

COOK COUNTY HEALTH & HOSPITALS SYSTEM

Ambulatory Strategy

March 17, 2016



Presentation Outline

- Ambulatory Care Organization at CCHHS
- Ambulatory Care Activity
- Model Ambulatory Health Centers
- Next steps



Building a high quality, safe, reliable, patient-centered, integrated health system that maximizes resources to ensure the greatest benefit for the patients and communities we serve.

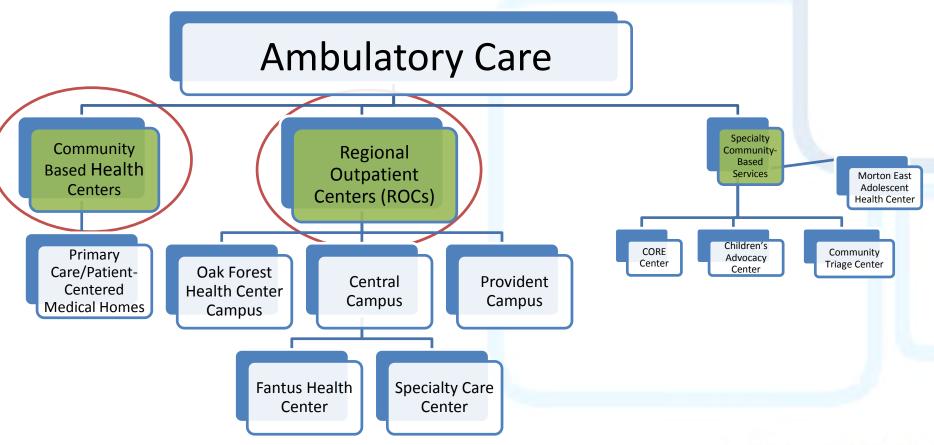


Principle Objectives

- Improve health equity
- Provide high-quality, safe and reliable care
- Demonstrate value, adopt performance benchmarking wherever possible
- Develop human capital
- Lead in Medical Education and Clinical Investigation

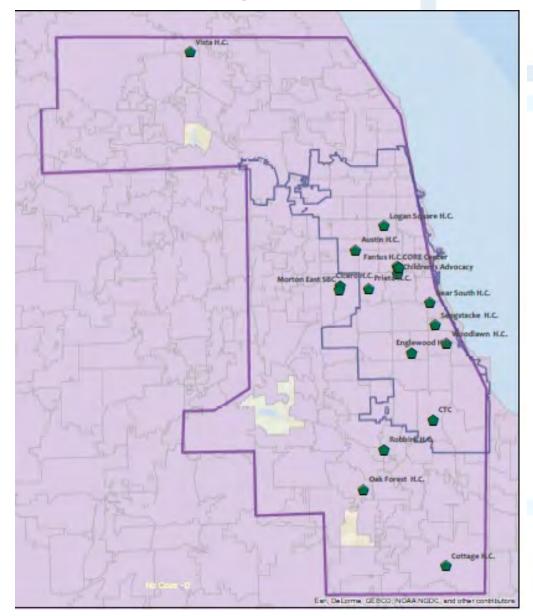


Ambulatory Care at CCHHS





Ambulatory Care Locations





Ambulatory Care Locations

City of Chicago

- Austin Health Center
- Dr. Jorge Prieto Health Center
- Englewood Health Center
- Logan Square Health Center
- Near South Health Center
- Woodlawn Health Center
- Provident / SengstackeCampus
- Central Campus Specialty
 Care Center / Fantus Health
 Center
- Children's Advocacy Center
- CORE Center

Suburban Cook County

- Cicero Health Center
- Cottage Grove Health Center (Ford Heights)
- Robbins Health Center
- Vista Health Center (Palatine)
- Oak Forest Health Center Campus
- Morton East Adolescent Center (Cicero)



