The Power of Being Present

Heval Mohamed Kelli, MD
Disclosures

None
Outline:

Meaningful Diversity

Being Underserved

Power of Being Present
Meaningful Diversity:
Focusing on the underserved & under-represented
**DEMOGRAPHICS**

Black and Hispanic people make up more than 25% of the United States population.

---

**GROWTH**

Less than 15% of the physician workforce is Black or Hispanic.

By 2060, racial and ethnic minorities are projected to account for more than half of the United States population.

- U.S. Census Bureau
IMPACT

These physicians are the key providers for...

- 70% of non-English speaking patients
- 54% of patients from Black, Hispanic, Asian, or other groups

And they are...

- 1.5 to 2 times as likely to care for low-income patients
- 2 to 4 times more likely to treat patients on Medicaid
Figure 1. Parental income of first-year U.S. medical students by quintiles of U.S. household income, MSQ years 2007-17.
National low-income student education

65 will receive high school diplomas:

45 will enroll in college

11 will complete postsecondary degree

For every 100 students

Source: National Education Longitudinal Study

Deseret News Graphic
Half of Low-Income High School Grads are Enrolled in College

Percent of high school completers by income level enrolled in a 2-or-4 year college

Note: “Low Income” refers to the bottom 20% of all family incomes; “high income” to the top 20% of all family incomes; “middle income” to the 60% between low and high incomes.

Source: National Center for Education Statistics, 2012 Digest of Educational Statistics

PEW RESEARCH CENTER
Poverty & CVD

High Income
2.5% Reduction

Low income
1.6% Rise
20% higher risk

Being Underserved:
Journey of refugees
refugee

/ˈrefjʊˈdʒiː/

noun
68.5 million forcibly displaced people worldwide

Internally Displaced People
40 million

Refugees
25.4 million
19.9 million under UNHCR mandate
5.4 million Palestinian refugees registered by UNRWA

Asylum-seekers
3.1 million
57% of refugees worldwide came from three countries

South Sudan: 2.4m
Afghanistan: 2.6m
Syria: 6.3m
SYRIAN REFUGEE CRISIS
Families Fleeing Violence

About 11 million Syrians are on the run, including some 4.8 million who have been forced to seek safety in neighboring countries. Inside Syria, more than 6.3 million people are displaced and 13.5 million are still in need of humanitarian assistance.

1 in 4 people is a Syrian refugee

LEBANON
1,017,433

1 in 10 people is a Syrian refugee

JORDAN
655,404

TURKEY 2,764,500

SYRIA
6,325,978 million people internally displaced

IRAQ
228,894

As of December 16, 2016
Sources: http://data.undhrc.org/syrianrefugees/regional.php
UNOCHA.org/syria
Secret?
Formula?
Model?
This small town in America's Deep South welcomes 1,500 refugees a year

How does a dusty, working-class town in Georgia not only manage to rehome thousands of refugees, but make them integral to the town's sense of identity?
Mentor to Investor
Your presence can be the light of guidance & opportunities.
Power of Being Present:
Inspire by being there
Medical Pipelines:

- Underserved locations
- Maximum capacity
- Inspiring students
Dear Dr. Kelli,

I’m a student in Clarkston High School, and I saw your presentation and heard about your experience through your life career. I want to say that it motivated me a lot in many ways. I always wanted to be a cardiologist. The person you are right now is who I wanted to be in the next few years. I would like to introduce a little more about me first and I would like your advice. I live with my dad who suffered from heart and kidney failure, my mom who has diabetes and 2 sisters and one younger brother that is still in high school. Since my parents are both suffering from diseases, they couldn't work. Me and my 2 sisters work part time after school and on the weekends. It’s our senior year for me and my 2 sisters. We work in different places. I work in a little store in my neighborhood that allow me to work straight after school, and weekends. So, when you tell me about your story, I feel like you’re telling my story. Sorry for writing too long. I want your advice on what kind of school and what type of education do I have to learn to become just like you... Thank you so much for reading my letter. I hope you share your advice as soon as possible. Thank You.

From,
ATLANTA MEDICAL STUDENT BRINGS HEALTHCARE AND MEDICAL EDUCATION TO REFUGEES

DAILY POINT OF LIGHT # 6442  |  JAN 28, 2019  |  BY BRENDA SOLIS

Becoming a doctor and more specifically a surgeon was something Hannah Williams wanted to do since high school. The human anatomy fascinated her ever since a young age so pursuing a career in medicine only seemed natural. So when she entered college, she started working at a research lab with surgeons and fell in love. She was reassured that this career was for her. Hannah, now, is in her last year of medical school at Emory University.
Mission

The Young Physicians Initiative will provide a positive and engaging mentorship experience to prepare high school and college students in their journey toward becoming a doctor in the future.
Our Power

• Medical Students
• Sustainable System
• Growing Network of Guidance
• “Being Present”
Our Method

2nd year Medical Student

1st year Medical Student

YPI Leaders

- Setup YPI at school
- Plan YPI dates and class location

School Advisor

- Approve YPI at school
- Promote YPI at school

YPI Fellows

- Lead YPI sessions
- Implement YPI curriculum
Our Method

One session a month
Fall & Spring semesters

Sessions:
- Medical case
- ER cases
- Medical school journey
- Speaker & Panel
Our Impact

Founded in 2016

- 4 high schools
- 5 Universities
- 24 Medical students
- >100 high & college students a month

• Annual Doctor for a Day Conference
• 2-3 Doctor for a summits
Our Impact

82% understand the process of becoming a doctor.
82% became interested in becoming a doctor.
91% knew the timeline of medical school.
100% recommend the program to friends.
100% are supported by their family to become a doctor.
Doctor for a Day conference

75 high school and college level students

>70% female

>60% underrepresented minorities

40 medical students and doctors representing all GA medical schools.
Doctor for a Day summit
16 rising college level students
>60% female
>90% underrepresented minorities

>90% were inspired into a career in medicine after attending the summit and also found the summit to be very helpful on guidance toward a medical career.
Take Home Message

• Meaningful diversity serves & drives excellence
• Be present & be the light to inspire
• Believe in the power of your passion
• We love to bring YPI to your area
Hkelli@emory.edu
@hevalkelliMD