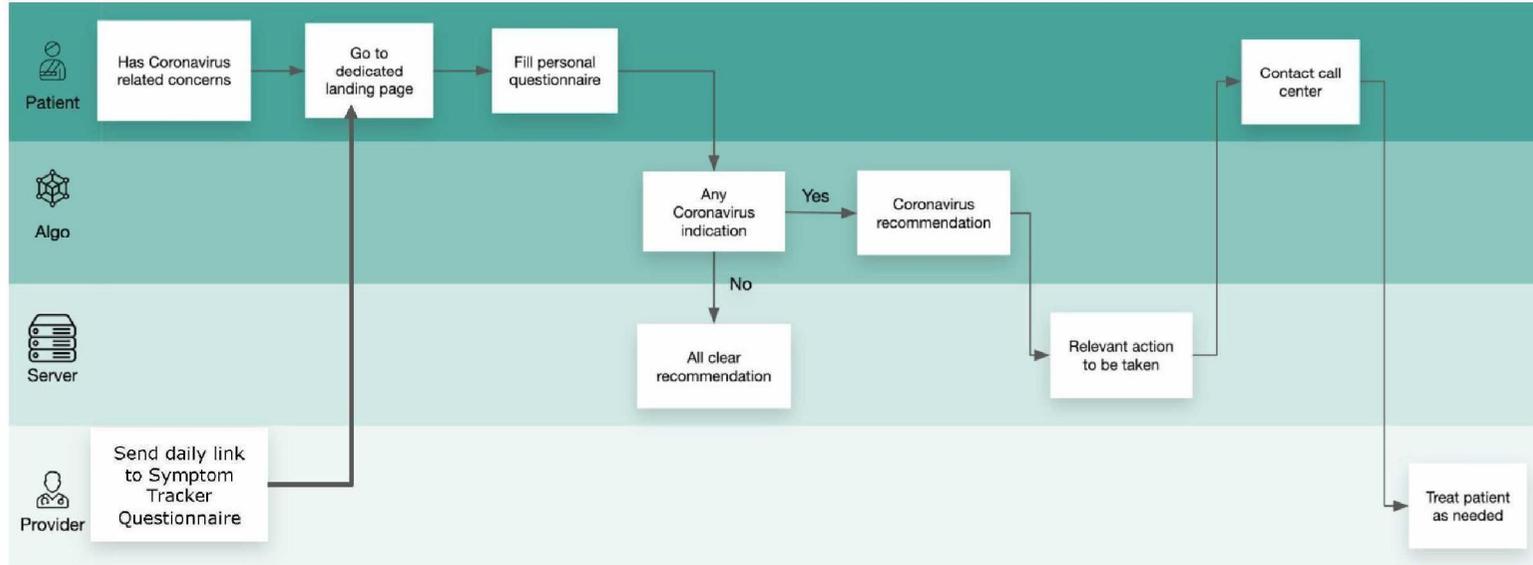
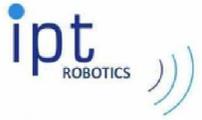