Ambulatory Care at CCHHS

Community Based Health Centers

Primary
Care/PatientCentered Medical
Homes

Physician-led, Team-Based Care



Medical Home Activity

Patient Activity in Medical Homes (Dec 1, 2014 - Nov 30, 2015)

| Medical Home / Health Center | Visits | Patients |
|------------------------------|--------|----------|
| Fantus GMC | 55574 | 19624 |
| Prieto | 22720 | 7459 |
| Fantus Peds | 17866 | 6577 |
| Provident / Sengstacke | 16190 | 6186 |
| Near South | 15684 | 5094 |
| Oak Forest | 15369 | 5520 |
| Cicero | 15121 | 4728 |
| Englewood | 15116 | 5220 |
| Vista | 14917 | 5184 |
| Woodlawn | 12475 | 4599 |
| Robbins | 11300 | 4143 |
| Austin | 11165 | 4506 |
| Cottage Grove | 9943 | 3329 |
| Logan Square | 9690 | 3712 |



Ambulatory Community Health Center Profiles - Chicago

| Site | Address | Leased, Owned | Square Feet | # Exam Rooms | Medical Home Services |
|-----------------|---------------------------------------|------------------|----------------|-----------------|--|
| Austin | 4800 W. Chicago Ave. 60651 | Leased | 11,373 | 17 | Internal Medicine, Peds, Behavioral Health, GYN |
| Englewood | 1135 W. 69 th St. 60621 | Owned | 9,722 | 14 | Family Medicine, Peds |
| Logan Square | 2840 W. Fullerton Ave. 60647 | Owned | 9,000 | 12 | Internal Medicine, Peds, Family Medicine, GYN, Peds Endo |
| Near South | 3525 S. Michigan Ave. 60652 | Leased (city) | 8,367 | 14 | Family Medicine, Peds |
| Prieto | 2424 S. Pulaski Rd. 60623 | Owned | 14,342 | 21 | Family Medicine, BH, Peds, Mammography, Dental |
| Woodlawn | 6337 S. Woodlawn Ave. 60637 | Leased (city) | 10,732 | 7 | Internal Medicine, BH |

Ambulatory Community Health Center Profiles – Suburban Cook County

| Site | Address | Leased, Owned | Square Feet | # Exam Rooms | Medical Home Services |
|------------------|---------------------------------------|------------------|----------------|--------------------|--|
| Cicero | 5912 W. Cermak Rd. Cicero 60804 | Leased | 7,500 | 9 | Internal Medicine, Peds, Family Medicine, OB, BH |
| Cottage Grove | 1645 Cottage Grove Ford Heights 60411 | Owned | 12,917 | 9 | Family Medicine, Pediatrics, Dental, BH |
| Robbins | 13450 S. Kedzie Ave. Robbins 60472 | Owned | 13,818 | 10 | Internal Medicine, Family Medicine, Peds, Dental, BH |
| Vista | 1585 N. Rand Rd. Palatine 60067 | Leased | 6,000 | 8 | Internal Medicine, Family Medicine, Peds, BH |



Community Profiles - Chicago

| | Majority Minority | % Households w/SNAP | Unemployment rate for persons 16+ years | % below 200% FPL | MUA/MUP Designation | # FQHCs in same community area |
|-------------------------|----------------------|---------------------------|---|---------------------|------------------------|--------------------------------|
| Austin | Black | 33.7% | 22.5% | 50.6% | MUA | 5 + 1 SHC |
| Englewood | Black | 41.5% | 35.0% | 67% | MUA | 3 |
| Logan Square | Latino | 10.6% | 7.7% | 41.2% | MUP | 1 |
| Near South | n/a | 7.7% | 5.3% | 45.6% | MUA | 3 + 2 SHCs |
| Prieto – N. Lawndale | Black | 48.1% | 24.6% | 68.6% | MUA | 4 + 1 SHC |
| S. Lawndale | Latino | 29.8% | 16.7% | 58.1% | MUA | 8 + 3 SHCs |
| Woodlawn | n/a | 17.1% | 24.0% | 43.3% | MUA | 0 |
| Chicago | n/a | 17.1% | 13.6% | 43.3% | n/a | n/a |
| Cook County | n/a | 14.2% | 12.2% | 34.7% | n/a | n/a |
| Suburban Cook | n/a | n/a | 7.9% | 22.8% | n/a | n/a |

