



Title Review of Evidence and Recommendations for Environmental

Management in Bone Marrow Transplant Units

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Aim

To search for scientific evidence to support recommendations for environmental management of bone marrow transplantation.

Conclusions and results

This review describes an approach toward environmental safety, infections, and conditions of installation and proposes recommendation concerning the following aspects:

- Ventilation of rooms, air filtration
- Construction and/or renovation of facilities and environmental cleaning and disinfection
- Isolation precautions
- Equipment
- Precautions for health workers
- Play Areas
- Visitors

Methods

We reviewed the literature and recommendations found in MEDLINE, Cochrane Collaboration, and CDC.