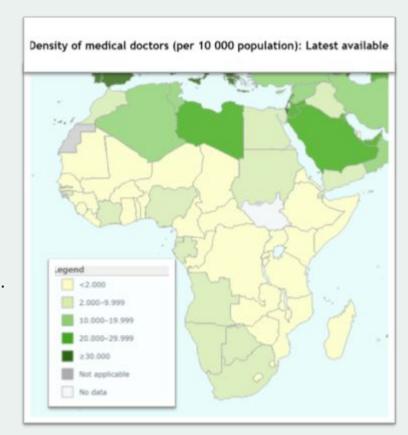
Hi, my name is Sarah.

I am a doctor from Somalia



0.23 Doctors/1000 · · · · people in Somalia



L29
DOCTORS/1000 PEOPLE IN ....

24.8 DOCTORS/1000 PEOPLE IN US

OF THE WORLD'S HEALTH WORKERS

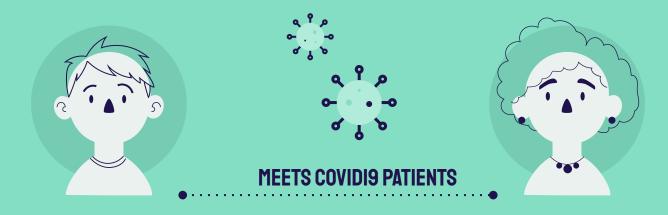
**22**%

OF THE GLOBAL DISEASE BURDEN

Health Security index Africa against covid19 - By health security index 16.20 54.80 Tests/1M 13.918 Nominal GDP (\$billion) Sum of Nominal GDP per.. Libya Western Sahar Health Security index Chad SudanEritrea 54.80 Total Number of Praction.. Sao Tome and Principe Seychelles

DOCTORS ARE THE MOST PRECIOUS RESOURCE

### DR. SARAH MEETS COVDI9 PATIENTS



**COVIDI9 PATIENT** 

DR SARAH



**HOW CAN WE PROTECT AND EMPOWER DOCTORS?** 

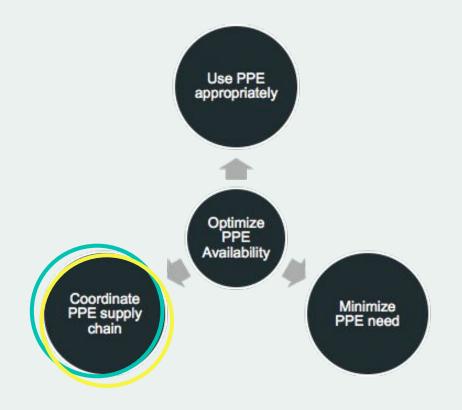






# BY OPTIMIZING EXISTING

**SUPPLY CHAIN** 



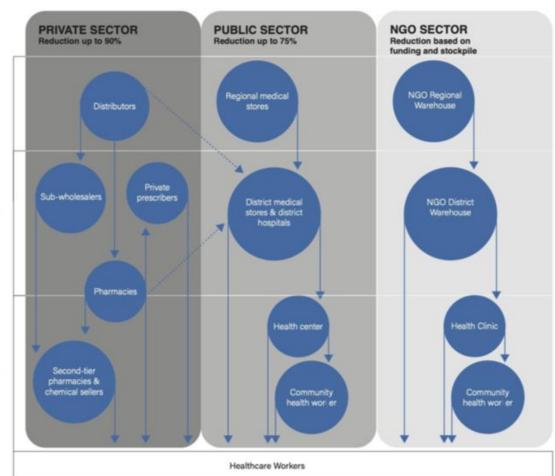
## THE CURRENT SUPPLY CHAIN LOOKS LIKE

REGIONAL

DISTRICT

CITY / LARGE TOWN

SMALL TOWN / RURAL COMMUNITY



## Due to lockdown 96% truck down Need PPE urgently Detect Forecast Smart route Coordinate Warehouse **CENTRALIZED MANAGEMENT SYSTEM**

#### **IMPACT/BENEFIT**

- Regional & International Coordination
- Monitor & Control PPE Requests
- Avoid duplication of requests and stock
- End-to-End Distribution of PPE
- Flexible & secure
- Timely delivery

### WHY WE ARE THE BEST TEAM TO TACKLE THE PROBLEM?









listor Exekir

Victor Ezekiel Mechanical Eng @CovenantU Nigeria



Heying Zhang Aerospace Eng @GeorgiaTech North Carolina



Yingquan Li Deloitte Federal Washington D.C.



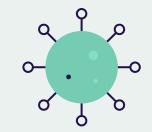
Erika Wheeler Bioengineering @NortheasternU San Francisco

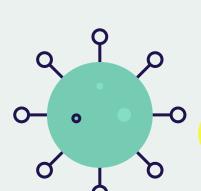


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IKWUO AFIA Microbiologist Nigeria





## QUESTIONS?



Team PPE\_007