Community Profiles – Suburban Cook

| | Majority Minority | % Households w/SNAP | Unemployment rate for persons 16+ years | % below 200% FPL in 2010 | MUA/MUP Designation | # FQHCs in same zip code |
|-------------------------------------|----------------------------|---------------------------|---|--------------------------------|------------------------|--|
| Cicero | Latino | 25.3% | 13.6% | 49.8% | MUP | 3 in 60804 |
| Cottage Grove – Ford Heights | African American | 45.5% | 38.7% | 61.9% | MUA | 0 (3 in Chicago Heights) |
| Robbins – Blue Island Robbins | n/a African American | 24.6% 36.5% | 15.6% 20.8% | 43.7% 60.8% | MUP MUA | 1 in zip 0 in zip (2 in Harvey) |
| Vista – Palatine | n/a | 6.1% | 7.6% | 18.4% | MUP-GE | 0 |
| Chicago | n/a | 19.3% | 13.2% | 43.3% | n/a | n/a |
| Cook | n/a | 14.2% | 12.2% | 34.7% | n/a | n/a |
| Suburban Cook | n/a | n/a | n/a | 22.8% | n/a | n/a |

Ambulatory Care at CCHHS

Regional Outpatient Centers (ROCs) Medical home. specialty, diagnostic, and procedures Oak Forest Central **Provident Health Center** Campus Campus Campus **Fantus Health Specialty Care** Center Center

COOK COUNTY HEALTH & HOSPITALS SYSTEM

Ambulatory Specialty Services at ROCs

Cardiology

Dermatology

Diabetes and Endocrinology

ENT

Gastroenterology

Imaging

Neurology

Oncology

Ophthalmology

Optometry

Oral Surgery

Orthopedic Medicine

Pediatric Subspecialties

Podiatry

Pulmonology

PT/OT

Renal Medicine

Rheumatology

Urology

Vascular Medicine

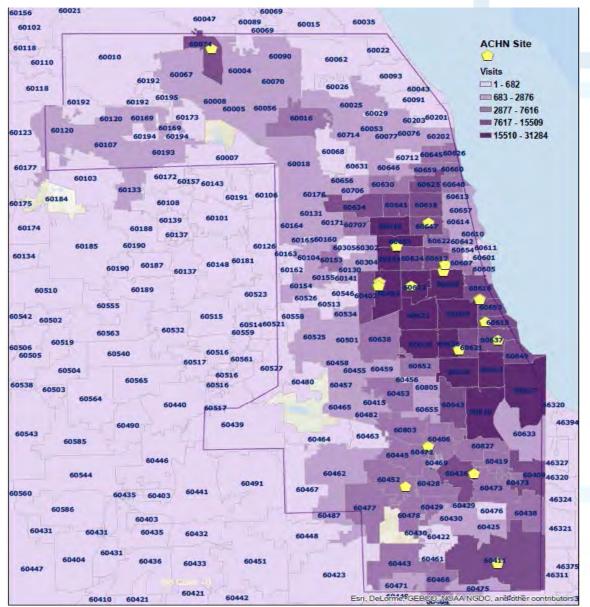


FY2015 Ambulatory: Volumes

| | Provider Visits | Non Provider Visits | Grand Total |
|----------------|-----------------|---------------------|-------------|
| Total Patients | 135,604 | 97,281 | 157,820 |
| Total Visits | 477,365 | 261,501 | 738,866 |



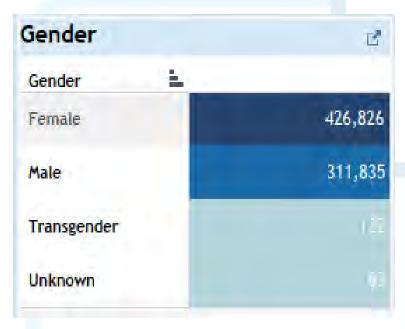
FY2015 Ambulatory Visits: Patient Zip Codes





