A CREATION FOR PANDEMIC FIGHTING SYSTEM
FROM A CITY TO A SINGLE UNIT

INTRODUCTION

ANALYSIS AND RESULTS

ANTI-PANDEMIC SYSTEM

ANTI-COCONTAGIOUS FINISHING:

- Many researchers and healthcare workers have been initiated to study antiviral agent use in and healthcare setting, examine the topic of antiviral medication in the pandemic fighting field. For what is the first time proposed is the first time proposed as a result of the study
- The basic principles of a sprayer system: Sprayer systems fitted with a chemical, a liquid, or a gas to suppress the spread of pathogen

SANITIZING SPINKLER SYSTEM

- In this particular proposed method, we have tried to create a solution for the problem of fighting systems, but not only prevent the infection but
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DISCUSSION

A design for Rehabilitation: post-pandemic facilities
capabilities

- The idea of this type of facilities is to provide a separate place to treat the ones who suffer from severe complications regarding the infection treatment.

- After a survey I made with ICU doctor who was at the front line in dealing with COVID-19 severe cases (LAA-ICU),
- Critical care healthcare provider, she mentioned in her experience on the huge load of hospital capacity, that she has a case at ICU from the first wave of novel coronavirus at APRIL-2020 till now the case still suffering from the complications of the treatments although these cases shows a negative test result.

- Based on this cases occurs a necessary bed for other severe cases waiting for its opportunities.

- These type of facilities can be classified at the city level to receive all post-pandemic cases for rehabilitation.

CONCLUSION

- This research studies infection causes in terms of space objects that considered as third agent of developing infection without neglecting the social distancing and personal sanitizing precautions.

- PFS system has strong potentials that can be applied to create a new building codes for enhancing the health & life quality of spaces.

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ABOUT THE AUTHOR

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