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INTRODUCTORY
WORKSHOPS II



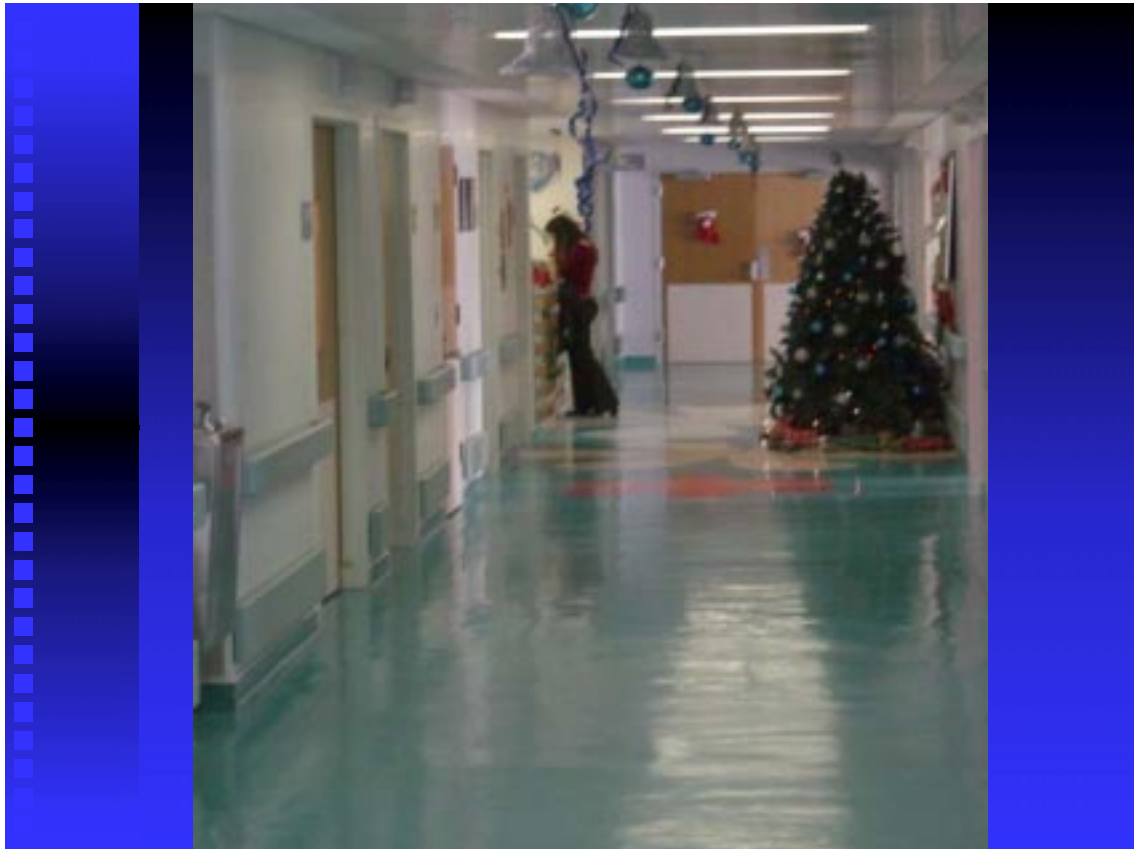
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Inpatient Area





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Patient friendly Space

- Ä Single rooms
- Ä Wood furniture
- Ä Sleep sofa: parents to spend the night
second zone for the child
- Ä Window
- Ä Easy identification of nurse





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Staff



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Staff

- Ä Two pediatric hematologists oncologists
- Ä Fellow in training
- Ä Residents from Department of Pediatrics
- Ä Nurses all trained at St Jude in USA
- Ä Psychomotor therapist
- Ä Psychiatric Nurse
- Ä Dietary





Volunteers

- ✓ Director of volunteer services Mrs. Christiane Makarem
 - ✓ 60 volunteers on schedule for both In & Out-patient facilities
- ✓ Regular workshops covering :
 - ✓ Toys safety & handling
 - Universal precautions
 - Fire & safety
 - Communications skills
 - Orientation to clinic and hospital

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Psychomotor therapy-Child Life



Collaborations Within AUBMC

- Tumor Board and multi-disciplinary conferences
- Planning for bone marrow transplantation
- Development of limb salvage program
- Major change in nursing practice

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Progress Report

- Ä Patient numbers
- Ä Financial Issues Administrative Issues
- Ä Impact
- Ä Problems

Patient Numbers

- Out-patient center opened on April 12, 2002
- In-patient facility opened June 2002
- 16 patients transferred from AUBMC (old)
- 53 new patients covered by CCCL/St. Jude from April 12, 2002-January 31, 2003
- 44 new patients from Jan 31, 2003-Oct 31, 2003
- 5 new patients/month
- 80 patients referred from other hospitals had tests

