# Coronavirus Example Quality Assessment

Group 2

Shihao Qu

Wenbo Liu

**Diwen Miao** 

- Medical Census data analyst.
- Reporters, media companies.
- Residents.
- Passengers.
- Politicians, Policymakers.
- · Researchers.

Medical Census data analyst:

Q: Does coronavirus infected/spreading areas have enough resources or capable of generate credible Medical Census data for analysis?

A: Those virus-ravaged areas did not have sufficient resources to deal with problems of Medical Census. Generally, they did not have enough doctors and volunteers. Besides this, it is not easy to trust by residents and get data. For example, the productivity of Detection kit is not enough to detect all the patients.

• Reporters, media companies.

Q: How often does media cover Coronavirus related stories?

A: Media mainly get Coronavirus information from local hospitals or other disease prevention organization. It usually takes long time to investigate and confirm the information. Even media hope they can cover that news as soon as possible, but it is not easy.

Residents.

Q: Have you ever heard of Coronavirus, if you do, do you know its symptoms or potential detriments to your health?

A: From the interviews and investigation, most people around world know Coronavirus and its eruption area. But few people know its symptoms and potential risk. For a scary virus, which were only 14 documented cases before 2007, Coronavirus undoubtedly did not attract enough attention among the public.

Passengers.

Q: At your transportation terminals, have you seen coronavirus screening post or answered coronavirus related documents?

A: It is a hard problem for the customs and transportation department to control Coronavirus carriers to travel, even though most infectors would like to cooperate. Because Coronavirus is a special virus that about 85 percent of people don't experience any symptoms with Coronavirus. The clear majority of people who get Coronavirus won't even know they have it. A minority — roughly 15 percent — show relatively minor symptoms: Dry cough.

Politicians, Policymakers.

Q: In your opinion, what is the most prominent obstacle for Coronavirus research?

A: Since the virus spread fast, most governments have recognized to control Coronavirus and educate related information in populated areas like transportation terminals or neighborhood. For instance, countries like Columbia start to distribute information on how to prevent the spread of the Coronavirus especially in train station or airport.

Transportation center employees

Q: How likely will you provide loan/capital for Pharmaceutical Companies? What are your concerns?

A: Detection Kit is the most common and fast measure in transportation terminals. But during heavy traffic pressure, the results would highly imprecise. Besides, Coronavirus can barely test by the temperature symptom since its special features.

# Questions?