



 Q·nomy

Public Health

Crisis Management

IN

Q-nomy supports the complete cycle of public health management during pandemic and nation-wide health threats.

Trusted by Governments and large leading Healthcare organizations worldwide

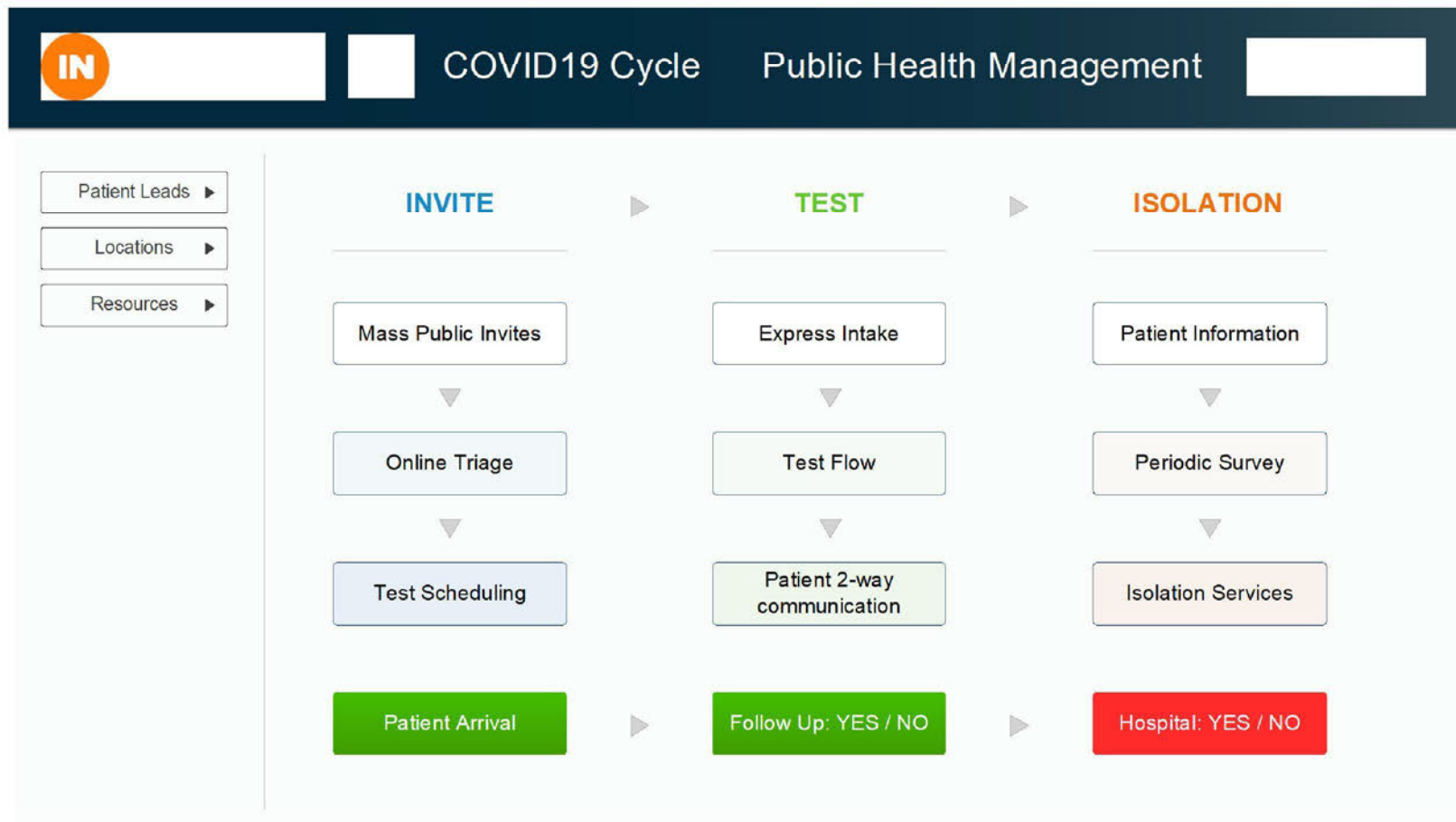


IN

COVID19 Cycle Public Health Management

- 1 Managing state-wide virus carrier tests
- 2 Managing isolation: @home and @facility
- 3 Nation-wide Vaccination