Patients distribution by diagnosis

Bone tumors	17
Brain tumors	29
Leukemia	34
Lymphoma	12
Retinoblastoma	5
Hematology	3
Sickle cell	1
Soft tissue	25

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Out-patient visits
(Oct 02-May 03)

• Average patients in clinic/day	15
• Average patients in clinic/month	300

In-patient admissions
(Oct 02-May 03)

• 12 bed unit	
• Average patients in 10 South/day	11.2
• Average length of stay (days)	4 (4.6-5.5)
• Average admissions/month	60 (45-69)

Lebanese Patients-April 2002-Oct. 2003

On treatment	65
F/U-Off treatment	32
Post Op-Follow ups	12
Consults	8
SJCRH-Transplant	2
Referred to Italy Dr. Locatelli	2

Non-Lebanese Patients-April 2002-Oct. 2003

On treatment	14
F/U-Off treatment	4
Referred elsewhere	1

Medical Expenses Per Patient/year USD

- Ä 21,284 /patient/ year
- Ä This includes the government share and CCCL share about 50/50
- Ä 5 new patients/month or 60/year medical costs 1,300,000 USD
- Ä CCCL share 1,000,000 USD Including LS

Impact of Program

Ä Education

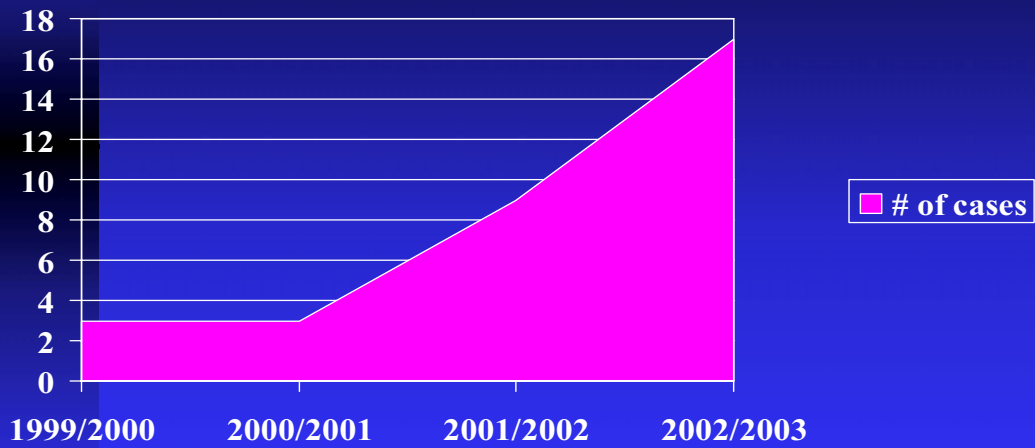
- Fellow and Residents
- Medical student research
- Film
- Architectural Project
- Training of hospital administrators

Ä Community

Ä Collaboration with other centers

- Excellent collaboration with Hammoud, Makassed, Hotel Dieu, Nini Hospitals
- Joint protocol for Acute Lymphoblastic Leukemia is being investigated
- Participants:
 - ✓ Nini Hospital - Dr. Adlette Inati
 - ✓ Makassed - Dr. Nabil Yassin
 - ✓ Hotel Dieu - Dr. Claudia Khayyat
 - ✓ Rizk - Dr. Rola Farah
 - ✓ Al Arz - Dr. Peter Noun

Childhood Cancer in North Lebanon New Cases



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President Emile Lahoud



Problems

- Ä Increasing number of patients need financial assistance
 - È Medications
 - È Limb Salvage
- Ä Bone Marrow Transplantation
- Ä Hematologic Diseases
- Ä Time constraints on staff
- Ä Are we family friendly?

Are we family friendly?





Acknowledgement

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- Dr. Bashkar Rao

CCCL Board

- Dr. Nasser Chamaa
- Mr. Joe Asseily
- Dr. Farouk Jabr
- Mrs. Nazek Hariri
- Mr. Nassib Nassr
- Mr. Khalil Arab

Architects ERGA group

- Mr. Elie Gabriel

Ministry of Health

AUBMC

- Dr. Nadim Cortas
- Dr. Mohammad Mikati
- Dr. Ghazi Zaatari
- Dr. Aghiad Kutubi
- Dr. Anis Baraka
- Dr. Samir Akel
- Dr. Fadi Geara
- Dr. Rachid Haidar

CCCL

- Dr. Samar Muwakitt
- Ms. Giselle Jurdak
- Nursing staff
- Volunteers

Personal

- Dr. Joseph Laver
- Dr. Charles P. Darby