility approved to establish a 10 bed Neonatal Intensive Care category of service.				
Planning Area Totals			62	548	14,855	
2017 Estimated Total Population	665,500	2022 Projected Total Population	702,300	Occupancy Rate	0.656	

		Neonatal Planning Area: HSA 2-10		2017 Utilization		
Hospital		City	Beds	Admissions	Patient Days	
OSF Saint Francis Medical Center		Peoria	40	782	9,219	
Planning Area Totals			40	782	9,219	
2017 Estimated Total Population	872,100	2022 Projected Total Population	849,200	Occupancy Rate	0.631	

		Neonatal Planning Area: HSA 3-4		2017 Utilization		
Hospital		City	Beds	Admissions	Patient Days	
Carle Foundation Hospital		Urbana	25	483	4,265	
St. John's Hospital		Springfield	56	655	13,896	
6/4/2019	E-012-19	Facility approved to add 16 Neonatal intensive Care beds; facility now has 56 Neonatal beds.				
Planning Area Totals			81	1,138	18,161	
2017 Estimated Total Population	1,392,200	2022 Projected Total Population	1,379,000	Occupancy Rate	0.614	

		Neonatal Planning Area: HSA 5-11		2017 Utilization		
Hospital		City	Beds	Admissions	Patient Days	
No Hospitals with Neonatal Units			0	0	0	
Planning Area Totals			0	0	0	
2017 Estimated Total Population	1,205,300	2022 Projected Total Population	1,194,200	Occupancy Rate	0.000	

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

NEONATAL INTENSIVE CARE Category of Service

Hospital	Neonatal Planning Area: HSA 6789		2017 Utilization		
	City		Beds	Admissions	Patient Days
Adventist Hinsdale Hospital	Hinsdale		14	365	5,784
Advocate Christ Hospital & Medical Center	Oak Lawn		61	1,528	17,555
Advocate Good Samaritan Hospital	Downers Grove		11	224	3,318
Advocate Illinois Masonic Medical Center	Chicago		34	387	3,636
1/15/2019 E-068-18	Added 14 Neonatal beds to existing category of service; hospital now authorized for 34 Neonatal Intensive Care beds.				
Ann & Robert H Lurie Children's Hospital of Chicag	Chicago		64	817	20,016
5/2/2017 16-050	Permit issued for modernization/expansion, including addition of 4 Neonatal beds; facility will have 64 Neonatal beds.				
9/13/2018 16-050	Facility put 4 bed addition into service; facility is now operating 64 Neonatal Intensive Care beds.				
Central DuPage Hospital	Winfield		8	181	2,003
Copley Memorial Hospital	Aurora		13	212	1,356
Edward Hospital	Naperville		22	322	4,317
4/4/2018 E-011-18	Approved to add 10 Neonatal ICU beds to existing category of service; facility is now authorized for 22 Neonatal ICU beds.				
Evanston Hospital	Evanston		44	358	10,429
John H. Stroger, Jr. Hospital of Cook County	Chicago		58	397	8,023
Loyola University Medical Center	Maywood		50	396	7,671
Lutheran General Hospital - Advocate	Park Ridge		54	371	13,032
Mount Sinai Hospital Medical Center	Chicago		35	230	4,761
Northwest Community Hospital	Arlington Heights		8	167	2,317
Northwestern Memorial Hospital	Chicago		86	1,493	7,370
Presence Saint Joseph Hospital - Chicago	Chicago		15	211	2,100
Rush University Medical Center	Chicago		72	583	15,177
St. Alexius Medical Center	Hoffman Estates		16	328	3,476
University Of Chicago Medical Center	Chicago		53	872	14,851
University of Illinois Hospital at Chicago	Chicago		30	532	6,712
Planning Area Totals			748	9,974	153,904
2017 Estimated Total Population	8,667,500	2022 Projected Total Population	8,678,200	Occupancy Rate	0.564

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**LONG-TERM ACUTE CARE
Category of Service**

