



Leaving no one behind the frontiers of science

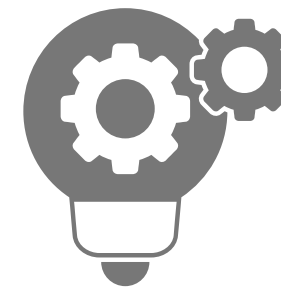
7th Youth Forum on SDG Implementation

Prepared by Yu Qi Zhou, Su Hyun Hong and Mathieu Tacderan



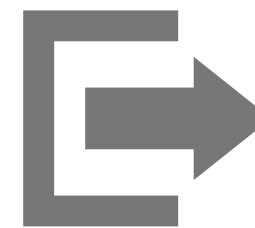
# 2.8 billion

People worldwide suffer from multiple chronic conditions.



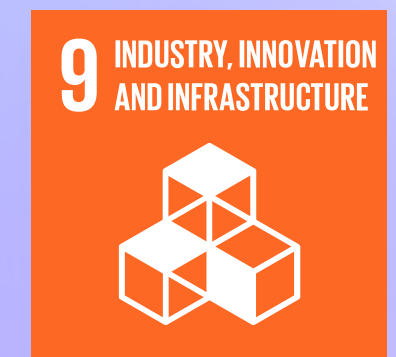
## Objective

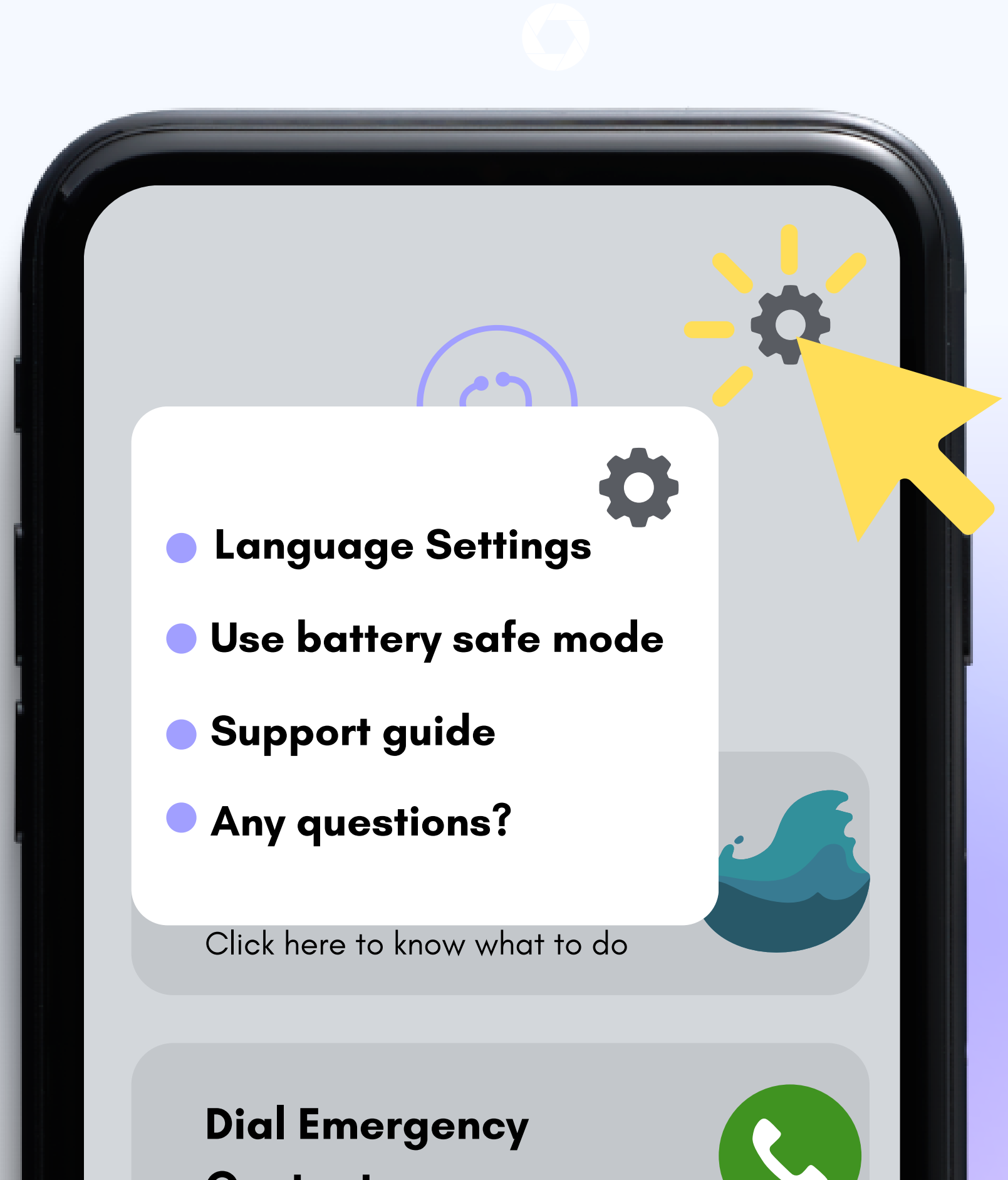
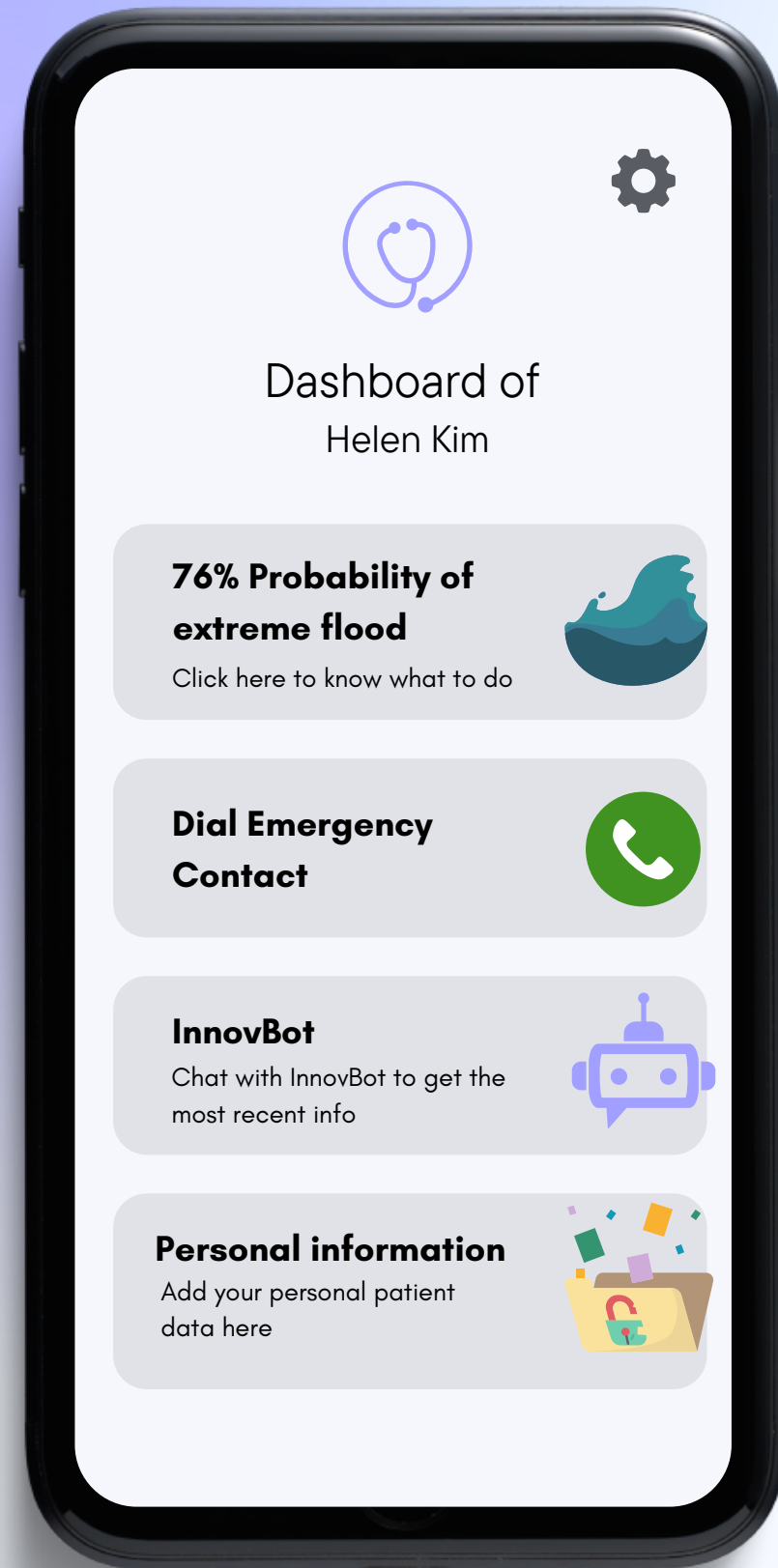
Less people affected by natural catastrophes through management of chronic medication

