Opening

* Introduction

Good afternoon! We are group… , members' names , research topic

* Positive signals

happy to be here,

* Today we are talking about use of drones during the Covid-19 pandemic
* The objective

understanding urban drone adoption during the COVID-19 pandemic

* Rules

please turn your cellphone to silent mode, leave your questions until the end of the presentation, the presentation will last for 15 minutes

Research purpose

* Research gap

the adoption intention of drone deliveries from a primarily health-based perspective, How COVID-19 is promoting and impacting consumer acceptance of drone delivery

Literature review

* Protection motivation theory(PMT)
* Fear appeal theory
* Protection value theory
* Perceived severity
* Perceived vulnerability
* Response efficacy
* Self-efficacy
* Response cost
* Fear
* Perceived utility
* Behavioural intention

Method

* Data collection procedure

Participants must have been at least 15 years old and either Singaporean citizens or permanent residents

Participants will receive a brief introduction to drone delivery before being asked about their use of drone delivery and their views on COVID-19

The questionnaires all used a seven-point Likert scale

Results

* Perceived severity positively and significantly affects fear of COVID-19
* Perceived vulnerability and fear of COVID-19, response efficacy and self-efficacy for drone delivery positively and significantly affect perceived utility
* Response cost have a significant negative impact on perceived utility

Conclusion

* Data Analysis Results:

Subsequent analysis of the data resulted in the acceptance of eight hypotheses (H1, H4 – H10) and the rejection of two hypotheses (H2, H3)

* Behavioural Intentions

Behavioural intentions have been shown to be controlled by fear and perceived utility

* Impact of COVID-19

Fear of COVID-19 are clearly influenced by its severity rather than vulnerability, reflecting the fact that Singapore has begun to view the virus as endemic

* Perceived utility of drone deliveries

Perceived utility of drone deliveries was affected by perceived vulnerability to COVID-19, Response efficacy, self-efficacy, and delivery response cost, but not by perceived severity

* Total effect analysis

Total effect analysis shows that fear of COVID-19 is the largest factor affecting drone delivery acceptance, followed by perceived severity, perceived utility, response cost, response efficacy, perceived vulnerability and self-efficacy.

* Ending of Presentation

That’s the end of our presentation. Thank you for your time and attention. We appreciate your presence here today.