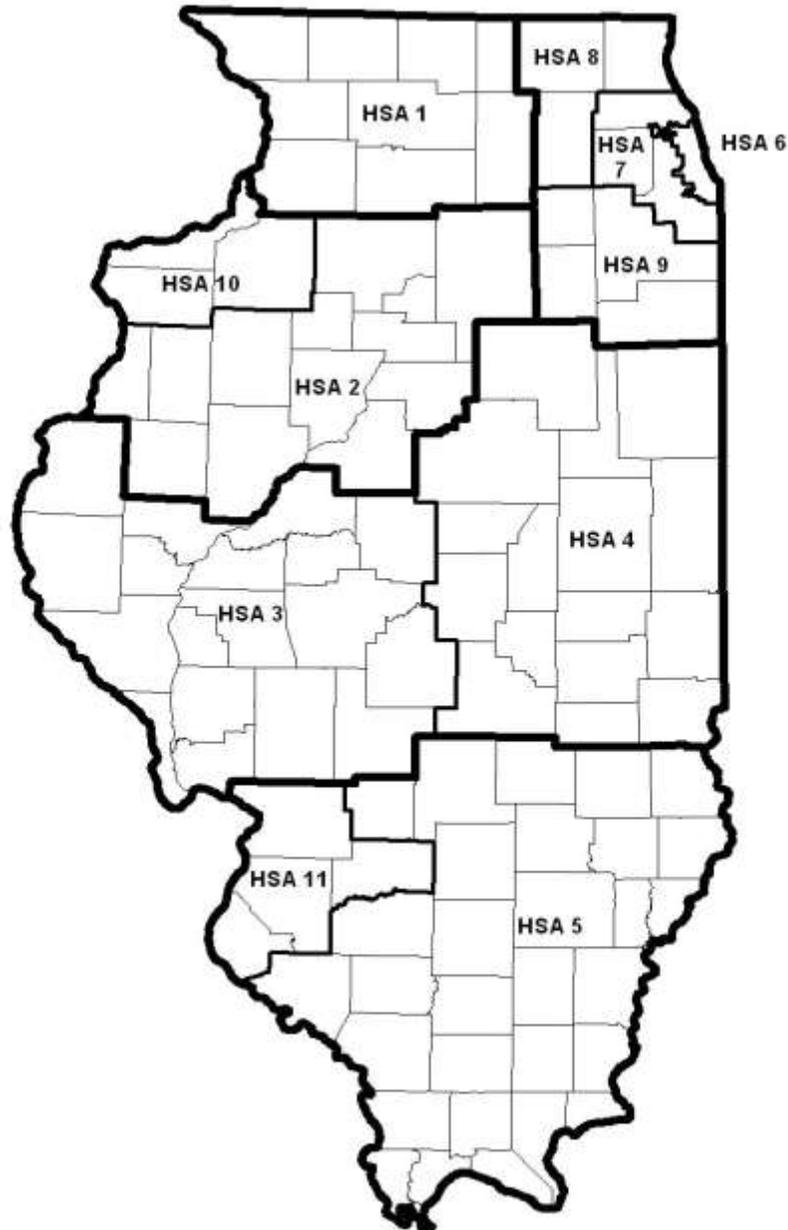
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For the Long-Term Acute Care category of service:

1. The planning areas are designated as: Health Service Area 1; the combination of Health Service Areas 2 and 10; the combination of Health Service Areas 3 and 4; the combination of Health Service Areas 5 and 11; and the combination of Health Service Areas 6, 7, 8 and 9.



2. The target occupancy rate is 85% utilization.
3. Bed need for Long-Term Acute Care category of service is calculated by first establishing the State minimum use rate for Long-Term Acute Care. The total Long-Term Acute Care base year patient days for the state are divided by the total State base year population to find the State

**Inventory of Health Care Facilities and Services
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utilization rate for the base year. This number is multiplied by 60% (0.6) to get the State minimum use rate.

Next, the base year use rate for the planning area is calculated by dividing the base year Long-Term Acute Care patient days for the area by the base year population in the area. This use rate is compared to the State base year minimum use rate. Whichever is greater is used in calculating the projected need for Long-Term Acute Care services.

The actual base year use rate or the State minimum user rate, whichever is greater, is multiplied by the planning area total population for the projection year (base year plus 5 years) to calculate the projected Long-Term Acute Care patient days for the projection year.

The projected patient days are divided by 365 to find the projected Average Daily Census for Long-Term Acute Care patients. This figure is divided by 85% (0.85) to adjust for the target occupancy rate for this category of service. This produces the projected number of beds needed to meet the projected demand in the planning area.

If the projected number of beds needed exceeds the current authorized beds in the planning area, the planning area has a calculated need for additional Long-Term Acute Care beds. If the authorized beds are greater than the projected need, the planning area has an excess supply of beds.

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**LONG-TERM ACUTE CARE CATEGORY OF SERVICE
Existing Facilities and Beds, Utilization, Calculated Need and Additional Need or Excess
By Planning Area**

Planning Areas	Number of Facilities	2017 Utilization Patient Days	Existing Beds	Calculated Beds Needed	Additional Beds Needed	Excess Beds
Health Service Area 1	1	14,199	69	48	0	21
Health Service Areas 2 & 10	1	7,604	50	24	0	26
Health Service Areas 3 & 4	0	8,160	0	38	38	0
Health Service Areas 5 & 10	0	0	0	33	33	0
Health Service Areas 6, 7, 8 & 9	6	132,094	652	426	0	226
STATE TOTALS	8	162,057	771	569	71	273

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

LONG-TERM ACUTE CARE Category of Service

Hospital		Long-Term Acute Care Planning Area: 1		City		Beds		2017 Utilization		
								Admissions	Patient Days	
Kindred Hospital - Sycamore		Sycamore				69	538	14,199		
		Planning Area Totals				69	538	14,199		
2017 Estimated State Population		12,861,200	2017 State LTAC Patient Days		183,355	State Use Rate (per 1.000)		14.26		
State Minimum Use Rate	Estimated HPA 2017 Total Population	Experienced HPA LTAC Use Rate	Projected HPA LTAC Use Rate*	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Excess Beds
8.56	665,500	21.34	21.34	702,300	14,984	365	41.1	0.85	48	21

* Greater of State Minimum Use Rate and Experienced HPA Use Rate.

Hospital		Long-Term Acute Care Planning Area: 2-10		City		Beds		2017 Utilization		
								Admissions	Patient Days	
Kindred Hospital Peoria		Peoria				50	298	7,604		
		Planning Area Totals				50	298	7,604		
2017 Estimated State Population		12,861,200	2017 State LTAC Patient Days		183,355	State Use Rate (per 1.000)		14.26		
State Minimum Use Rate	Estimated HPA 2017 Total Population	Experienced HPA LTAC Use Rate	Projected HPA LTAC Use Rate*	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Excess Beds
8.56	872,100	8.72	8.72	849,200	7,404	365	20.3	0.85	24	26

* Greater of State Minimum Use Rate and Experienced HPA Use Rate.