# Coronavirus (COVID-19) risk assessment and monitoring platform

March 2020

Confidentiality level: Confidential



VALUE FOR PATIENT

Quick point of contact to offer initial assistance

KEY TRIGGERS

Healthy -> Sick  
Sick -> Hospitalization  
Sick -> Healthy

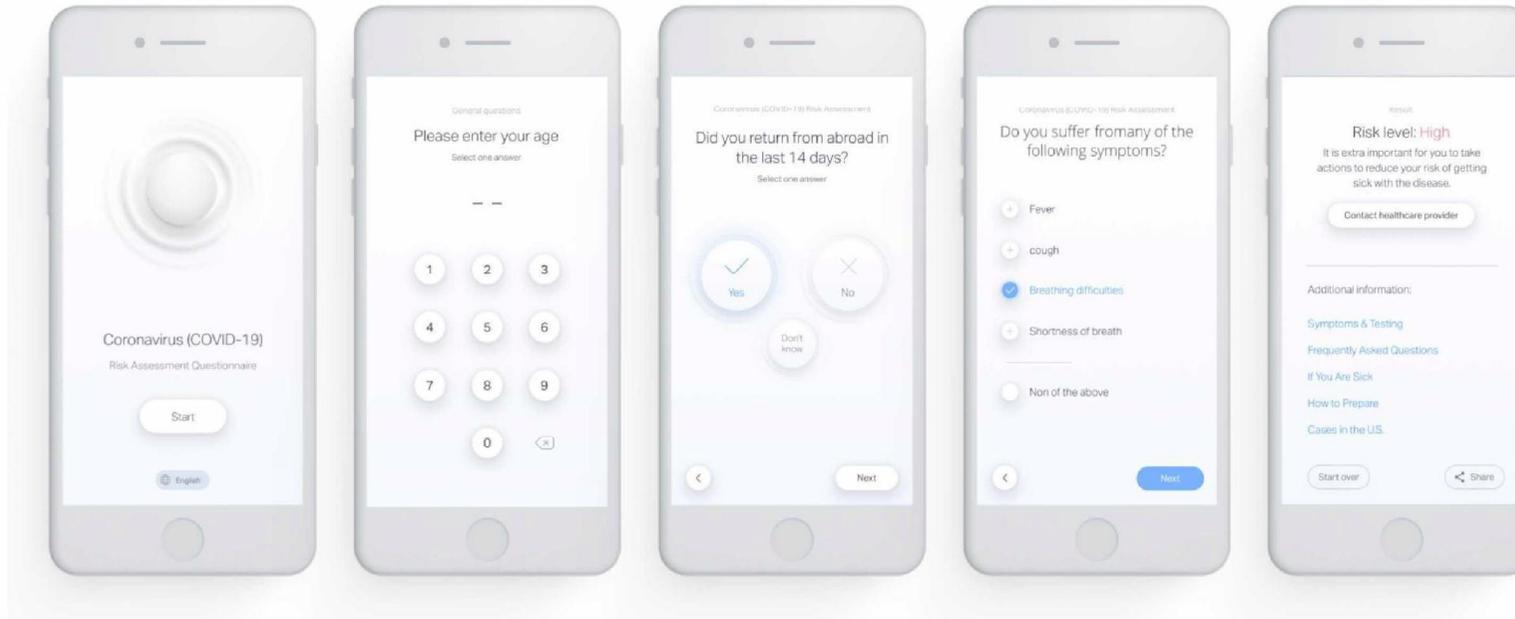
VALUE FOR ORGANIZATION

Reduce load on call centers



# Patients View

- Patients receives SMS
- Patients receives SMS while waiting on call
- Patients actively reach
- Care manager can fill in with patient





# Care Manager View: Remote clinical monitoring of patients

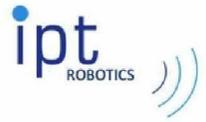
## Monitoring and management system

The screenshot displays the Care Manager View interface. On the left, a 'Patient List' table shows patient data. A red flag is visible in the 'Red Flag' column for the patient with ID 5.1.1d. A blue circle highlights the '40 / 40' value in the 'Question Count' column for this patient. On the right, a detailed view of patient 5.1.1d is shown, including a '5.1.2e' header and a '5.1.1d' label. The interface also features a search bar, filters, and an 'Export' button.

