CMAP Health Services Access Data Analysis Project

DRAFT

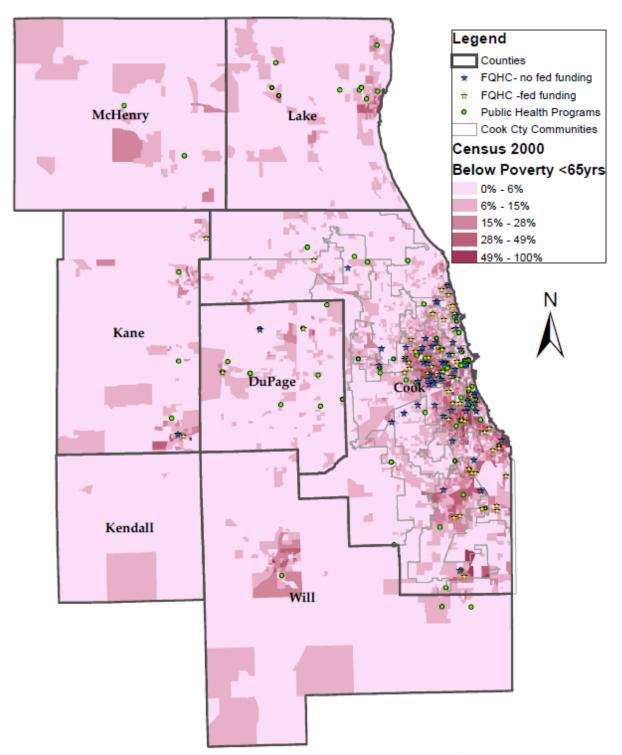
5/11/09

Progress Update: Health Service Access in the Region

The following data has been reviewed and summarized.

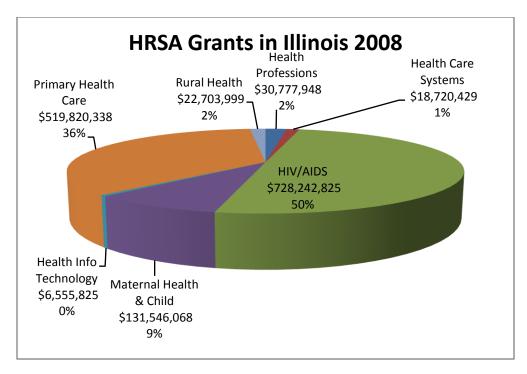
- Spatial Mapping of Federally Qualified Health Centers and Public Health Programs
- Health Services Ranking in the region by employee count (> 10,000 employees)
- Summary of 2008 US DHHS Health Resources and Services Administration Grant Allocations
- Update on missing health centers in D&B database (previous meeting)
 - Findings: Many of the organizations listed by County sources were found within the D&B database, however they were under a different services category (still reviewing)
 - Example: Family counseling centers that offer several mental health services were repeatedly found under the category of "Individual Family and Other services" rather than explicitly under mental health. Overall, some facilities that offer multiple services are put into an "other" category.
- Identification of larger health service employer areas by county
- Pending: Spatial analysis of health access by subzone

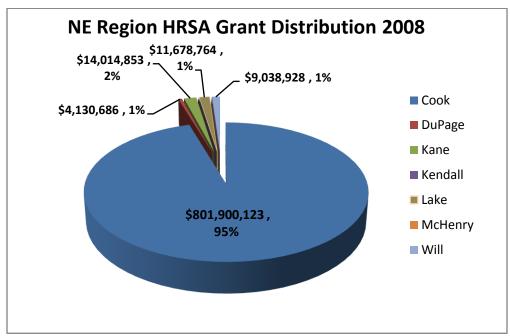
Federally Qualified Health Centers and Public Health Programs in the Region



Source: US DHHS, Health Resources and Services Admin 2008 & Dun and Bradstreet 2008, Census 2000

Total of \$1.428 Billion was granted to Illinois in 2008 through the Health Resources and Services Administration.





Health Services with employees>	# of	Facility
10,000	Employees	Count
Admtn of Pub Health Prgms	11,158	107
Gen Mdcl & Surgical Hsptls	119,362	367
Home Health Care Srvcs	16,481	798
Nursing Care Facilities	40,182	553
Ofcs of Dentists	23,504	4489
Ofcs of Phys, Mental HIth SpcI	16,283	481
Otr Indiv & Family Srvcs	25,529	3124
Physns (ex Mental Health Spec)	62,585	8904
Total Employees	315,084	18,823
ALL HEALTH SERVICES TOTALS	407,268	27,291
% of HS employees >10k Total	77.4%	69.0%

Ratios were calculated - # of employees/# of facilities

Higher ratios indicate that the health services employers are more likely larger employer centers in terms of # of employers per location. In comparison, smaller ratios indicated a pattern of more specialized practices that are likely employing less employees per location.

County	Top 3 Health Employer Centers	Ratios
Cook	Rsdtl Mntl Retardation Faclts	456.9
Cook	Gen Mdcl & Surgical Hsptls	316.7
Cook	Admtn of Pub Health Prgms	116.4
DuPage	Gen Mdcl & Surgical Hsptls	398.3
DuPage	Nursing Care Facilities	96.0
DuPage	Hsptls (ex Psych, Subst Abs)	92.6
Kane	Gen Mdcl & Surgical Hsptls	282.6
Kane	Psyctrc & Sbstnce Abuse Hsptls	159.5
Kane	Nursing Care Facilities	62.8
Kendall	Otr Indiv & Family Srvcs	19.0
Kendall	Ofcs of Phys, Mental Hlth Spcl	18.5
Kendall	All Otr Misc Amb Hlth Cr Srvcs	9.2
Lake	Gen Mdcl & Surgical Hsptls	305.7
Lake	Admtn of Pub Health Prgms	87.5
Lake	Continuing Care Rtrmt Commnts	86.3
McHenry	Gen Mdcl & Surgical Hsptls	407.8
McHenry	Continuing Care Rtrmt Commnts	251.8
McHenry	Otr Residental Care Facilities	88.3
Will	Gen Mdcl & Surgical Hsptls	333.9
Will	Continuing Care Rtrmt Commnts	210.0
Will	Admtn of Pub Health Prgms	150.0

CMAP Health Services Access Data Analysis Project

A few examples of employer centers with ratios of 5 or less included the following:

- Offices of Dentists
- Offices of Chiropractors
- Offices of Physicians
- Emergency and other reliefs
- Medical Labs
- Offices of Podiatrists
- Phys,Occ & Spch Thrpst & Audio Centers