Goal: National Resource Optimization



IN

COVID19 Cycle Public Health Management

Patient Leads ▶

Locations ▶

Resources ▶

INVITE

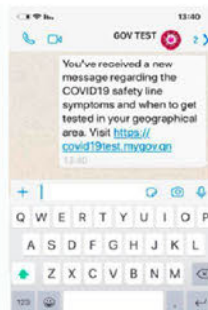
Mass Public Invites

Online Triage

Test Scheduling

Patient Arrival

Text Message



Symptom Survey



Test Scheduling



IN

COVID19 Cycle

Patient Leads ▶

Locations ▶

Resources ▶

TEST

Express Intake

Test Flow

Patient Notice

Follow Up: YES / NO

Intake



Lab Flow



Patient Notification

Call Assist			
Call Today			
Patient	Appointment		
Leopold Bloum	Wed. 5 Jun 10:15	🟡	CALL
Maceo Boylan	Wed. 5 Jun 12:25		CALL
Tommy Caffrey	Wed. 5 Jun 12:25		CALL
Myles Cranford	Wed. 5 Jun 12:25		CALL
May Golding	Wed. 5 Jun 12:25		CALL
Failed Attempts			
Contacted Today			

IN

COVID19 Cycle

Patient Leads ▶

Locations ▶

Resources ▶

ISOLATION

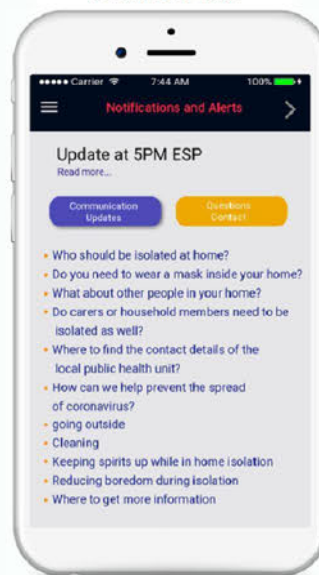
Patient Information ▶

Periodic Survey

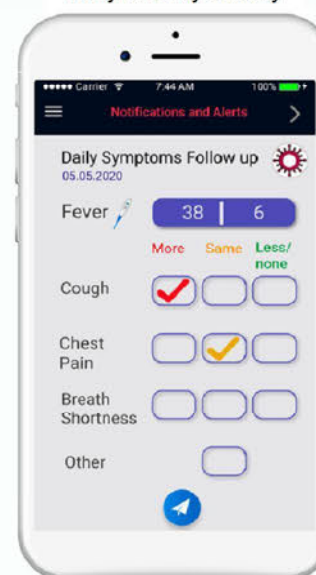
Isolation Services

Hospital: YES / NO

Content Push



Daily/Weekly Survey



IN

COVID19 Cycle

Patient Leads ▶

Locations ▶

Resources ▶

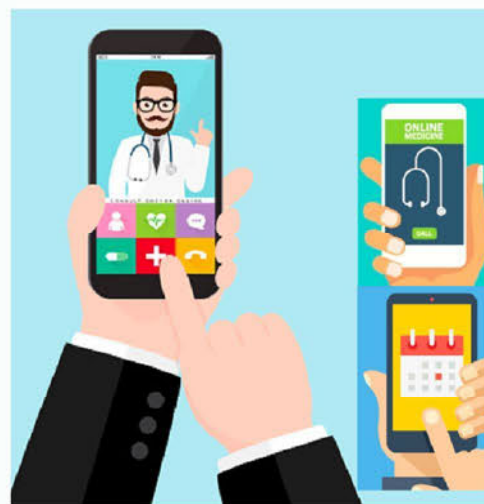
ISOLATION

Patient Information ▶

Periodic Survey

Isolation Services

Hospital: YES / NO



▶ Schedule Video Doctor Appointment

▶ Schedule 2nd, 3rd test

▶ Patient Request Form

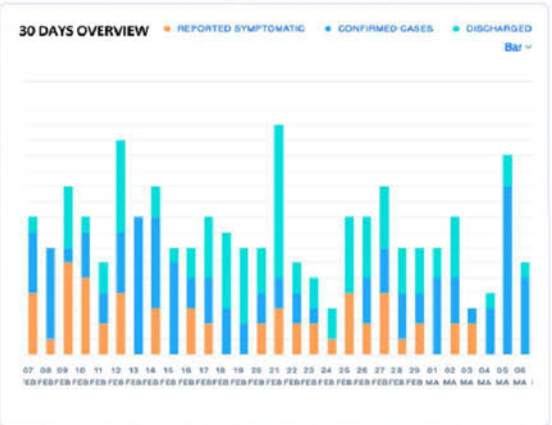
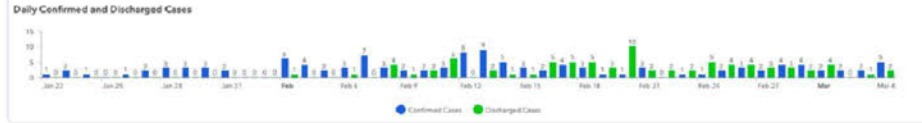
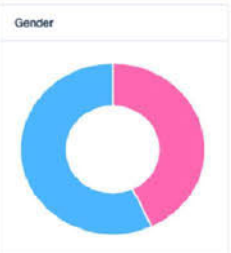


Nation-wide COVID19 Dashboard



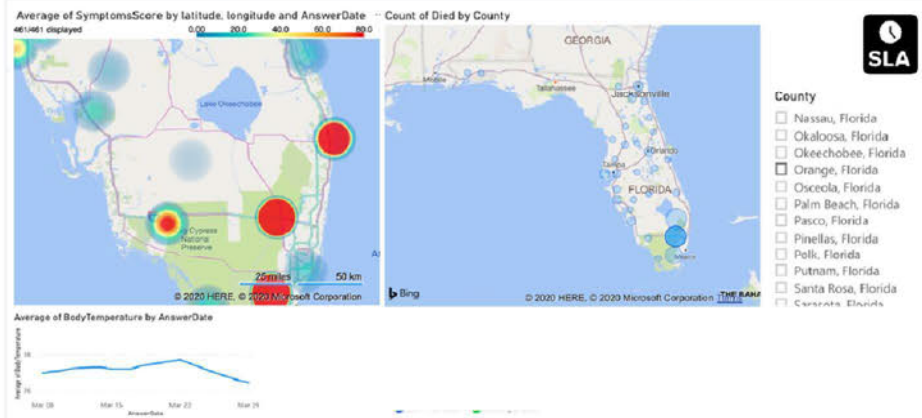
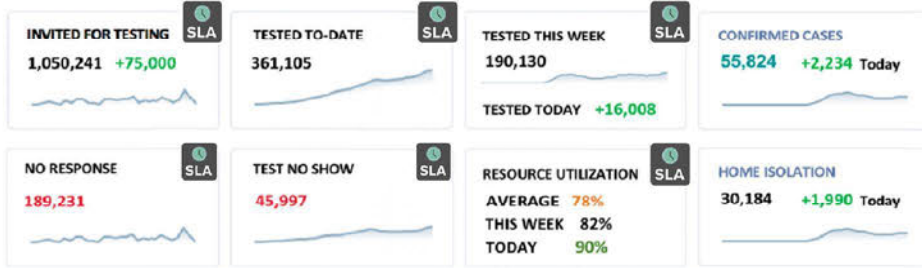
PHM Outbreak Dashboard

