

FOI 0508/2024 Response

1. Do(es) your hospital(s) have a solution to eliminate pathogens from the air?

Yes

1.1 In which departments?

Locations are risk assessed to agree use of UV air purifiers.

1.2 In which rooms?

Locations are risk assessed to agree use of UV air purifiers.

1.3 What technology(ies) are in use?: Air circulation with Ultra Violet (UV)

1.3.1.1 Air circulation with Ultra Violet (UV)

1.3.1.2 Air Circulation with Air Filter

1.3.1.3 Air Circulation with Air Filter and UV

1.3.1.4 HVAC with UV

1.3.1.5 HVAC without UV

1.4 Other (Which technology?)

2. Do(es) your hospital(s) have a solution to eliminate pathogens from the surfaces?

Yes

2.1 In which departments?

All

2.2 In which rooms?

All

2.3 What technology(ies) are in use to kill pathogens?: Chlor clean

2.3.1.1 UV

2.3.1.1.1 What wavelength?

2.3.1.1.2 In which areas of the hospital?

2.3.1.2 Antimicrobial coating

2.3.1.2.1 Which coating materials?

2.3.1.2.2 In which areas of the hospital?

2.3.1.3 Antimicrobial cleaning products

2.3.1.3.1 Which chemicals?

Chlor clean

2.3.1.3.2 In which areas of the hospital?

All infectious areas identified

2.3.1.4 Antimicrobial materials

2.3.1.4.1 Which materials

2.3.1.4.2 In which areas of the hospital?

2.3.1.5 HVAC with UV

2.3.1.6 HVAC without UV

2.4 Other (Which technology?)

3. What are the three most important areas to have a solution to kill pathogens from the air?

All clinical areas

4. What are the three most important areas to have a solution to kill pathogens from the surfaces?

All clinical areas

5. Which department(s) / professional(s) make(s) the procurement decisions regarding solutions to kill pathogens from the air?

Infection Prevention and Control (IPC)
Facilities Management
Other Health & Safety

6. Which department(s) / professional(s) make(s) the procurement decisions regarding solutions to kill pathogens from the surfaces?

Infection Prevention and Control (IPC)
Facilities Management
Other Health & Safety

7. Do you have an Infection Prevention and Control department or is(are) designated members of staff managing it?

Joint working across disciplines with infection prevention & control department

8. Are you planning to purchase a solution to kill pathogens from the air on the next

- 12 months? No
- 24 months? No

9. Are you planning to purchase a solution to kill pathogens from the surfaces on the next

- 12 months? No
- 24 months? No

10. Are you planning to purchase a solution to improve clinician hand hygiene on the next

- 12 months? No
- 24 months? No

11. What are your Infection Prevention and control targets for the next five years (Ex.: reduce number of Hospital Acquired Infections reductions by x% (n), increase clinicians hands hygiene rate by x%, reduce pathogens levels from the air in patient areas by x%, reduce pathogens levels from the air in public areas by x%, reduce pathogens levels from the surfaces in patient areas by x%, reduce pathogens levels from the surfaces in public areas by x%...)

Please note that currently we do not have a control target percentage for the listed areas.

However we are working towards:

- To reduce number of Hospital Acquired Infections reductions
- To increase clinicians hands hygiene rate
- To reduce pathogens levels from the air in patient areas
- To reduce pathogens levels from the surfaces in patient