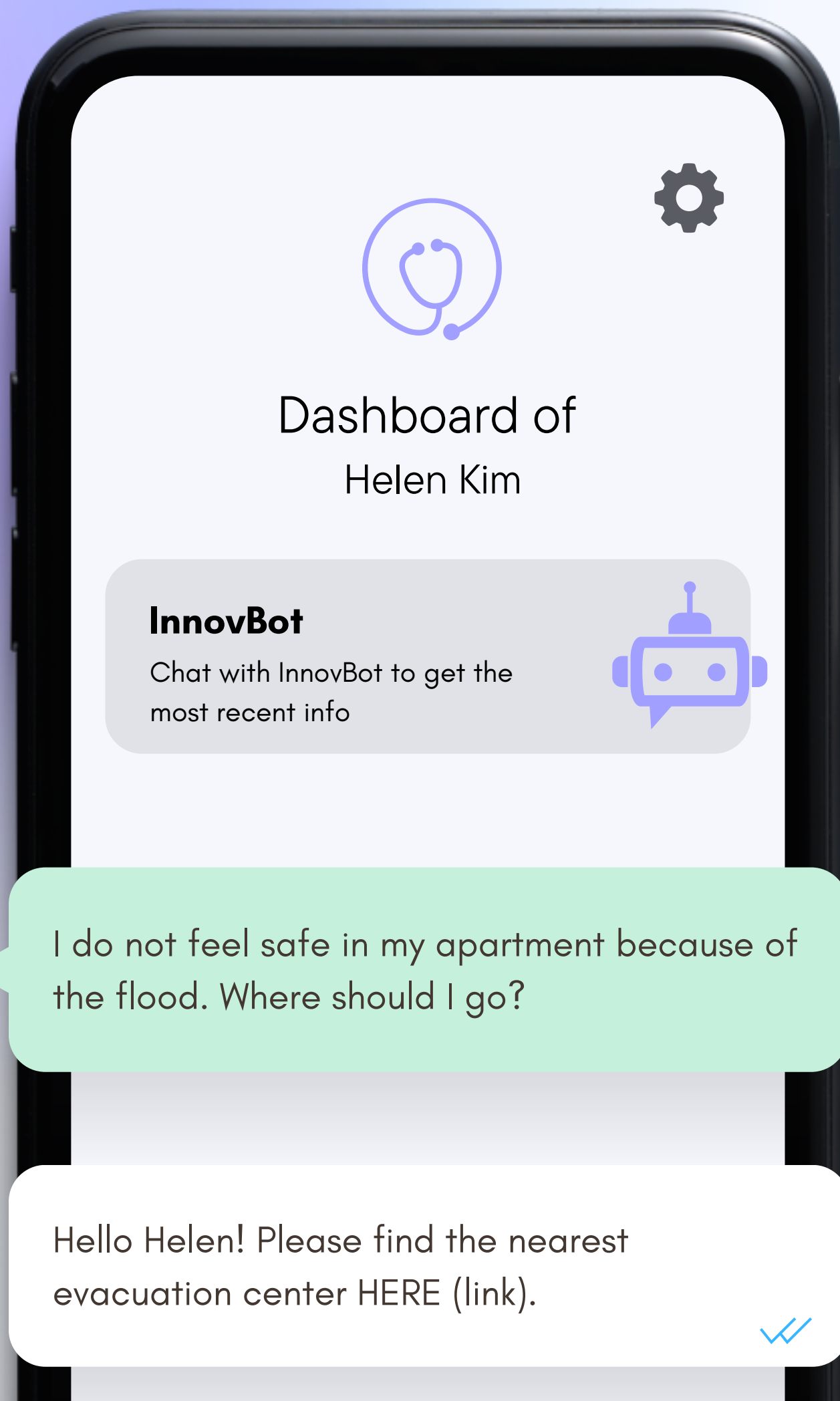


## Outcomes

- Reduce consequence and incident of treatment interruption
- Reduce patient reacting time to emergencies by 50%



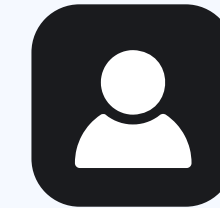
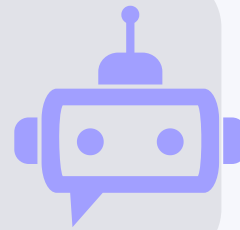




## Dashboard of Helen Kim

### InnovBot

Chat with InnovBot to get the  
most recent info



### User-friendly Utilization

With its comprehensive interactive capabilities, it  
simplifies the process of requesting in-depth  
information.



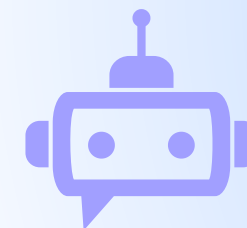
### Accurate Prescription Needs Forecasting

Our system utilizes cutting-edge algorithms  
and data analytics to analyze patient data,  
current stock, and various factors



I do not feel safe in my apartment because of  
the flood. Where should I go?

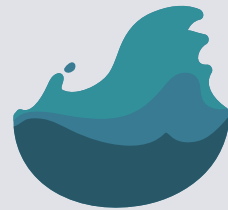
Hello Helen! Please find the nearest  
evacuation center [HERE](#) (link).





## Dashboard of Helen Kim

**76% Probability of  
extreme flood**



## Dashboard of Helen Kim

**Personal information**



**Helen KIM**



**Basic Information**



**Medications**



**Supporting Documents**



**Main Healthcare Provider**

# Logistical matters



**Resources**



**Costs**



**Collaboration**

# CHALLENGES

Terms and conditions, highlighting the recognition of local and international policies related to data privacy and protection.

— **Data safety**

Collaboration with Primary Health Care Sector for Information Dissemination.

— **Accessible for the Financially Challenged**

Alternative communication lines employing similar systems to the Emergency Alert Systems that is being utilized by numerous countries

— **Internet Connection**

# GOING FORWARD



## SCOPE

responsiveness to more forms of disasters, especially when the app is proven to be effective in reaching its objectives



## INCLUSIVITY

cater to the elderly and PWDs, wherein additional features can be incorporated to cater to their needs may be explored



## INTEGRATION

explore potential ways to integrate the application systems with other nationwide healthcare technology (such as those related to inventory)



**Thank  
you for  
listening!**

YOUTH STARTS WITH YOU -  
CHANGE STARTS WITH US.

# Get in touch with us



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