Hospital		Long-Term Acute Care Planning Area: 3-4		City		Beds		2017 Utilization		
								Admissions	Patient Days	
Vibra Hospital of Springfield 3/5/2019 E-001-19		Springfield		Received exemption for discontinuation of Long-Term Acute Care hospital; 50 LTAC beds removed from inventory.		0	335	8,160		
		Planning Area Totals				0	335	8,160		
2017 Estimated State Population		12,861,200	2017 State LTAC Patient Days		183,355	State Use Rate (per 1.000)		14.26		
State Minimum Use Rate	Estimated HPA 2017 Total Population	Experienced HPA LTAC Use Rate	Projected HPA LTAC Use Rate*	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Beds Needed
8.56	1,392,200	5.86	8.56	1,379,000	11,804	365	32.3	0.85	38	38

* Greater of State Minimum Use Rate and Experienced HPA Use Rate.

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

LONG-TERM ACUTE CARE Category of Service

Hospital	Long-Term Acute Care Planning Area: 5-11		2017 Utilization							
	City		Beds	Admissions	Patient Days					
No Facilities with Long-Term Acute Care beds			0	0	0					
Planning Area Totals			0	0	0					
2017 Estimated State Population	12,861,200	2017 State LTAC Patient Days	183,355	State Use Rate (per 1.000)	14.26					
State Minimum Use Rate	Estimated HPA 2017 Total Population	Experienced HPA LTAC Use Rate	Projected HPA LTAC Use Rate*	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Beds Needed
8.56	1,205,300	0.00	8.56	1,194,200	10,222	365	28.0	0.85	33	33

* Greater of State Minimum Use Rate and Experienced HPA Use Rate.

Hospital	Long-Term Acute Care Planning Area: 6789		2017 Utilization							
	City		Beds	Admissions	Patient Days					
Kindred Chicago Central Hospital	Chicago		95	443	12,560					
Kindred Hospital - Chicago	Chicago		133	741	24,507					
Kindred Hospital - Northlake	Northlake		94	618	18,761					
Presence Holy Family Medical Center	Des Plaines		129	902	29,369					
RML Chicago	Chicago		86	529	20,178					
RML Specialty Hospital	Hinsdale		115	778	26,719					
Planning Area Totals			652	4,011	132,094					
2017 Estimated State Population	12,861,200	2017 State LTAC Patient Days	183,355	State Use Rate (per 1.000)	14.26					
State Minimum Use Rate	Estimated HPA 2017 Total Population	Experienced HPA LTAC Use Rate	Projected HPA LTAC Use Rate*	Projected 2022 Total Population	Projected Patient Days	Days in Year 2022	Projected Average Daily Census	Target Occupancy Rate	Calculated Bed Need	Excess Beds
8.56	8,667,500	15.24	15.24	8,678,200	132,257	365	362.3	0.85	426	226

* Greater of State Minimum Use Rate and Experienced HPA Use Rate.

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**OPEN HEART SURGERY
Category of Service**

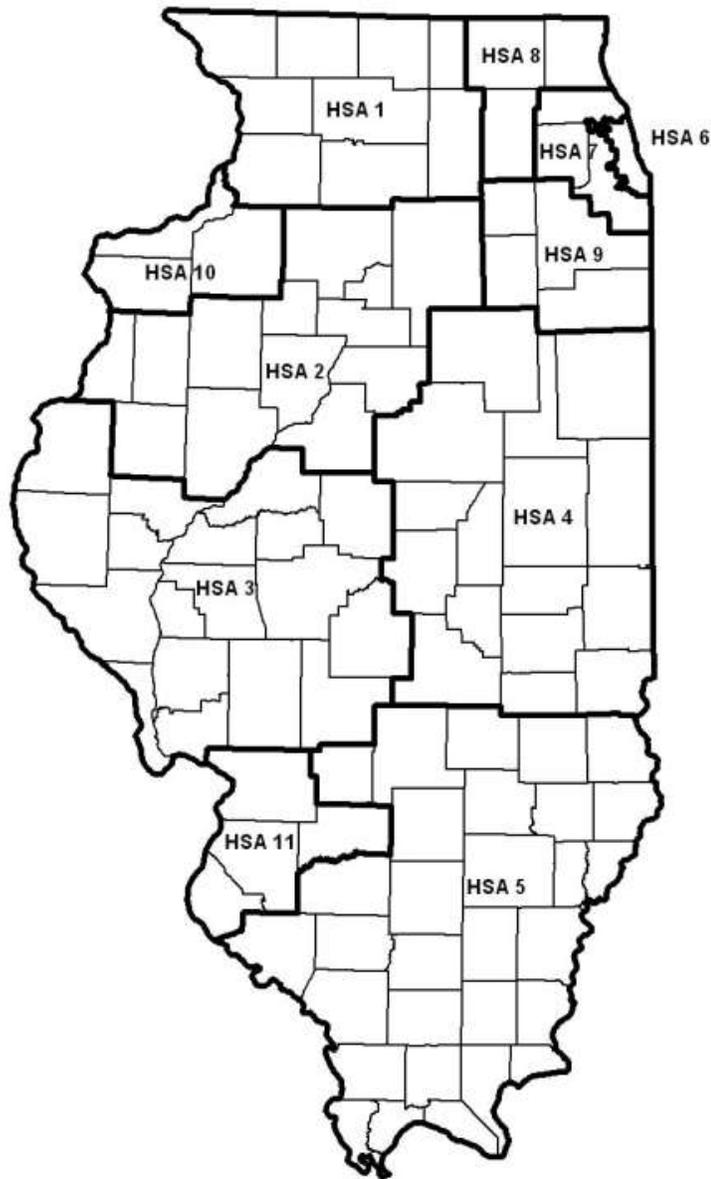
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For the Open Heart Surgery category of service:

1. The planning areas are the designated Health Service Areas



2. Utilization standards:
 - Adult - minimum of 200 open heart procedures per year within 3 years of start-up.
 - Child - minimum of 75 open heart procedures per year within 3 years of start-up.
3. Need for additional open heart surgery services is determined by at least 200 patients per year referred to other open heart surgery services following cardiac catheterization at the applicant facility or a minimum of 750 cardiac catheterizations performed per year at the applicant facility.

**Inventory of Health Care Facilities and Services
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**OPEN HEART SURGERY CATEGORY OF SERVICE
Facilities and Procedures by Health Service Area**

Planning Areas	Number of Facilities	2017 Open Heart Procedures		
		Pediatric	Adult	Total
Health Service Area 1	3	0	688	688
Health Service Area 2	2	163	502	665
Health Service Area 3	3	0	1,041	1,041
Health Service Area 4	5	0	576	576
Health Service Area 5	2	0	287	287
Health Service Area 6	12	280	3,273	3,553
Health Service Area 7	19	182	5,273	5,455
Health Service Area 8	9	0	1,022	1,022
Health Service Area 9	3	0	345	345
Health Service Area 10	1	0	188	188
Health Service Area 11	2	0	323	323
STATE TOTALS	61	625	13,518	14,143

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

OPEN HEART SURGERY Category of Service

Hospital	City	Open Heart Surgery Planning Area: HSA	01	2017 Open Heart Surgeries	
				Pediatric Age 0-14	Adult Age 15+
Javon Bea Hospital-Riverside Campus	Rockford			0	0
Javon Bea Hospital-Rockton Campus	Rockford			0	62
Saint Anthony Medical Center	Rockford			0	498
SwedishAmerican Hospital	Rockford			0	128
Planning Area Totals				0	688
Hospital	City	Open Heart Surgery Planning Area: HSA	02	2017 Open Heart Surgeries	
				Pediatric Age 0-14	Adult Age 15+
Methodist Medical Center of Illinois	Peoria			0	74
OSF Saint Francis Medical Center	Peoria			163	428
Planning Area Totals				163	502
Hospital	City	Open Heart Surgery Planning Area: HSA	03	2017 Open Heart Surgeries	
				Pediatric Age 0-14	Adult Age 15+
Blessing Hospital at 11th Street	Quincy			0	157
Memorial Medical Center	Springfield			0	349
St. John's Hospital	Springfield			6	535
Planning Area Totals				6	1,041
Hospital	City	Open Heart Surgery Planning Area: HSA	04	2017 Open Heart Surgeries	
				Pediatric Age 0-14	Adult Age 15+
Advocate BroMenn Medical Center	Normal			0	22
Carle Foundation Hospital	Urbana			0	303
Decatur Memorial Hospital	Decatur			0	69
OSF Heart of Mary Medical Center	Urbana			0	84
St. Joseph Medical Center	Bloomington			0	98
Planning Area Totals				0	576
Hospital	City	Open Heart Surgery Planning Area: HSA	05	2017 Open Heart Surgeries	
				Pediatric Age 0-14	Adult Age 15+
Memorial Hospital Of Carbondale	Carbondale			0	227
SSM Health Good Samaritan Hospital - Mt. Vernon	Mount Vernon			0	60
Planning Area Totals				0	287

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

OPEN HEART SURGERY Category of Service

Hospital	City	Open Heart Surgery Planning Area: HSA	06	2017 Open Heart Surgeries	
				Pediatric Age 0-14	Adult Age 15+
Advocate Illinois Masonic Medical Center	Chicago			0	131
Ann & Robert H Lurie Children's Hospital of Chicag	Chicago			237	29
John H. Stroger, Jr. Hospital of Cook County	Chicago			2	536
Louis A. Weiss Memorial Hospital	Chicago			0	10
Mercy Hospital & Medical Center	Chicago			0	14
Mount Sinai Hospital Medical Center	Chicago			0	39
Northwestern Memorial Hospital	Chicago			0	782
Presence Resurrection Medical Center	Chicago			0	219
Presence Saint Joseph Hospital - Chicago	Chicago			0	46
1/15/2019 E-070-18	Received exemption to discontinue Open Heart Surgery category of service.				
Presence Saint Mary Of Nazareth Hospital	Chicago			0	43
6/4/2019 E-020-19	Facility approved to discontinue Open Heart category of service.				
Rush University Medical Center	Chicago			16	439
Swedish Covenant Hospital	Chicago			0	131
University Of Chicago Medical Center	Chicago			10	789
University of Illinois Hospital at Chicago	Chicago			15	65
Planning Area Totals				280	3,273

