

NHSO DashBot

Maximize Funding Allocation & Services
for Universal Coverage Scheme (UCS)



Presented By : Lorem Dimsum

THAILAND - UNIVERSAL COVERAGE SCHEME

- National **health care** card for Thai citizen -



HEALTH MARKET OVERVIEW



Registered
Patients

48.28 Million

NHSO Budget
**163,152.18
Million THB**

Transactions
per year

83 Million

PROBLEM – **GOVERNMENT**

- ▶ Health Data Overflow
- ▶ Mismanaged Data
- ▶ Poor Budget Allocation



PROBLEM – CITIZEN

“ What is my rights? ”

“ Where is my card? ”

“ I need help! ”



SOLUTION – GOVTECH

- ▷ Patient demographic
- ▷ Most common diseases
- ▷ Fatality ratio
- ▷ Peak time/hospital
- ▷ Budget allocation



**DATA
VISUALIZATION**



Dataset : nhso.go.th, data.go.th



161.1 M

Out-Patient Dept.



0.120 M

In-Patient Dept.



147.7 M

NHSO Fund



91.11%

Satisfaction Rate



Out-Patient Dept.

A total out-patients

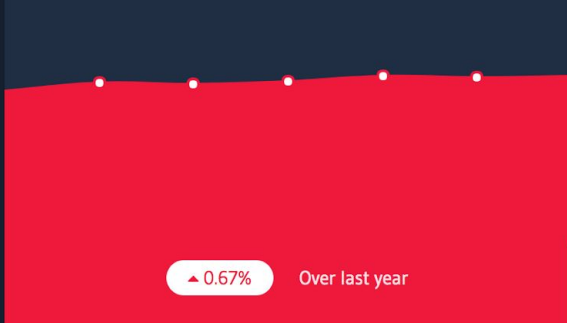


▼ 0.24%

Over last year

In-Patients Dept.

A total in-patients

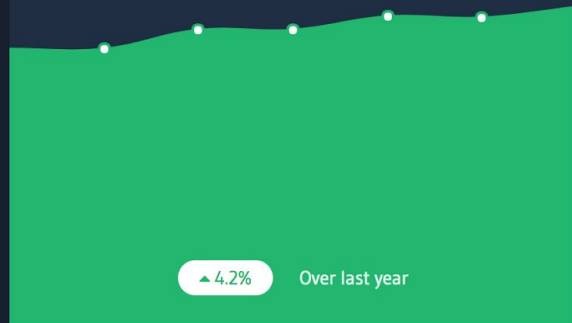


▲ 0.67%

Over last year

NHSO Funding

From year 2552-2559



▲ 4.2%

Over last year

Overview Results In-Patient Dept.

Today ▼

Other Intestinal Infectious Diseases

5.40%



Complication of Pregnancy

4.79%



NHSO Dashboard



Overview Results In-Patient Dept.

Today ▾

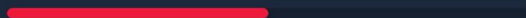
Other Intestinal Infectious Diseases 5.40%



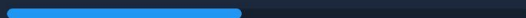
Complication of Pregnancy 4.79%



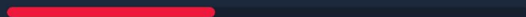
Other Diseases of The Digestive System 4.46%



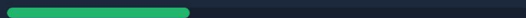
Pneumonia 4.40%



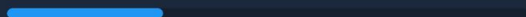
Symptoms, Signs & Abnormal Clinical & Laboratory Findings 4.13%



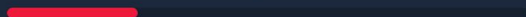
Other Disorders Originating in the Perinatal Period 4.12%



