

- What led me to Global Ophthalmology

- What is Global Ophthalmology?

- What is "Glocal"?

- How can we train 'global citizens'?

Aligning my passion with opportunity



What is Global Ophthalmology?

Starting with the definitions



What is Global Health





Photos from: Ishtm.ac.uk

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	What	is	Global	l Healt	h
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Photos from: npr.org

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Global Health

	Global health	International health	Public health
Geographical reach	Focuses on issues that directly or indirectly affect health but that can transcend national boundaries	Focuses on health issues of countries other than one's own, especially those of low-income and middle-income	Focuses on issues that affect the health of the population of particular community or country
Level of cooperation	Development and implementation of solutions often requires global cooperation	Development and implementation of solutions usually requires binational cooperation	Development and implementation of solutions does not usually require global cooperation
Individuals or populations	Embraces both prevention in populations and clinical care of individuals	Embraces both prevention in populations and clinical care of individuals	Mainly focused on prevention programmes for populations
Access to health	Health equity among nations and for all people is a major objective	Seeks to help people of other nations	Health equity within a nation or community is a major objective
Range of disciplines	Highly interdisciplinary and multidisciplinary within and beyond health sciences	Embraces a few disciplines but has not emphasised multidisciplinarity	Encourages multidisciplinary approaches, particularly within health sciences and with social sciences

Towards a common definition of global health

Jeffrey P Koplan, T Christopher Bond, Michael H Merson, K Srinath Reddy, Mario Henry Rodríguez, Nelson K Sewankambo, Judith N Wasserheit, for the Consortium of Universities for Global Health Executive Boad*

Global Health

"Global health is an area for study, research, and practice that places a priority on improving health and achieving equity in health for all people worldwide."

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Global Ophthalmology

"Global **ophthalmology** is an area for study, research, and practice that places a priority on improving **vision health** and achieving equity in health for all people

worldwide."



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"Academic" Global Ophthalmology

Aims to strengthen health systems by providing education, research, and clinical care in collaboration with our partners



"Academic" Global Ophthalmology

Aims to strengthen health systems by providing education, research, and clinical care in collaboration with our partners







- How can we work together?
 What can we learn form each other?
 Learn from each other's successes and failures

Openness Vulnerability Communication Collaboration

G	O – Emory
Putting Global Opt	nthalmology into Practice
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Global Ophthalmology

"Global ophthalmology is an area for study, research, and practice that places a priority on improving vision health and achieving vision equity for all people worldwide."



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What is "GLocal" Ophthalmology?

vision equity for all people worldwide

The application of the same principles of global ophthalmology to local communities (ie the United States)





The challenges of the US Health System

- Access is limited to the insured
- What type of insurance
- What type of care and where
- Efficient utilization of the limited resources for the uninsured and underinsured

Percent of People Covered by Medicald Cortin, 2021 **Topic I Medicald Income Eligibility Limits based on Implementation of Medicald Expansion as of January 2020 **Topic I Medicald Expansion States **Topic I Medicald Expansion States **Topic I Medicald Expansion as of January 2020 **Topic I Medicald Expansion States **Topic I Medicald Expansion States



The Built Environment

- Takes into account
 - Location of optometry and ophthalmology offices
 - Availability of public
- transportation

 Highways and roads

 Provides key information on access



Georgia Eye Care and the Built Environment

DENSITY:#Visually impaired per 1,000 population



Total Ophthalmology & Optometry Offices in Georgia



Need and Accessibility



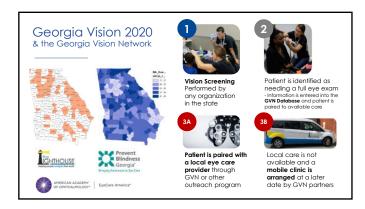
Georgia Eye Care and the Built Environment

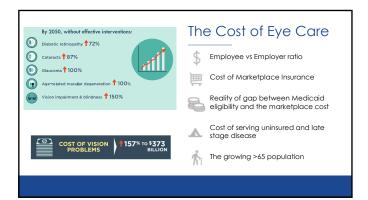
DENSITY:#Visually impaired per 1,000 population

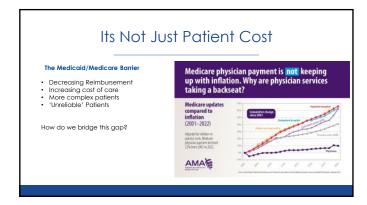




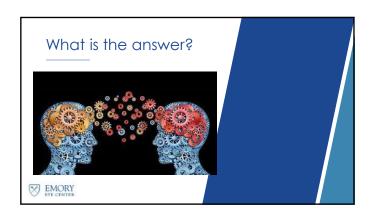








Advocacy at ALL Levels







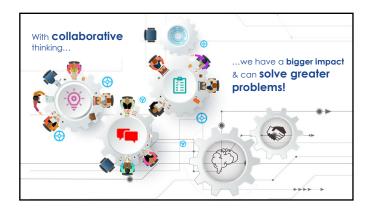
Collaborative Thinking

- Understanding the **real** barriers to access
- Understand the challenges of patients AND providers
- Recognize everyone is going to lose a little bit

 Advocating for our patients and our profession













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