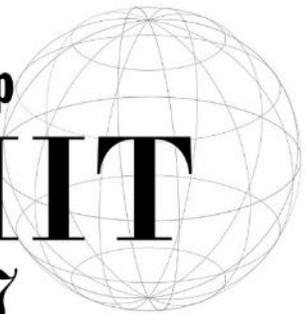




VM global
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AIeye

Artificial Intelligence
Supercharging Knowledge and Decision Making

Lengua Lista: The Future of Medical Translation

Alexander Martin

OD 2017 Candidate

New England College of
Optometry

AEye

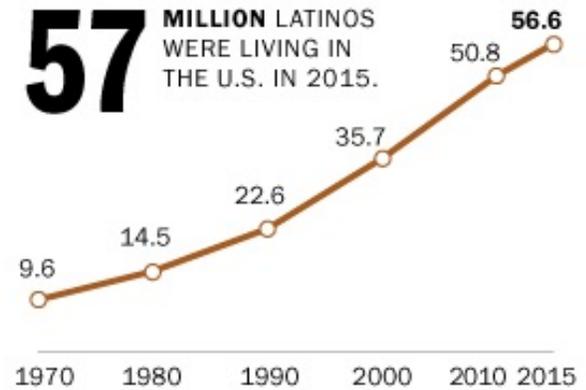
Artificial Intelligence
Supercharging Knowledge and Decision Making



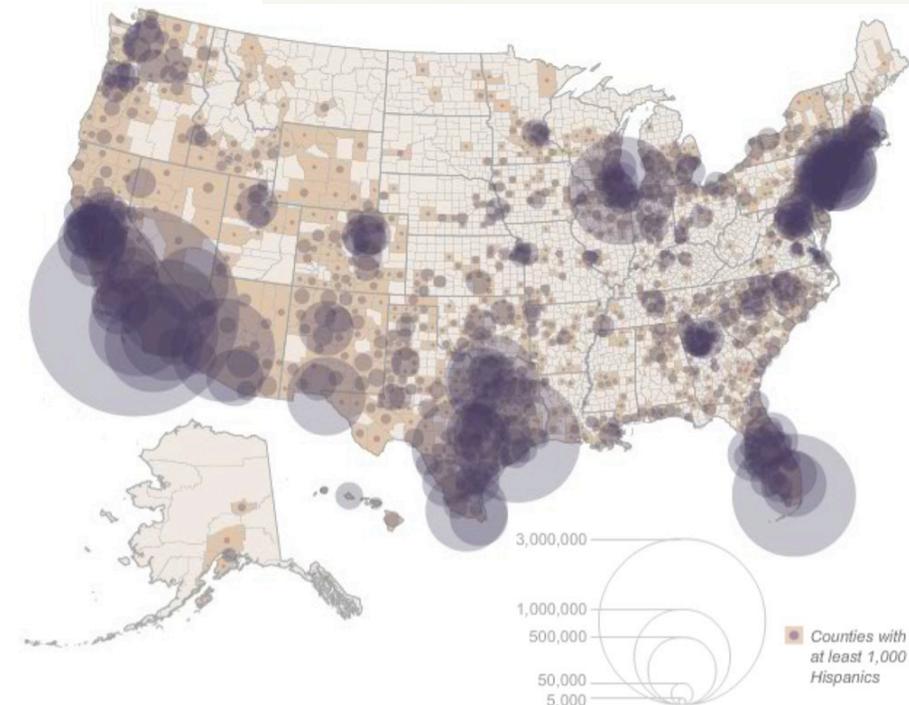
The Challenge:

- Spanish-speaking patients are **underserved and uncomfortable** with **doctors who cannot communicate** with them in Spanish.
- Unable to teach **conversational** Spanish to doctors.
- **Children** and non-medical professionals are utilized as translators.
- Phone translation or third party **translators take extra time and money.**