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

OPEN HEART SURGERY Category of Service

		Open Heart Surgery Planning Area: HSA	07	2017 Open Heart Surgeries	
Hospital		City		Pediatric Age 0-14	Adult Age 15+
Adventist Hinsdale Hospital		Hinsdale		0	119
Adventist LaGrange Memorial Hospital		LaGrange		0	28
Advocate Christ Hospital & Medical Center		Oak Lawn		179	1,575
Advocate Good Samaritan Hospital		Downers Grove		0	311
Alexian Brothers Medical Center		Elk Grove Village		0	321
Central DuPage Hospital		Winfield		0	282
Edward Hospital		Naperville		0	313
Elmhurst Memorial Hospital		Elmhurst		0	176
Evanston Hospital		Evanston		0	195
Franciscan St. James Health-Olympia Fields		Olympia Fields		0	90
Ingalls Memorial Hospital		Harvey		0	13
Loyola Health System at Gottlieb		Melrose Park		0	110
Loyola University Medical Center		Maywood		3	904
Lutheran General Hospital - Advocate		Park Ridge		0	220
MacNeal Hospital		Berwyn		0	93
2/27/2018 E-001-18	Received exemption for Change of Ownership.				
MetroSouth Medical Center		Blue Island		0	13
Northwest Community Hospital		Arlington Heights		0	179
Palos Community Hospital		Palos Heights		0	286
Presence St. Francis Hospital		Evanston		0	39
6/4/2019 E-019-19	Facility approved to discontinue Open Heart category of service.				
West Suburban Medical Center		Oak Park		0	6
			Planning Area Totals	182	5,273
		Open Heart Surgery Planning Area: HSA	08	2017 Open Heart Surgeries	
Hospital		City		Pediatric Age 0-14	Adult Age 15+
Advocate Condell Medical Center		Libertyville		0	147
Advocate Good Shepherd Hospital		Barrington		0	139
Advocate Sherman Hospital		Elgin		0	118
Centegra Hospital - McHenry		McHenry		0	210
Copley Memorial Hospital		Aurora		0	64
Highland Park Hospital		Highland Park		0	130
Presence Mercy Medical Center		Aurora		0	105
Presence Saint Joseph Hospital - Elgin		Elgin		0	61
Vista Medical Center East		Waukegan		0	48
			Planning Area Totals	0	1,022

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

OPEN HEART SURGERY Category of Service

Hospital	Open Heart Surgery Planning Area: HSA		2017 Open Heart Surgeries	
	City	09	Pediatric Age 0-14	Adult Age 15+
Presence Saint Joseph Medical Center	Joliet		0	218
Riverside Medical Center	Kankakee		0	127
Silver Cross Hospital and Medical Centers	New Lenox		0	0
12/4/2018 18-028	Project approved to establish Open Heart Surgery category of service.			
Planning Area Totals			0	345
Hospital	Open Heart Surgery Planning Area: HSA		2017 Open Heart Surgeries	
	City	10	Pediatric Age 0-14	Adult Age 15+
Trinity Rock Island	Rock Island		0	188
Planning Area Totals			0	188
Hospital	Open Heart Surgery Planning Area: HSA		2017 Open Heart Surgeries	
	City	11	Pediatric Age 0-14	Adult Age 15+
Memorial Hospital	Belleville		0	192
St. Elizabeth's Hospital - O'Fallon	O'Fallon		0	131
11/4/2017 14-043	Facility licensed for operation.			
Planning Area Totals			0	323

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**CARDIAC
CATHETERIZATION
Category of Service**

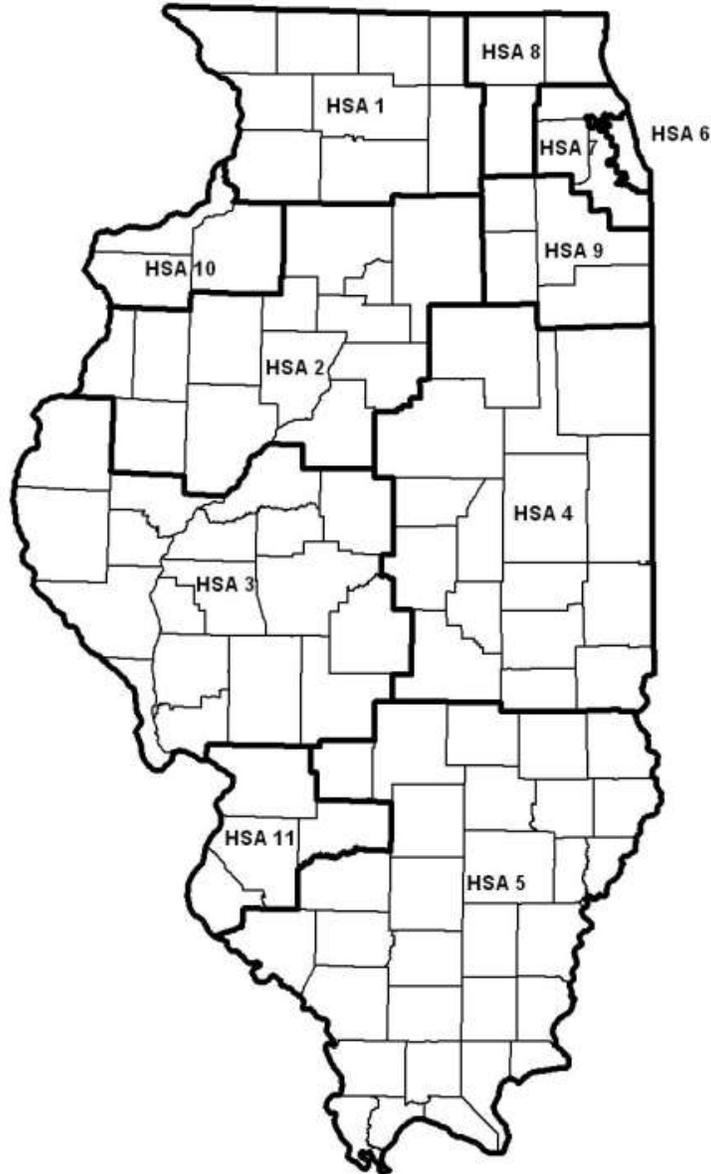
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For the Cardiac Catheterization category of service:

1. The planning areas are the designated Health Service Areas



2. The utilization standard is a minimum of 200 catheterizations per year within 2 years of operation.
3. No additional cardiac catheterization services are needed unless all existing cardiac catheterization service in the area is performing 400 or more procedures per year.

**Inventory of Health Care Facilities and Services
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**CARDIAC CATHETERIZATION SERVICES
Facilities, Units and Procedures by Health Service Area**

Planning Areas	Catheterization Units	Number of Facilities	2017 Catheterization Procedures		Total Procedures
			Age 0-14	Age 15 +	
Health Service Area 1	15*	7	0	11,122	11,122
Health Service Area 2	8	4	123	4,911	5,034
Health Service Area 3	14	3	0	16,109	16,109
Health Service Area 4	12	8	8	9,113	9,121
Health Service Area 5	5*	5	0	5,412	5,412
Health Service Area 6	39	19	511	25,899	26,410
Health Service Area 7	54*	27	459	42,468	42,927
Health Service Area 8	15*	12	0	14,045	14,045
Health Service Area 9	8*	6	0	10,094	10,094
Health Service Area 10	4	2	0	3,014	3,014
Health Service Area 11	9	6	0	5,627	5,627
STATE TOTALS	183	99	1,101	147,814	148,915

* In addition to fixed-site units enumerated, HSAs 1, 5, 7, 8 and 9 are served by mobile catheterization units.

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

CARDIAC CATHETERIZATION Category of Service

		Cardiac Catheterization Planning Area: HSA 01	2017 Catheterization Procedures		
Hospital	City	Units	Pediatric Age 0-14	Adult Age 15+	
CGH Medical Center	Sterling	1	0	644	
FHN Memorial Hospital	Freeport	1	0	379	
FHN Memorial Hospital (Mobile)	Freeport				
Javon Bea Hospital (Mobile)	Rockford				
Javon Bea Hospital-Riverside Campus	Rockford	3	0	0	
11/17/2015 15-039	Permit to establish Riverside campus with Cardiac Catheterization category of service.				
Javon Bea Hospital-Rockton Campus	Rockford	0	0	4,099	
11/17/2015 15-038	Permit to discontinue category of service at Rockton campus.				
Katherine Shaw Bethea Hospital	Dixon	1	0	715	
Kishwaukee Community Hospital	DeKalb	1	0	571	
Saint Anthony Medical Center	Rockford	3	0	2,413	
SwedishAmerican Hospital	Rockford	5	0	2,301	
2/27/2018 17-019	Facility approved to add 1 Cardiac Catheterization Lab to existing category of service; hospital now has 5 authorized Cardiac Catheterization Labs.				
		Planning Area Totals	15	0	11,122

		Cardiac Catheterization Planning Area: HSA 02	2017 Catheterization Procedures		
Hospital	City	Units	Pediatric Age 0-14	Adult Age 15+	
Methodist Medical Center of Illinois	Peoria	2	0	1,485	
OSF Saint Francis Medical Center	Peoria	3	123	3,075	
Pekin Memorial Hospital	Pekin	1	0	0	
Proctor Community Hospital	Peoria	2	0	351	
		Planning Area Totals	8	123	4,911

		Cardiac Catheterization Planning Area: HSA 03	2017 Catheterization Procedures		
Hospital	City	Units	Pediatric Age 0-14	Adult Age 15+	
Blessing Hospital at 11th Street	Quincy	2	0	2,891	
Memorial Medical Center	Springfield	5	0	4,344	
St. John's Hospital	Springfield	7	0	8,874	
		Planning Area Totals	14	0	16,109