FY2015 Ambulatory: Age, Gender of Patients

| AGE | | C. |
|-------------|--------------|------------|
| Age (group) | Total Visits | Percentage |
| 0 to 20 | 51,984 | 7.06% |
| 21 to 30 | 61,709 | 8.37% |
| 31 to 40 | 78,186 | 10.59% |
| 41 to 50 | 119,518 | 16.18% |
| 51 to 60 | 205,434 | 27.78% |
| > 60 yrs | 221,609 | 29,96% |
| Others | 426 | 0.06% |





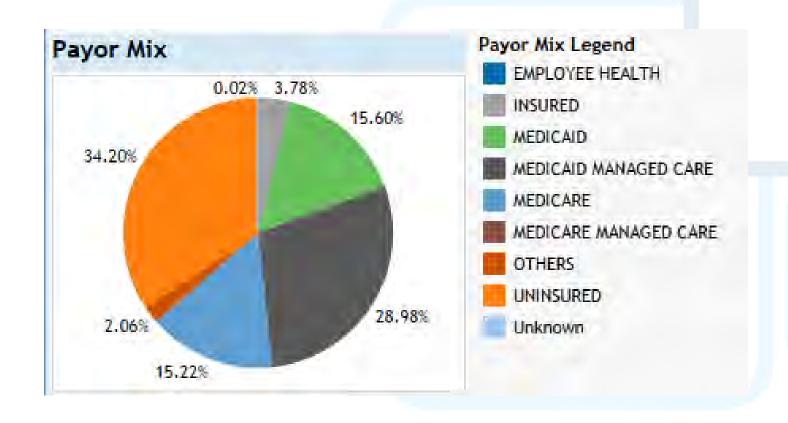
FY2015 Ambulatory: Race, Ethnicity of Patients

| Races | Total Visits | Percentage |
|---------------------------------|--------------|------------|
| | | |
| African American/Black | 365,557 | 49.47% |
| White | 259,160 | 35.08% |
| Other/UTD (unable to determine) | 54,273 | 7.35% |
| Asian | 34,272 | 4.64% |
| American Indian/Alaska Native | 18,325 | 2,48% |
| Multiple | 6,269 | 0.85% |
| Others | 1,010 | 0.14% |

| Ethnicity | |
|--|--------|
| Ethnicity | |
| Non-Hispanic/Latino/ Spanish Origin | 68.57% |
| Hispanic/Latino/Spanish Origin | 31.40% |
| Unknown | 0.03% |

