DHS eConsult Program

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The challenge

- How does a large, historically fragmented health care system address the issues of:
 - Long wait times for specialty services
 - Lack of coordinated care between County and Community Providers
 - High no-show rates to specialty clinics



- Large variations in practice





The Old System

- 350,000+ referrals to specialty care annually.
- Sent electronically and by Fax.
- Often illegible and/or unclear whether referral was needed.
- Referrals individually reviewed by medical directors.
- Long wait times for specialty appointments.
- No way for primary care doctor to know if referral happened.



Disruptive Innovation - eConsult

Not a referral but a discussion between primary care doctors and specialists:

- A referral might result
- Advice, no visit needed
- Advice to complete workup and then have visit
- Urgent or routine appointment
- * eConsult HIPAA secure, web-based "clinical conversation" portal with ability to refer those needing appointments to a scheduling desk.

eConsult Principles

Responsiveness

quick answers to requests for assistance

Equity

Care irrespective of payor

Collaboration

the power of dialogue

Customer Service

A system that patients will choose

Effective Practice

Practical "real world" improvement

Disruptive Innovation - eConsult

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The DHS eConsult Network



Submitting Sites

4Medical Centers

2 Multi-specialty Ambulatory Care Centers

17 DHS Health Centers

170 Community Partner (My Health LA) sites

- **14** Department of Public Health Clinics
- **14** Juvenile Courts Health Services Clinics
- 9 Sheriff's Department (Medical Services Bureau) clinics

3,000+ Providers have submitted at least one eConsult



Specialty Care

48 Specialty Services

330 eConsult reviewers located at 10 different DHS facilities

These locations can be envisioned together as a "Patient Centered Medical Neighborhood"

How eConsult Works

PCP submits eConsult request for assistance **Specialist reviews & responds to PCP within 4 days Dialogue** between PCP and specialist Next steps determined Patient Scheduled for Specialist or PCP treats in Medical Home

eConsult Advantages

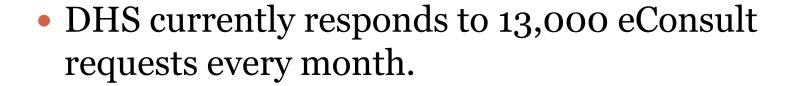


- PCP and Specialist collaboration
 - Improved PCP clinical capability
 - Relationship building
 - Troubleshooting of system access issues



- Improved responsiveness to requests for specialty assistance
- Reduction in avoidable specialty visits
- Improves effectiveness of specialty clinic visits (when they are indicated) the patient arrives ready for a definitive specialty visit.
- Provides ability to send consult notes (from specialty visit) back to PCP

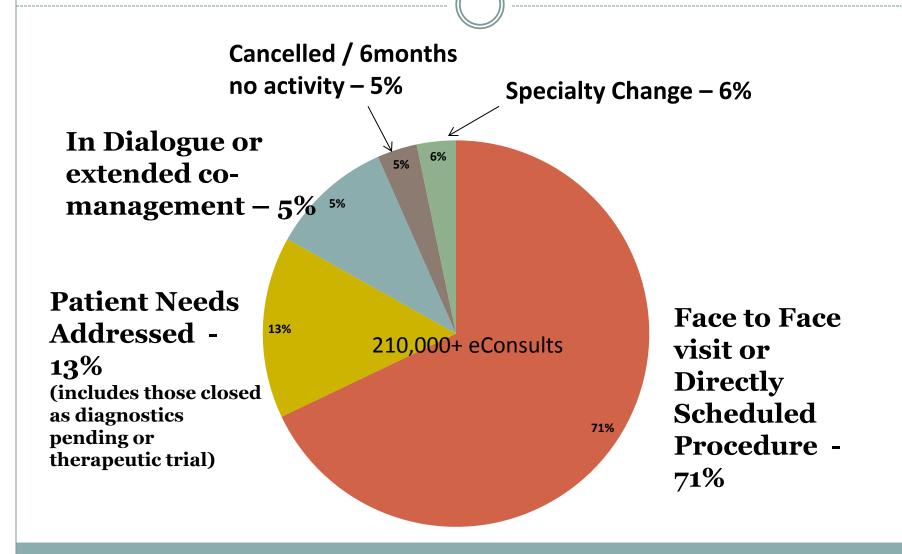
Responsiveness



 Our average response time to the initial eConsult request is:

2.5 days!

eConsult Dispositions



Access to Specialty Care

• eConsult provides <u>access</u> to specialty care in multiple ways

- Rapid access to specialty **expertise** 2.5 days on average
- Ability for specialists to **expedite** cases needing more rapid specialty attention and to **designate** specific face to face visit instructions based on clinical need.
- Ability for **PCPs** to deliver "specialty" care in the Medical Home
- Reduction in wait times for "**routine**" face to face specialty care visits (because we are using specialist time more efficiently)

Program Impact

Primary Care

- Quick access to specialty expertise
- Connected to larger system of care (reduced isolation)
- Opportunity to enhance clinical capability (eConsult "CME")
- Reduced wait times
- Improved scheduling process
- Ability to see status of request/scheduling improved care coordination
- Time investment in submitting eConsult
- More conditions managed in Medical Home more "balls" in PCP's court.
- Challenge in ordering specialty labs or diagnostics.
- Co-Management of complex patients
- Improved ability to meet patient's needs

Program Impact

Specialty Care

- Ability to extend expertise over a larger population of care
- Ability to triage
- Reduced wait times
- Reduced "no shows"
- Face to face visits are more productive
 - Better information
 - Pre-Visit Testing Completed
- Avoidance of inappropriate referrals
- Opportunity to teach/educate
 - PCP
 - Residents/Fellows
- Increased complexity of clinic patients.
- Time investing in reviewing eConsult
- Improved ability to meet patient's needs

Program Impact

Patient

- Reduced wait times for specialty care
- Less travel
- Fewer days off work
- Medical Home usually more culturally attuned
- PCP more capable / empowered
- Care better coordinated transitions of care better managed, process more transparent
- Specialist more informed when sees patient
- Fewer specialty visits required to develop treatment plan

Why don't most of you have access to eConsult?

Fee-for-service system:

Specialists get paid for visits

DHS model: salaried physicians

- We can pay people for answering eConsults
- No incentive for providing unnecessary care
- eConsult is aligned with our mission of decreasing unmet need