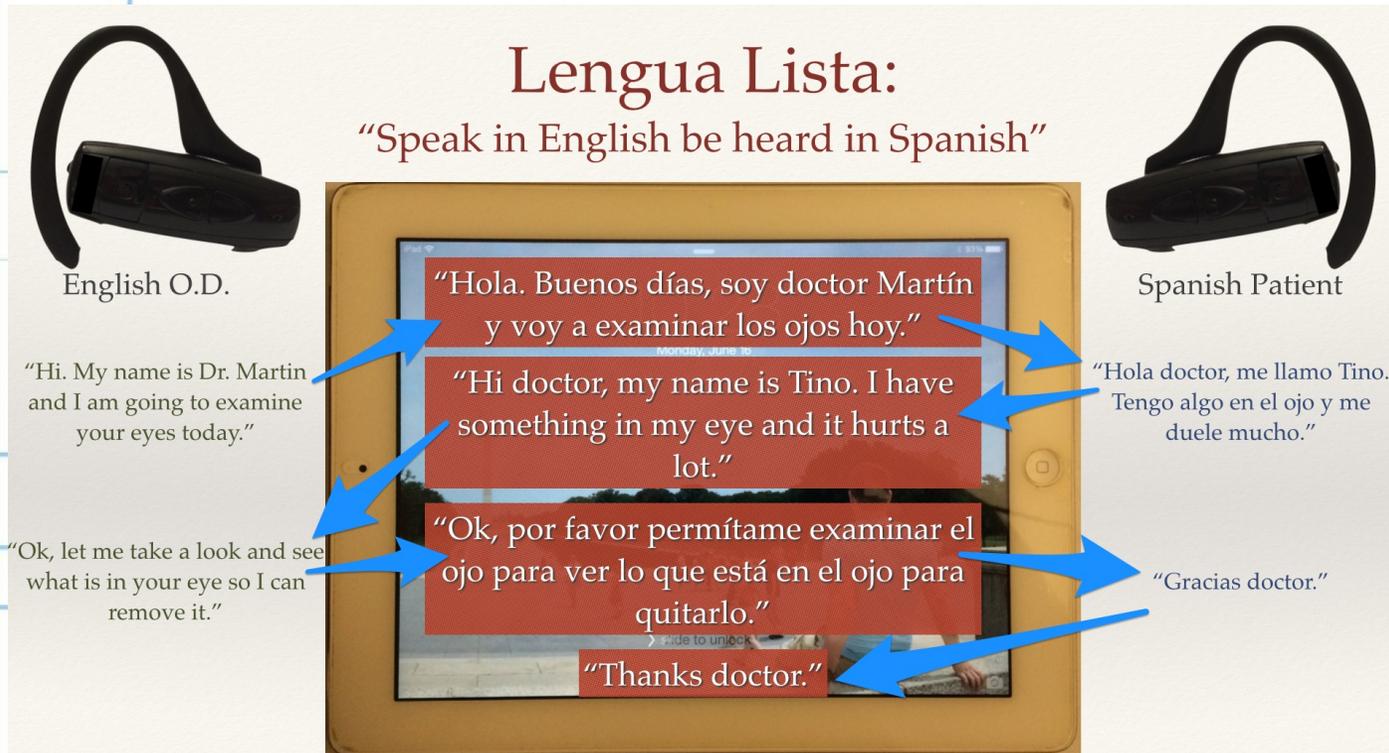
U.S. Hispanic population



FROM REPORT: "HISPANIC POPULATION REACHES RECORD 57 MILLION, CENSUS BUREAU" (JUN 27, 2016)



Lengua Lista:



- **Artificial intelligence translation**
- **Communicate instantly, while speaking one's native language**
- **Think and predict**
- **Auto-populate an electronic medical record.**



Future Plans:

- 3-5 years of development with the right resources and investors

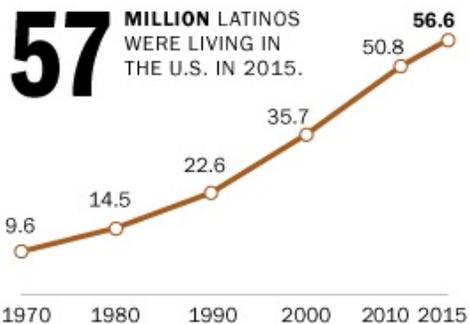
Website: to connect doctors and patients

+ Translator / Electronic Medical Record

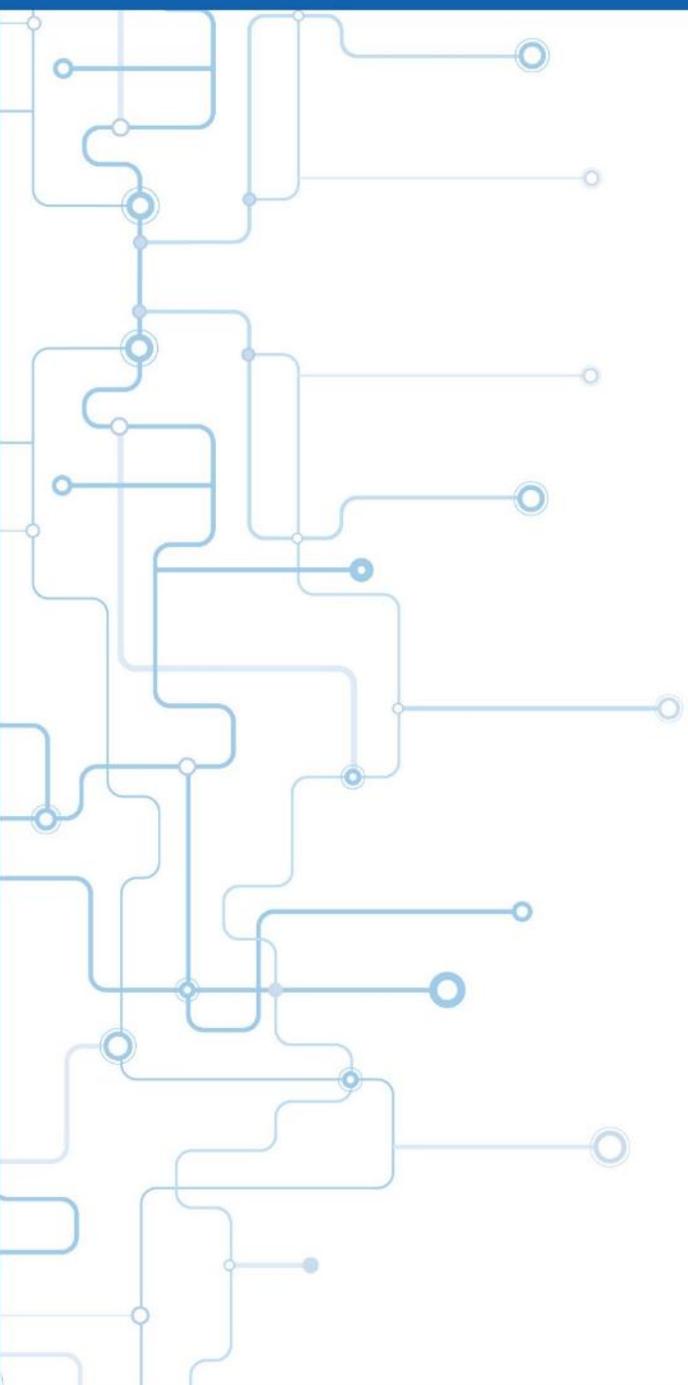
Access to care for people who do not speak English

- Lengua Lista service would cost \$1,200 to \$1,600 per year per practice.

U.S. Hispanic population



FROM REPORT: "HISPANIC POPULATION REACHES RECORD 57 MILLION, CENSUS BUREAU" (JUN 27, 2016)



Thank you!