

Problems in NPU for patient with mental illness

Handong Global University
IED 01 Group 8

21800033 권영채
21900075 김나연
21900442 연혜은
22000374 송민영

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1. What is NPU(Negative Pressure Unit)?



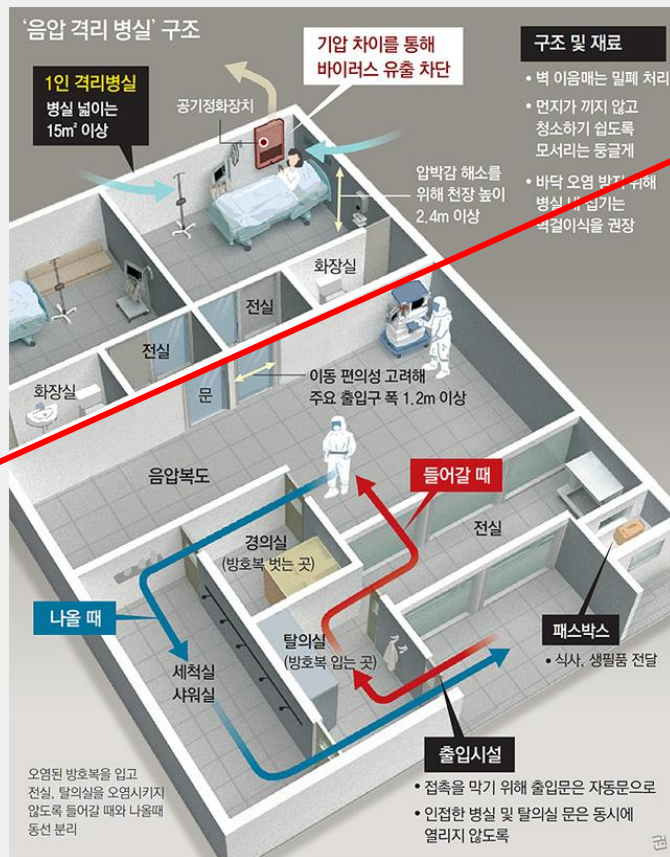
그림 20 배기구 설치 사례(천정 배기)



그림 21 배기구 설치 사례(병상 하부 배기)

1. What is NPU(Negative Pressure Unit)?

negative pressure zone



non-negative pressure zone

2. Two Types of Problems

1. Spatial Constraints

2. Psychological Deterioration

2.1 Spatial Constraints

I . It is difficult to get help from caregivers for patients who have difficulties in their daily lives.



2.1 Spatial Constraints

II. Some mentally ill people can make sudden acts such as suicide attempts or threats.



<five stages to get to the isolation room>

(fitting room -> front room -> negative pressure corridor -> front room -> isolation room)

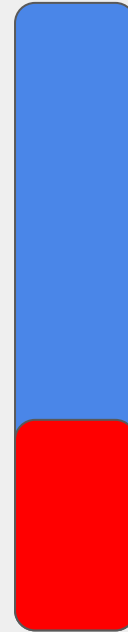
2.1 Spatial Constraints

III. Poor communication can lead to problems.



2.2 Psychological Deterioration

I . Psychological anxiety can be deepen.



24 people of 80
normal people
treated for NPU have
been **diagnosed**
with mental illness

2.2 Psychological Deterioration

II. Counseling treatment for mental illness may be limited.



Conclusion

1. Spatial Constraints

- I . It is difficult to get help from caregivers.
- II. Some mentally ill people can make sudden acts.
- III. Poor communication can lead to problems.

2. Psychological Deterioration

- I . Psychological anxiety can be deepen.
- II. Counseling treatment for mental illness may be limited.

Reference Material

Image

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Q&A

THANK YOU