# Problems that may arise in NPU for patient with mental illness

#### Group 6

21300024 Kang Hyeon Myeong

21700432 Yang Eun young

21800058 Kim Da Eun

21800123 Kim Yeong Eun

#### Contents

001 NPU

■ What is NPU?

002 Problems

Problems

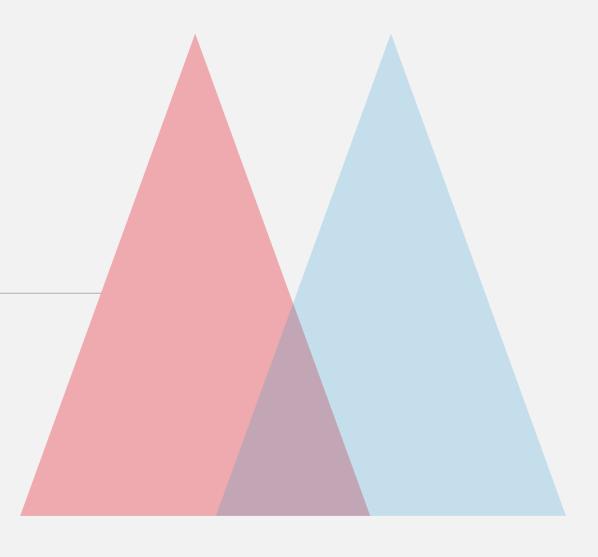
003 Priority

Priority Standard

004 Question

Question

What is NPU?



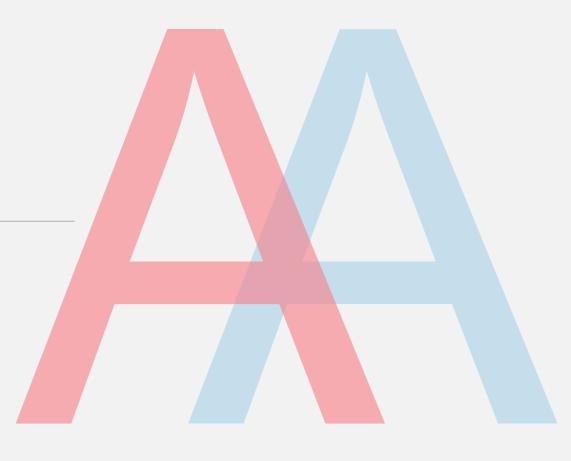
#### What is NPU?



# NPU is,

- Isolation room
- Lowers the air pressure
- Facility to treat patients with airborne diseases

Problems that may arise in NPU for patient with mental illness



#### **Problem 1**

Limitation of mental Treatment System

NPU was built for the purpose of treating infectious diseases, so there is no proper system to treat both infectious diseases and mental illness at the same time.

- Minimized human contact.
- Difficult to get professional treatment from a psychiatrist
- difficulty in visiting

### Problem 2

Deterioration of Mental illness

Mental problems can become serious, such as depression and insomnia, as patients experience decreased physical activity in a limited space of NPU

- Isolation might affect people with pre-existing mental health problems:
  - Increased symptoms of anxiety and depression
  - High rates of insomnia have been reported.

#### **Problem 3**

Unable to respond quickly to emergencies

Due to the nature of the closed space of NPU, it is difficult to quickly identify and respond to problems with patients and medical staff within a limited space.

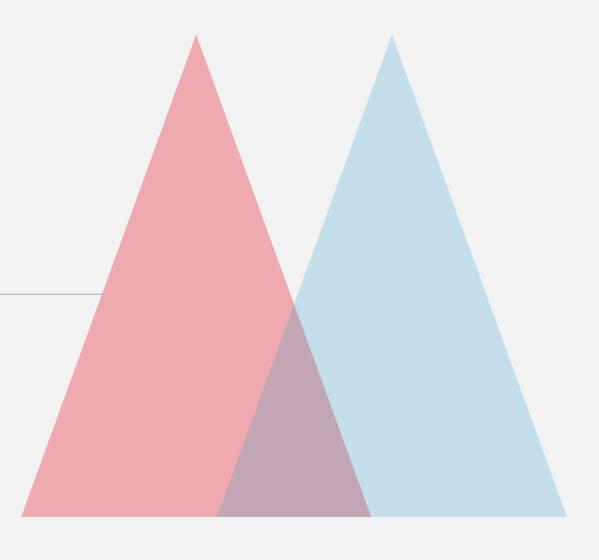
- Requires monitoring for:
  - self harm risk & risk of harming medical staff
  - Possibility of breaking facilities in the NPR

#### **Problem 4**

Additional Medical staff needs There are many difficulties that medical staff face because they need to monitor patients with mental health problems more than ordinary patients.

- Continuous Residence Not Available
- Shortage of nurses and doctors
- Physical and emotional stress

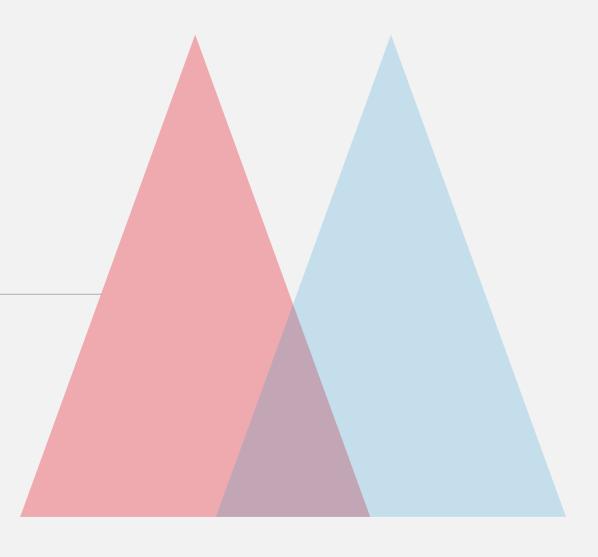
**Priority Standard** 





**Priority standard : Patients > Hospital** 

Question Lists



- Q1) Does NPU for mental illness focus only on treating infectious diseases, or does it distribute the treatment of infectious diseases and mental illness properly?
- Q2) Is the mental illness patient in the NPU able to receive face-to-face treatment or only medication until the infection is completely cured?
- Q3) What is the most difficult part of a mental patient's treatment who is hospitalized, and what kinds system changes can relieve the patient's difficulties?

# Thank You!