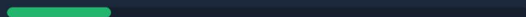
Diseases of the Eye and Adnexa 3.75%



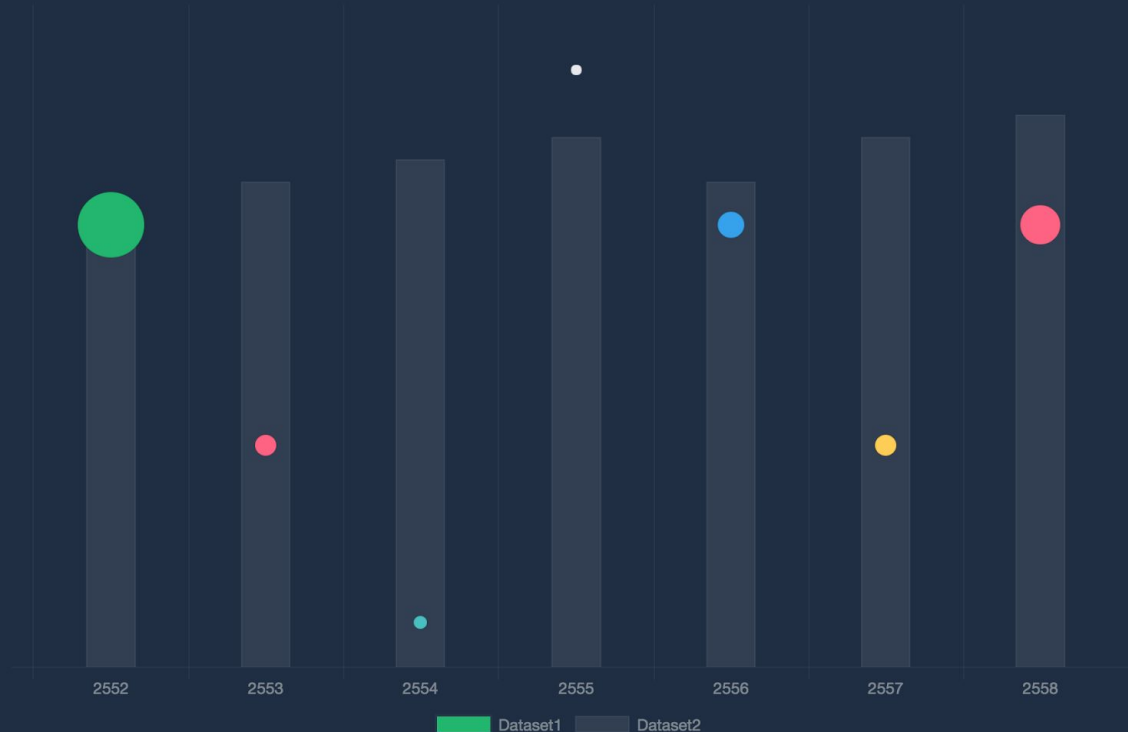
Other diseases of the respiratory system 2.83%



Single Spontaneous Delivery 2.79%



"Universal Health Coverage" is a system of life security which gives a person confidence that they will be able to indulge in appropriate health behavior.