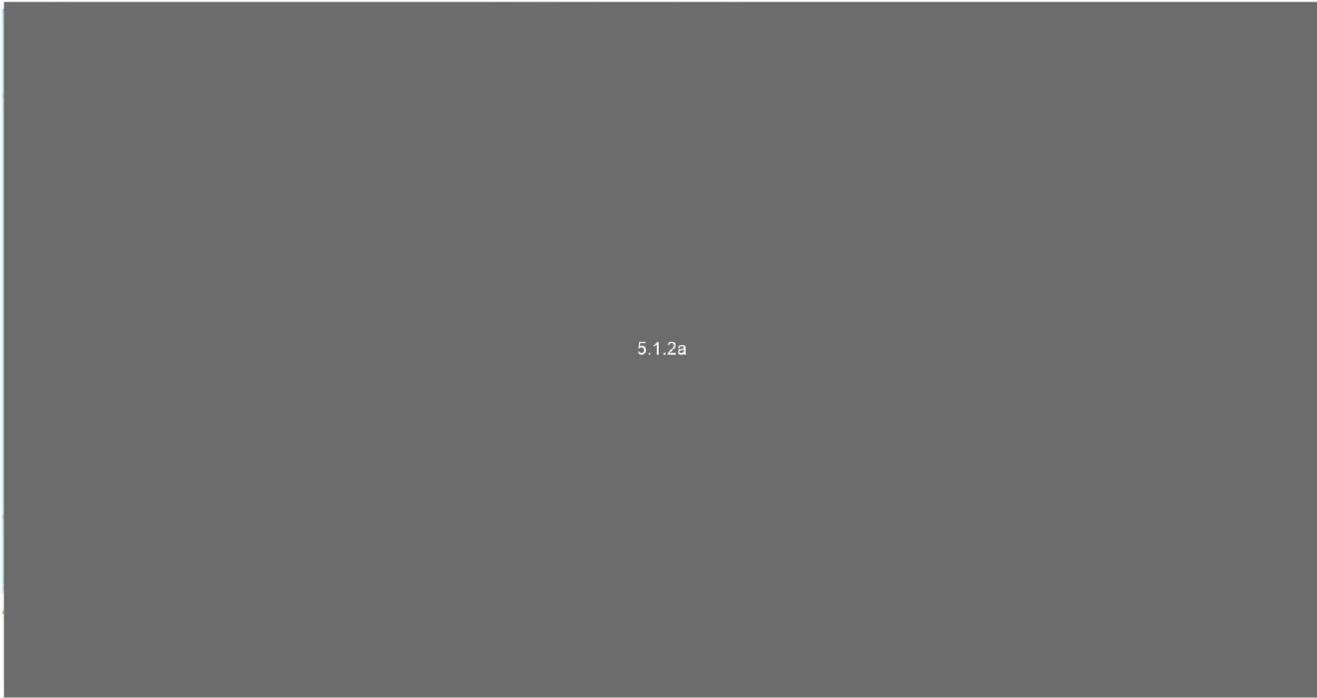
id	Date	Age	Gender	Symptoms	Red Flag	Question Count
5.1.2e	May 14, 2019 14:58	5.1.2e	F			1 / 20
5.1.1e	May 14, 2019 14:26		M			0 / 19
	May 14, 2019 14:20		M			40 / 40
	May 14, 2019 14:11		F			21 / 21
	May 14, 2019 13:55		M			48 / 4
	May 14, 2019 13:42		M			0 / 16
	May 14, 2019 13:41		F			19 / 21
	May 14, 2019 13:39		M			33 / 55
	May 14, 2019 13:38		M			25 / 27
	May 14, 2019 12:04		M			21 / 27

### Flagged patients for immediate attention

Criteria adjustable for risk tolerance and clinical protocol of each institution



# Ministry of Health View



5.1.2a



# Target Users #1

Who's and what problem are we solving?

High level need	Track Coronavirus related symptoms of people in quarantine/at risk and generate actionable insights to healthcare provider	
Target customer	<b>Health systems</b>	<b>People in quarantine - Both Coronavirus positive and negative</b>
Detailed need	Daily monitor given population for Coronavirus symptoms	Monitor my Coronavirus related symptoms and communicate it with health care provider
Ideal product	A short symptom tracker to be sent to given population in quarantine/at risk, generating actionable insights	Self taken questionnaire for Coronavirus, to easily communicate with health system



# Target Users #2

Who's and what problem are we solving?

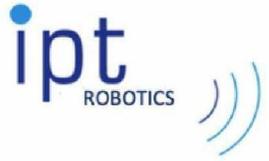
High level need	Track Coronavirus related symptoms of people with concerns to infection and generate actionable insights for the patients	
Target customer	<b>Health systems</b>	<b>People with concern for coronavirus infection</b>
Detailed need	Reduce load on call centers	Quick point of contact to offer initial assistance
Ideal product	A short symptom tracker to be sent to given patient either when calling 911 or for concerned patients to help them identify next best actions	Self taken questionnaire for Coronavirus and follow system recommendations based on the identified risk level



# Target Users #3

Who's and what problem are we solving?

High level need	Track Coronavirus related symptoms of home hospitalized patients for deterioration and generate actionable insights to healthcare provider	
Target customer	<b>Health systems</b>	<b>Home hospitalized patients identified with coronavirus</b>
Detailed need	Daily monitor given population for deterioration for Coronavirus symptoms	Monitor my Coronavirus related symptoms and communicate it with health care provider
Ideal product	A heatmap with COVID-19 updates including segmentation and daily symptomatic monitoring to monitor and predict community-level risk, the path and pattern of spread (predict and create a pandemic spread model) for better decision making about quarantine	Self taken questionnaire for Coronavirus, to easily communicate with health system



Thank you

5.1.2e

5.1.2e

Skype:

5.1.2e

