# DOCUMENT NUMBER: PBMT-GEN-003

## DOCUMENT TITLE:
Duke University Medical Center Pediatric Blood and Marrow Transplant Program Clinical Program Leadership

## DOCUMENT NOTES:

### Document Information

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### Date Information

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### Control Information

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PBMT-GEN-003
DUKE UNIVERSITY MEDICAL CENTER PEDIATRIC BLOOD AND MARROW TRANSPLANT PROGRAM
CLINICAL PROGRAM LEADERSHIP

The Pediatric Blood and Marrow Transplant (PBMT) program at Duke University Medical Center is comprised of faculty physicians, professional and advanced practice nurses, hospital administrators and support staff. The physician, nurse and administrative leaders set the direction for the PBMT program, assure high quality care and measure outcomes. The Duke University Medical Center PBMT program is an international leader in the area of stem cell transplantation.

1 PROGRAM MEDICAL DIRECTOR

1.1 The Pediatric Program Medical Director is licensed in the state of North Carolina and board certified in Pediatric Medicine and Hematology/Oncology. The Medical Director is experienced and trained in hematopoetic progenitor cell therapy. The Medical Director is responsible for the clinical and administrative operations and assuring compliance with established standards of care.

1.2 The Pediatric Program Medical Director is responsible for:

1.2.1 Establishing program goals, assuring clinical quality and directing the research efforts.

1.2.2 Faculty performance and annual performance reviews.

1.2.3 Teaching faculty and contributing to the education of house staff and nursing personnel.

1.2.4 Participating in regular educational activities within Duke University and for professional organizations.

1.2.5 All elements of the design of the clinical program including quality management, selection and care of patients and donors, cell collection and processing.

1.2.6 Oversight of the medical care provided by the clinical program including medical care provided by the physicians on the transplant team.

1.2.7 Verifying the knowledge and skills of the physicians of the transplant team.

1.2.8 Management of the clinical unit.

1.2.9 Contributing to the body of knowledge of stem cell therapy by leading the laboratory research team at Duke University.

1.2.10 Conducting clinical and bench research and providing expert medical care for patients with leukemia, lymphoma, neuroblastoma, brain tumors, inborn errors of metabolism, hemoglobinopathies, congenital bone marrow failure syndromes, congenital immunodeficiency.
syndromes, acquired aplastic anemia and other diseases that can be treated with stem cell transplantation.

1.2.11 Functioning as co-director with the Adult Medical Director of the Clinical Stem Cell Laboratory (STCL).

1.2.12 Directing the Pediatric Stem Cell Collection facility.

2 ADMINISTRATIVE DIRECTOR

2.1 The Administrator Director is responsible for providing overall direction and leadership of The Children's Health Center, Valvano Day Hospital and Lenox Baker Hospital Based Clinics. This person has an advanced degree in a business or healthcare-related field. The administrator ensures the effective administrative management of clinical functions related to personnel and policy in order to meet the mission of patient care. The Administrator Director is responsible for the supervision of Nurse Manager for the Children's Health Center and Valvano Day Hospital.

2.2 The Administrator Director is responsible for:

2.2.1 Providing strategic and administrative direction to the health center providers in such areas as personnel, information systems and operation or procedural matters.

2.2.2 Attending monthly operational meetings, maintain liaison, discuss problems and recommend appropriate actions or solutions consistent with overall ambulatory goals.

2.2.3 Participating, with other senior Children’s Clinical Service Unit (CSU) leadership, in the analysis, planning and strategy formulation of ambulatory entity goals and the implementation of plans and programs, analyze practice operations and needs to determine potential enhancements or improvements in clinic procedures and activities, develop and/or recommend supporting policies and procedures.

2.2.4 Directing and coordinating work of designated employees, management personnel activities to meet CSU/Departmental, Hospital and Health System objectives related to the provision of patient care within designated clinical areas.

2.2.5 Ensuring a safe environment of care for all staff, patients, and families.

2.2.6 Maintaining liaison with all levels of administrative, physicians and outside organizations to coordinate the business of assigned practice or entity administration, accomplish directives and to facilitate the resolution of problems.

2.2.7 Establishing major schedules, task assignments and allocation of manpower, space and equipment to ensure conformance with commitments for assigned ambulatory clinics/practices.
3 CLINICAL OPERATIONS DIRECTOR, CHILDREN'S CLINICAL SERVICE UNIT

3.1 The Clinical Operations Director (COD) is a Registered Nurse (RN) licensed in the state of North Carolina with a graduate degree in nursing or health care administration. This Director is responsible for managing the patient care on the inpatient unit and coordinating transfer of care to the pediatric clinic. The Clinical Operations Director is responsible for the daily management of patient care on the Pediatric Inpatient Units including the Pediatric BMT Unit, 5200; supervising the Nurse Manager on 5200; rounding regularly on all patients during their treatment to assure quality of nursing care.

3.2 The COD is responsible for:

3.2.1 Maintaining an interface with departmental personnel to coordinate clinical operations activities to ensure adequate staffing, space and facilities.

3.2.2 Assuring annual performance reviews are completed on all direct reports.

3.2.3 Developing nursing staff expertise through education and training.

3.2.4 Ensuring effective processes for staff development, recruitment and retention.

3.2.5 Recruiting, hiring and orienting new staff members.

3.2.6 Ensuring a safe environment of care for all staff, patients and families.

3.2.7 Ensuring appropriate bottom line targets are developed and met relative to quality of care through the hospital’s quality assurance program.

3.2.8 Monitoring and reporting quality assurance and performance improvements to applicable hospital committees.

3.2.9 Ensuring criteria for employment for all staff are identified, communicated and maintained beginning at entry into system and annually as required.

3.2.10 Serving as a professional role model and mentor to staff.

4 SENIOR BUSINESS MANAGER

4.1 The Senior Business Manager is responsible for the financial and administrative aspects of the program. The Senior Business Manager has an advanced degree in business or hospital management. The Senior Business Manager manages and works closely with finance and contracting to assure cost effective care and appropriate reimbursement for patient care services.

4.2 The Senior Business Manager is responsible for:

4.2.1 Providing vision and direction to planning, development and management of strategic initiatives that assure program growth and development, positive financial performance and quality of patient care.
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<th>Author</th>
<th>Revision No.</th>
<th>S. McCallum</th>
<th>Action/defined throughout.</th>
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5. REVISION HISTORY

- Prominent role as a world leader in stem cell transplantation.
- Continued growth and development and maintain the program's
- Implementation and evaluation of innovative strategies that assure
- Improvements and coordinate the planning and development.
- Identifying clinical and administrative areas for ongoing improvement.
- Concepts as they relate to the PBMT program.
- Developing a sound and factual knowledge base about the insurance
# Signature Manifest

**Document Number:** PBMT-GEN-003  
**Revision:** 05  
**Title:** Duke University Medical Center Pediatric Blood and Marrow Transplant Program Clinical Program Leadership

All dates and times are in Eastern Time.

PBMT-GEN-003 Duke University Medical Center Pediatric Blood and Marrow Transplant Program Clinical P

## Author

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## Medical Director

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