Most Visitor Hospitals



Lert Sin Hospital
Bangkok, Thailand

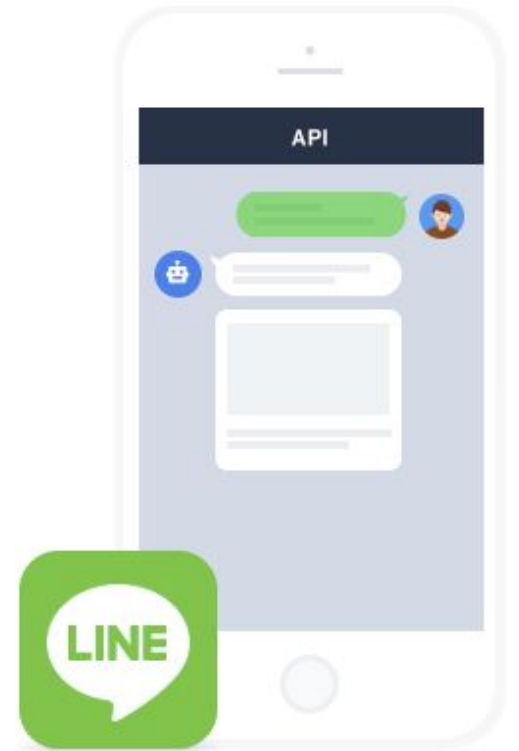
NH

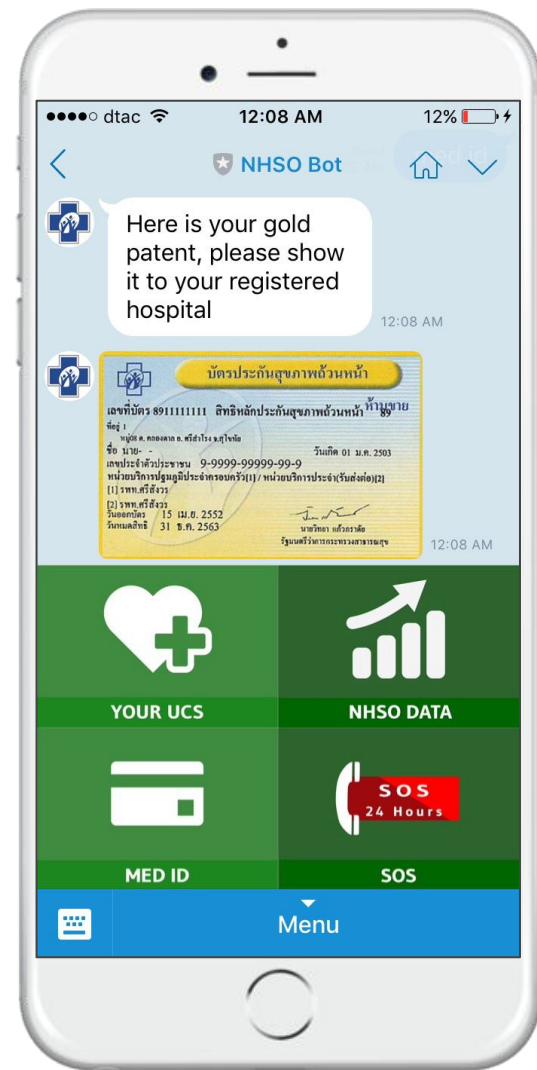
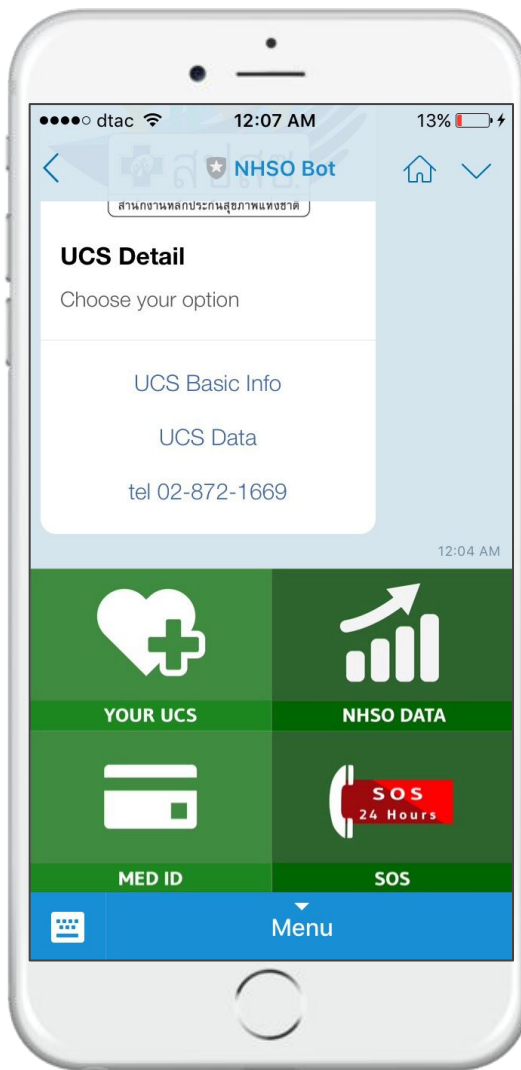
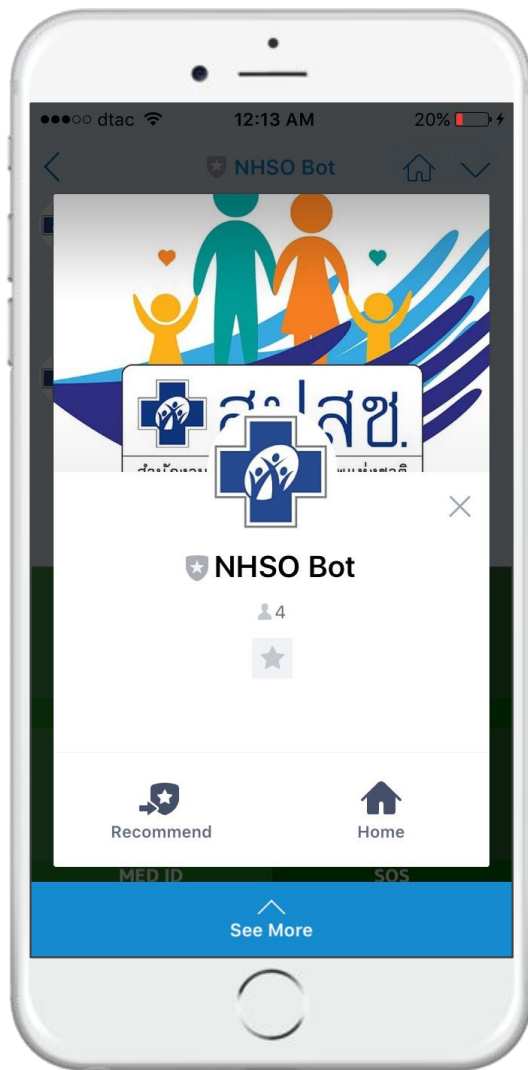
Data Visualization 52

SOLUTION – CITIZEN

- ▶ Know your own rights
- ▶ Medical ID
- ▶ SOS iER (Chatbot)

NHSO LINE Bot





- TEAM -



Chonlarnatt Poonchattakarn
Business Specialist & Developer

- Serial entrepreneurs in SMEs & Startups 10 yrs exp.
- 5 yrs exp. as full stack developer
- Founder of Financial Broker in New Zealand
- Founder of Chatbot Thailand



Ploypitcha Boontavipitak
Sales & Marketing

- 5 yrs of marketing experience from top global FMCG companies (L'Oreal, Henkel, etc.)
- Founder of PetInsure
- Co-Founder of Chatbot Thailand



Anon Chatwuthikrai
E-Commerce & Digital
Business Specialist

- Business owner in e-commerce sector
- 5 yrs experience in digital marketing
- 4 yrs system consultant
- Technology savvy with business thinking

Let's us make transparency in the national healthcare system



THANKS!

Any questions?

You can find me at

- ▶ Line Bot : @jxo6629s
- ▶ Dashboard URL:
- ▶ <https://goo.gl/q2AKss>