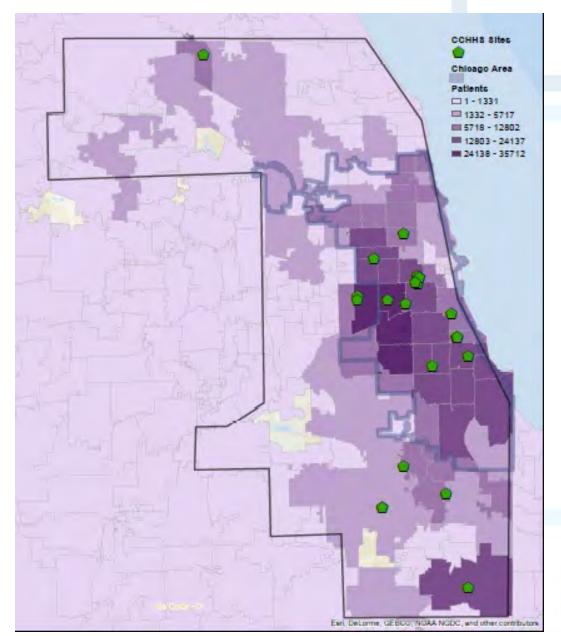


FY2015 Ambulatory: Payor Mix



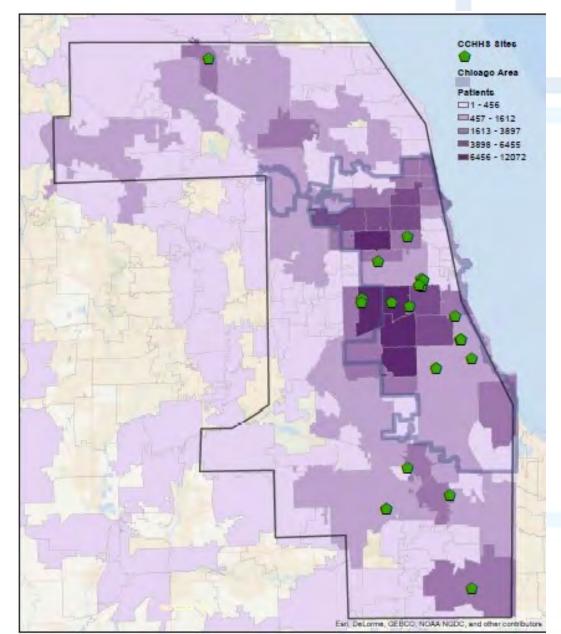


CCHHS Patients with Medicaid: FY2015





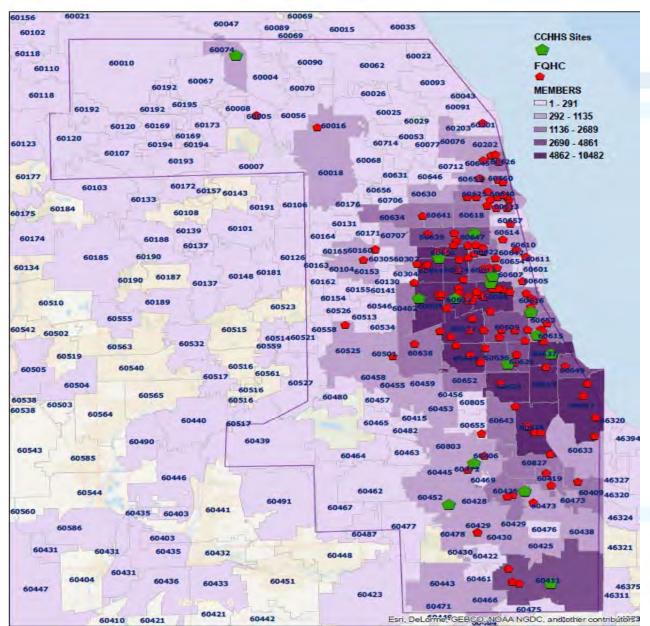
CCHHS Patients with CareLink: FY2015





CountyCare Members

As of 1/14/2016





Strategic Drivers

- Ensuring Cook County residents timely access to comprehensive and quality healthcare
- Building patient base to support specialty practices
- Implementing a robust care coordination program
- Aligning services with population needs
- Leveraging public health resources
- Engaging community partners
- Maintaining safety net no break in care



Model Ambulatory Health Center

- Primary Care/Patient-Centered Medical Home
- Empanelment location for managed care plans
- Basic Services in Medical Homes:
 - Family Medicine
 - Internal Medicine
 - Obstetrics
 - Pediatric Medicine
 - Behavioral Health
 - Dental
 - WIC
- Specialty Provider for Medicaid Managed Care Plans



Model Ambulatory Health Center: Internal Factors

- Full-time providers
- 3700 visits annually/provider
- Staff Support 2.3 to 2.5 FTE / provider
- Minimum 30 exams rooms, 9 dental chairs
- Appointments available 6 days/week with evening hours
- WIC space, group counseling rooms, waiting room with children's corner
- Structure conforms with quality goals and accreditation requirements



Model Ambulatory Health Center: External Factors

- Proximal to public transit routes
- Accessible parking
- Located in high traffic/high visibility areas
- Co-located with other social service agencies
- Attracts from region, not just neighborhood
- Constructed and located, ideally, for expansion
- Aligns with environmental/population needs



