

**3701-84-26      Facilities/safety standards.**

- (A) The hospital at which the bone marrow transplant service is located shall provide all of the following on site:
- (1) A designated bone marrow transplant unit with sufficient number of beds to meet the needs of the bone marrow transplant service;
  - (2) Active departments or sections in hematology/oncology, immunology and infectious diseases;
  - (3) Laboratories;
  - (4) Adequate intensive care facilities;
  - (5) Protective reverse isolation rooms with appropriate air handling characteristics (i.e., hepa-filtered positive pressure patient rooms);
  - (6) Radiologic services including tomography, computed tomography (CT) scans and/or magnetic resonance imaging (MRI) scans;
  - (7) Radionuclide scans and ultrasonography;
  - (8) Immunopathology and hepatopathology;
  - (9) Histopathology;
  - (10) Microbiology laboratory;
  - (11) Blood banking services capable of routinely providing irradiated blood products appropriate for cytomegalovirus (CMV) seronegative patients;
  - (12) Clinical pharmacology services with a pharmacist familiar with antineoplastic agents;
  - (13) Modern radiotherapy capabilities including the ability to provide total body irradiation;
  - (14) Operating room facilities; and
  - (15) Echocardiography or multigated blood-pool imaging (MUGA) scan capability.
- (B) The provider of a bone marrow transplant service shall have the following readily available:
- (1) Tissue-typing laboratory;
  - (2) Apheresis capability with adequate blood cell component therapy and routine access to a blood irradiator; and
  - (3) Facilities to cryopreserve hematopoietic stem cells for transplantation and which additionally may be used to manipulate hematopoietic stem cells ex-vivo.

Effective: 06/21/2012

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CERTIFIED ELECTRONICALLY

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Certification

06/11/2012

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Date

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