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

CARDIAC CATHETERIZATION Category of Service

Hospital	City	Units	2017 Catheterization Procedures	
			Pediatric Age 0-14	Adult Age 15+
Cardiac Catheterization Planning Area: HSA 04				
Advocate BroMenn Medical Center	Normal	1	0	688
Carle Foundation Hospital	Urbana	3	2	3,045
Decatur Memorial Hospital	Decatur	1	0	817
OSF Heart of Mary Medical Center	Urbana	2	0	628
OSF Sacred Heart Medical Center	Danville	1	6	0
Sarah Bush Lincoln Health Center	Mattoon	1	0	1,037
St. Joseph Medical Center	Bloomington	2	0	1,167
St. Mary's Hospital	Decatur	1	0	1,731
Planning Area Totals		12	8	9,113
Cardiac Catheterization Planning Area: HSA 05				
Hospital	City	Units	2017 Catheterization Procedures	
			Pediatric Age 0-14	Adult Age 15+
Heartland Regional Medical Center	Marion	1	0	609
Memorial Hospital Of Carbondale	Carbondale	1	0	2,288
Memorial Hospital Of Carbondale (Mobile)	Carbondale			
SSM Health Good Samaritan Hospital - Mt. Vernon	Mount Vernon	1	0	1,984
SSM Health St. Mary's Hospital - Centralia	Centralia	1	0	124
St. Anthony's Memorial Hospital	Effingham	1	0	407
Planning Area Totals		5	0	5,412

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

CARDIAC CATHETERIZATION Category of Service

Hospital	City	Units	2017 Catheterization Procedures	
			Pediatric Age 0-14	Adult Age 15+
Advocate Illinois Masonic Medical Center	Chicago	2	0	1,233
Advocate Trinity Hospital	Chicago	1	0	632
Ann & Robert H Lurie Children's Hospital of Chicag	Chicago	1	368	147
Community First Medical Center	Chicago	1	0	562
Holy Cross Hospital	Chicago	1	0	0
John H. Stroger, Jr. Hospital of Cook County	Chicago	2	0	1,231
Louis A. Weiss Memorial Hospital	Chicago	1	0	616
Mercy Hospital & Medical Center	Chicago	2	0	435
Mount Sinai Hospital Medical Center	Chicago	2	0	847
Northwestern Memorial Hospital	Chicago	3	0	6,368
Norwegian-American Hospital	Chicago	1	0	430
Presence Resurrection Medical Center	Chicago	4	0	2,175
Presence Saint Joseph Hospital - Chicago	Chicago	2	0	554
Presence Saint Mary Of Nazareth Hospital	Chicago	2	0	590
Rush University Medical Center	Chicago	4	90	1,932
Swedish Covenant Hospital	Chicago	2	0	1,696
Thorek Memorial Hospital	Chicago	1	0	64
University Of Chicago Medical Center	Chicago	4	53	5,343
University of Illinois Hospital at Chicago	Chicago	3	0	1,044
Planning Area Totals		39	511	25,899

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

CARDIAC CATHETERIZATION Category of Service

Hospital	City	Units	2017 Catheterization Procedures	
			Pediatric Age 0-14	Adult Age 15+
Adventist GlenOaks Hospital	Glendale Heights	1	0	317
Adventist Hinsdale Hospital	Hinsdale	2	0	720
Adventist LaGrange Memorial Hospital	LaGrange	2	0	571
Advocate Christ Hospital & Medical Center	Oak Lawn	4	380	4,977
Advocate Good Samaritan Hospital	Downers Grove	3	0	1,795
Advocate Good Samaritan Hospital (Mobile)	Downers Grove			
Advocate South Suburban Hospital	Hazel Crest	1	0	911
Alexian Brothers Medical Center	Elk Grove Village	3	0	2,659
Central DuPage Hospital	Winfield	2	0	1,593
Edward Hospital	Naperville	2	0	2,968
Elmhurst Memorial Hospital	Elmhurst	3	0	2,491
Evanston Hospital	Evanston	2	0	1,794
Franciscan St. James Health-Chicago Heights	Chicago Heights	0	0	0
3/29/2016 E-008-16	Received exemption to discontinue facility, including Cardiac Catheterization category of service with 1 Cath Lab.			
Franciscan St. James Health-Olympia Fields	Olympia Fields	2	0	1,433
Glenbrook Hospital	Glenview	1	0	184
Ingalls Memorial Hospital	Harvey	2	0	967
Little Company of Mary Hospital	Evergreen Park	1	0	676
Loyola Health System at Gottlieb	Melrose Park	1	0	2,090
Loyola University Medical Center	Maywood	4	0	3,961
Lutheran General Hospital - Advocate	Park Ridge	3	79	2,106
MacNeal Hospital	Berwyn	1	0	1,825
2/27/2018 E-001-18	Received exemption for Change of Ownership.			
MetroSouth Medical Center	Blue Island	3	0	1,215
Northwest Community Hospital	Arlington Heights	2	0	1,996
Palos Community Hospital	Palos Heights	1	0	1,783
Presence St. Francis Hospital	Evanston	3	0	613
Rush Oak Park Hospital	Oak Park	1	0	251
Skokie Hospital	Skokie	2	0	697
St. Alexius Medical Center	Hoffman Estates	1	0	1,034
West Suburban Medical Center	Oak Park	1	0	614
Westlake Hospital	Melrose Park	0	0	227
4/30/2019 E-004-19	Received exemption for discontinuation of entire hospital, including Cardiac Catheterization category of service.			
Planning Area Totals		54	459	42,468