CET Published CAS Printer Freds CEL Available fact September 5 Overall Child Opportunity Chi Smark Dearing Index Categories* Very Low Moderate Very High Each Census Tract is shaded according to its Opportunity Index category representing childhood opportunity levels ranging from "very low" to "very high"

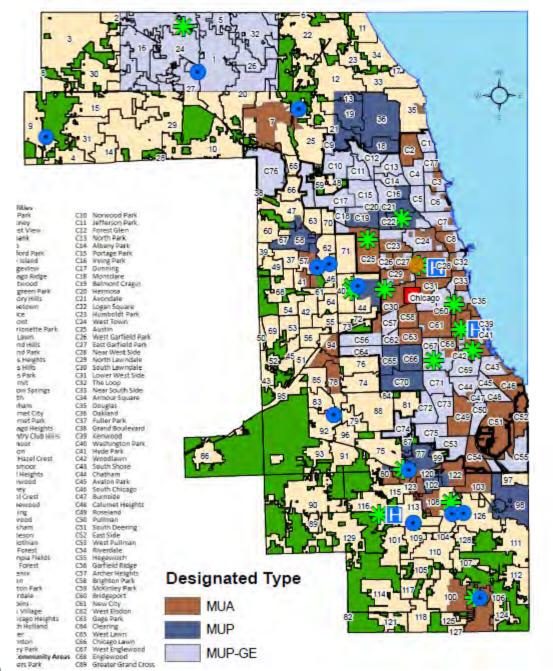
relative to the other tracts in the Chicago-Joliet-Naperville, iL-IN-WI Metro Area.

Child Opportunity Index – Cook County by Census Tract (2007-2013)

Source: CCDPH
 Epidemiology Unit,
 Kirwan Institute,
 diversitydatakids.org



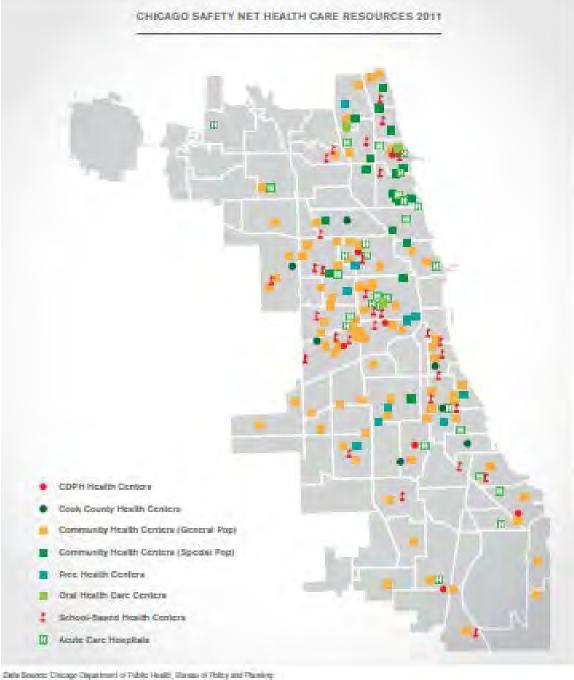
Oliver to be Named by 12 K of Characters



Cook County Map with MUA/MUP designations

Map created by CCDPH with data from HRSA





The Chicago Plan for Public Health System Improvement -Feb 2012



FY2016 Approved Initiatives

- Central Campus Redevelopment
- Provident Campus Redevelopment
- Oak Forest Health Center Relocation/Redevelopment
- Logan Square Health Center New Building
- Integration of Behavioral Health into PCMH
- WIC expansion



Next Steps

- Strategic Planning for FY17 through FY19
- FY 2017 Budget



Appendix/Additional Resources

- Child Opportunity Index Maps
 - City of Chicago
 - Cook County
- Hardship Index Map City of Chicago
- Uninsured Map City of Chicago
- Medically Underserved Cook County