21 JANUARY 2020 TO TODAY

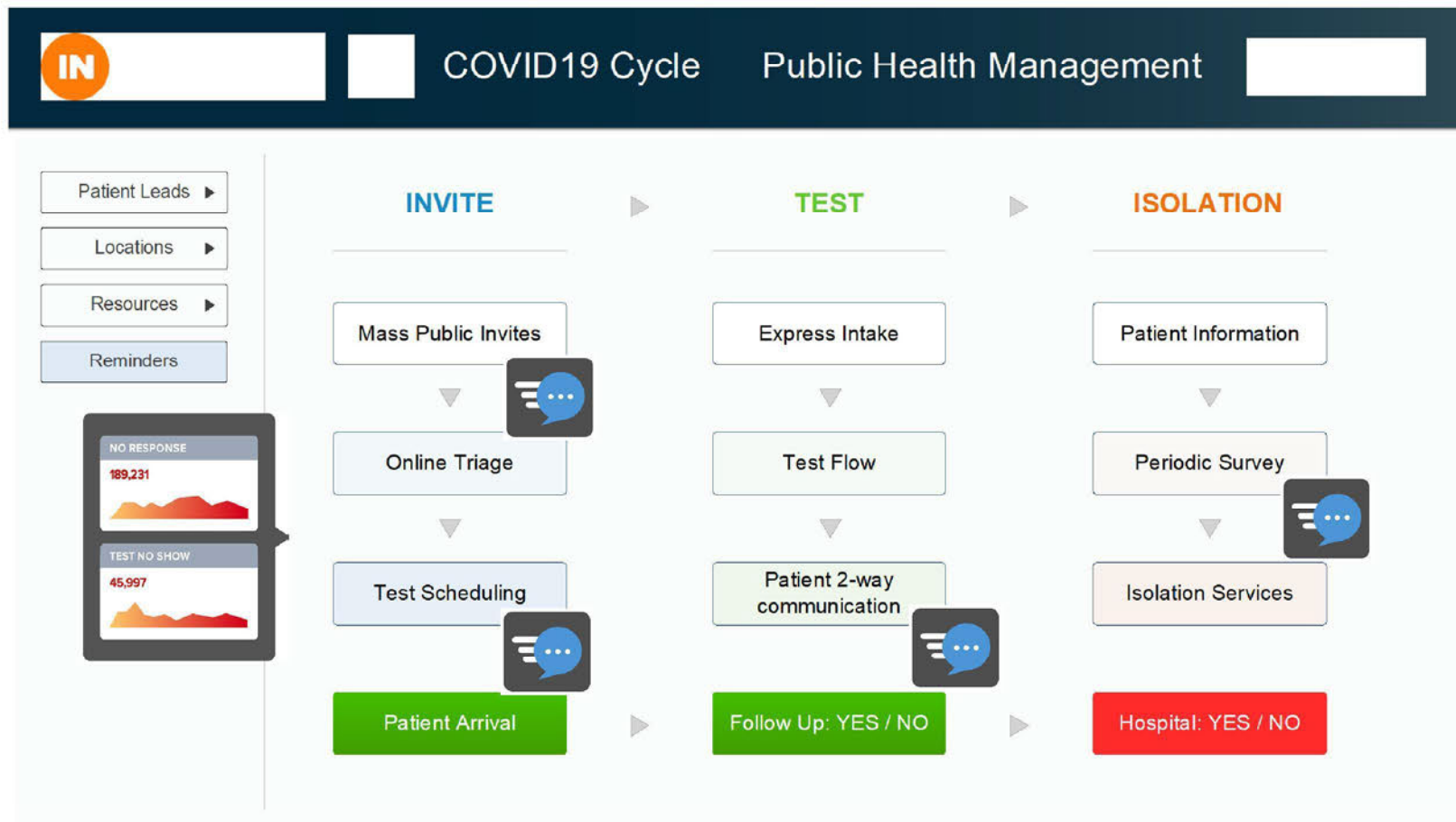


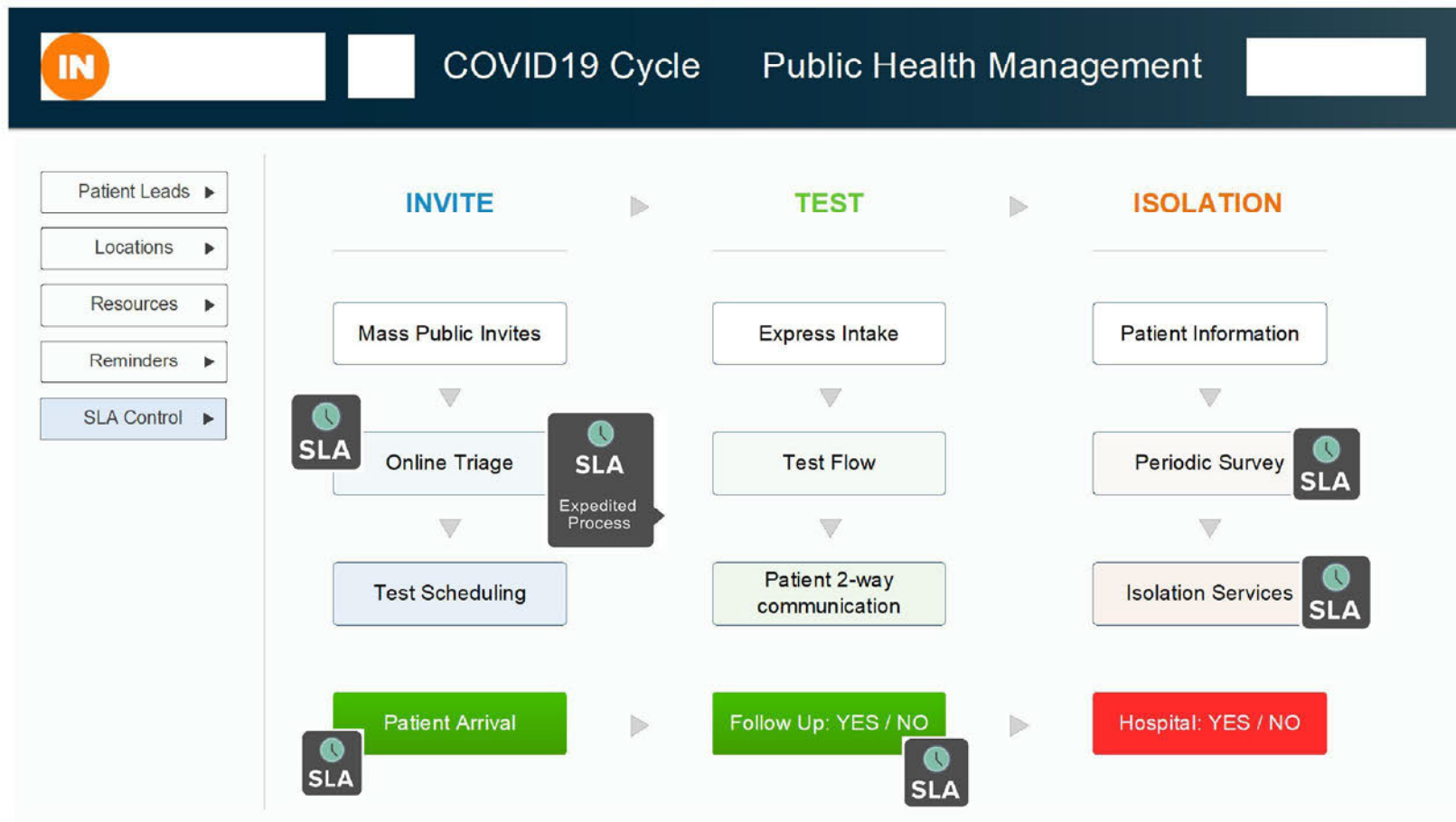
IN Nation-wide COVID19 Dashboard

PHM Outbreak Dashboard



- SLA** Monitor your goals
- SLA** Optimize Nation-Wide Resources
- SLA** Manage Exceptions and disruptive patient behaviors
- SLA** Get insights:
 1. **Which area to target next**
 2. **Exit strategy: where is safe**







Advantages

- Q-Flow Orchestration Platform. Developed In-House. Since 2002.
- Experience managing State-wide fast implementation
- Deployment partners in 25 countries
- Deployment in weeks
- No Patient training required, minimal TTT for staff
- Integrations: API, Webhook, MS Exchange, HL7 and more



COVID19 PHM – Project's Recommended Practices



- Prompt Deployment, 2-3 weeks: easier over cloud infrastructure
- Phased Approach for: Solution's modules, interfacing with 3rd party
- Fit everyone: the digital flow does not require to download an app

Example:

UK's DOH starts with test scheduling in 100+ testing locations.

From awarding P.O. to operation <10 days



THANK YOU

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