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

CARDIAC CATHETERIZATION Category of Service

		Cardiac Catheterization Planning Area: HSA 08	2017 Catheterization Procedures		
Hospital	City	Units	Pediatric Age 0-14	Adult Age 15+	
Advocate Condell Medical Center	Libertyville	1	0	1,878	
Advocate Good Shepherd (Mobile)	Barrington				
Advocate Good Shepherd Hospital	Barrington	1	0	1,772	
Advocate Sherman Hospital	Elgin	3	0	1,743	
Centegra Hospital - Huntley	Huntley	1	0	547	
Centegra Hospital - McHenry	McHenry	1	0	1,792	
Copley Memorial Hospital	Aurora	1	0	1,123	
Delnor Community Hospital	Geneva	1	0	758	
Delnor Community Hospital (Mobile)	Geneva				
Highland Park Hospital	Highland Park	1	0	990	
Northwestern Lake Forest Hospital	Lake Forest	1	0	822	
Presence Mercy Medical Center	Aurora	2	0	997	
Presence Saint Joseph Hospital - Elgin	Elgin	1	0	754	
Vista Medical Center East	Waukegan	1	0	869	
		Planning Area Totals	15	0	14,045

		Cardiac Catheterization Planning Area: HSA 09	2017 Catheterization Procedures		
Hospital	City	Units	Pediatric Age 0-14	Adult Age 15+	
Adventist Bolingbrook Hospital	Bolingbrook	1	0	424	
Morris Hospital and Health Care Center	Morris	1	0	833	
Presence Saint Joseph Medical Center	Joliet	3	0	2,321	
Presence Saint Mary's Hospital	Kankakee	1	0	1,050	
Presence Saint Mary's Hospital (Mobile)	Kankakee				
Riverside Medical Center	Kankakee	1	0	1,952	
Riverside Medical Center (Mobile)	Kankakee				
Silver Cross Hospital and Medical Centers	New Lenox	1	0	3,514	
		Planning Area Totals	8	0	10,094

		Cardiac Catheterization Planning Area: HSA 10	2017 Catheterization Procedures		
Hospital	City	Units	Pediatric Age 0-14	Adult Age 15+	
Genesis Medical Center - Silvis	Silvis	1	0	441	
Trinity Rock Island	Rock Island	3	0	2,573	
		Planning Area Totals	4	0	3,014

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

CARDIAC CATHETERIZATION Category of Service

Hospital	City	Units	2017 Catheterization Procedures	
			Pediatric Age 0-14	Adult Age 15+
Alton Memorial Hospital	Alton	1	0	822
Anderson Hospital	Maryville	1	0	630
Gateway Regional Medical Center	Granite City	1	0	383
Memorial Hospital	Belleville	3	0	1,990
OSF Saint Anthony's Health Center	Alton	1	0	249
St. Elizabeth's Hospital - O'Fallon	O'Fallon	2	0	1,553
11/4/2017 14-043 Facility licensed for operation.				
Planning Area Totals		9	0	5,627

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**SELECTED ORGAN
TRANSPLANTATION
Category of Service**

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For the Selected Organ Transplantation category of service:

1. The planning area is the entire State of Illinois.



2. No utilization standards have been established.
3. No need formula has been established for this category of service. It is the responsibility of the applicant to document the need for the service.

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

SELECTED ORGAN TRANSPLANTATION PROCEDURES

Organ Transplantation Planning Area: State of Illinois

Hospital	City	<u>Selected Organ Transplantation Procedures - 2017</u>				
		Heart	Lung	Heart/Lung	Pancreas	Liver
Adventist Hinsdale Hospital	Hinsdale	0	0	0	0	0
Advocate Christ Hospital & Medical Center	Oak Lawn	23	10	0	0	0
Ann & Robert H Lurie Children's Hospital of Chicag	Chicago	17	0	0	0	21
Evanston Hospital	Evanston	0	0	0	0	0
Loyola University Medical Center	Maywood	27	39	0	1	51
Lutheran General Hospital - Advocate	Park Ridge	0	0	0	0	0
Memorial Medical Center	Springfield	0	0	0	0	0
Methodist Medical Center of Illinois	Peoria	0	0	0	0	0
Midwestern Regional Medical Center	Zion	0	0	0	0	0
Northwestern Memorial Hospital	Chicago	39	17	0	19	98
OSF Saint Francis Medical Center	Peoria	0	0	0	3	0
1/15/2019 18-040	Received permit to establish Heart Transplant program.					
Rush University Medical Center	Chicago	0	0	0	7	32
University Of Chicago Medical Center	Chicago	33	26	0	5	30
University of Illinois Hospital at Chicago	Chicago	0	0	0	8	40
Planning Area Totals		139	92	0	43	272

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**KIDNEY
TRANSPLANTATION
Category of Service**

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For the Kidney Transplantation category of service:

1. The planning area is the entire State of Illinois.



2. The utilization standard is a minimum of 25 transplantations annually.
3. The service need standard is 1 transplant program for a population base of two million unserved people within a three-hour travel time.

INVENTORY OF HEALTH CARE FACILITIES AND SERVICES AND NEED DETERMINATIONS

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KIDNEY TRANSPLANTATION Category of Service

PLANNING AREA: State of Illinois

FACILITY	CITY	KIDNEY TRANSPLANTS - 2017
Advocate Christ Medical Center	Oak Lawn	19
Ann & Robert H. Lurie Children's Hospital Chicago	Chicago	20
Loyola Medical Center	Maywood	86
Memorial Medical Center	Springfield	23
Northwestern Memorial Hospital	Chicago	232
Rush University Medical Center	Chicago	98
Saint Francis Medical Center	Peoria	40
University Of Chicago Medical Center	Chicago	80
University of Illinois Hospital	Chicago	140
TOTAL KIDNEY TRANSPLANTS - STATE OF ILLINOIS		738