





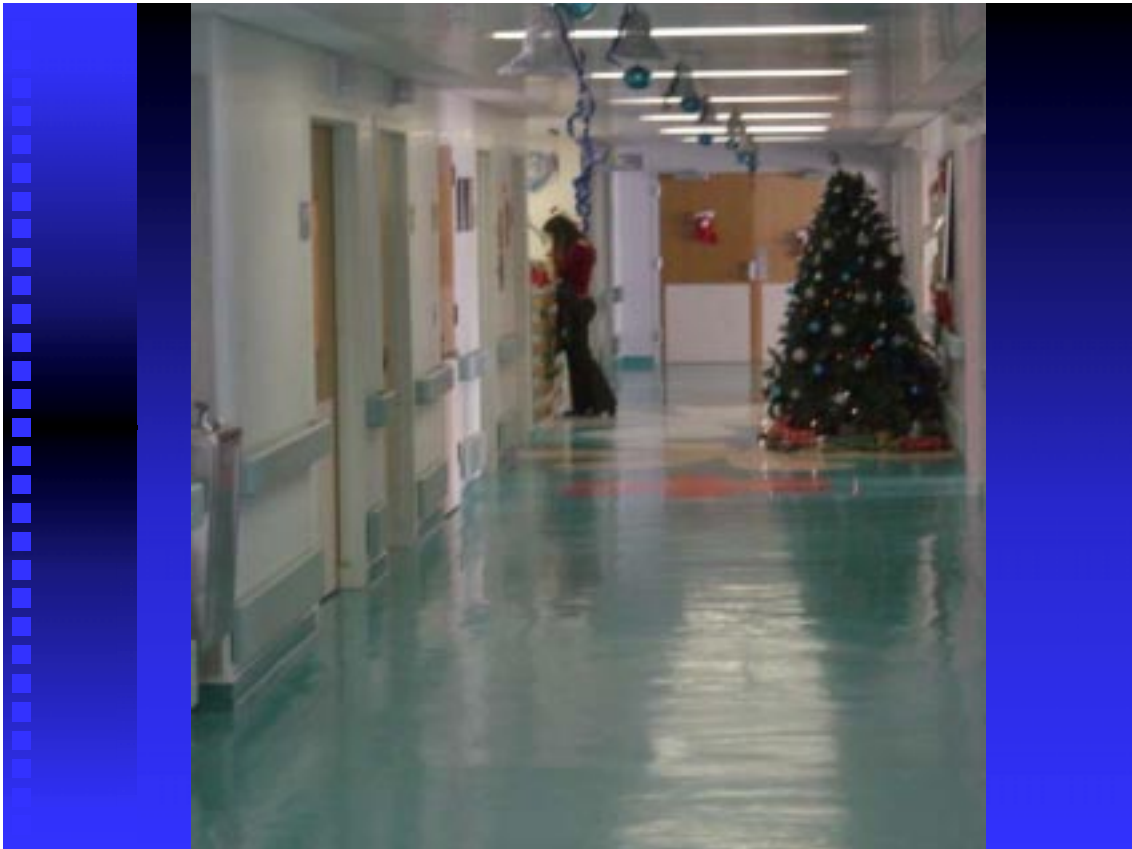
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Inpatient Area





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Patient friendly Space

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

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Staff



Staff

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





Volunteers

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

- › Patient numbers
- › Financial Issues Administrative Issues
- › Impact
- › 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

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

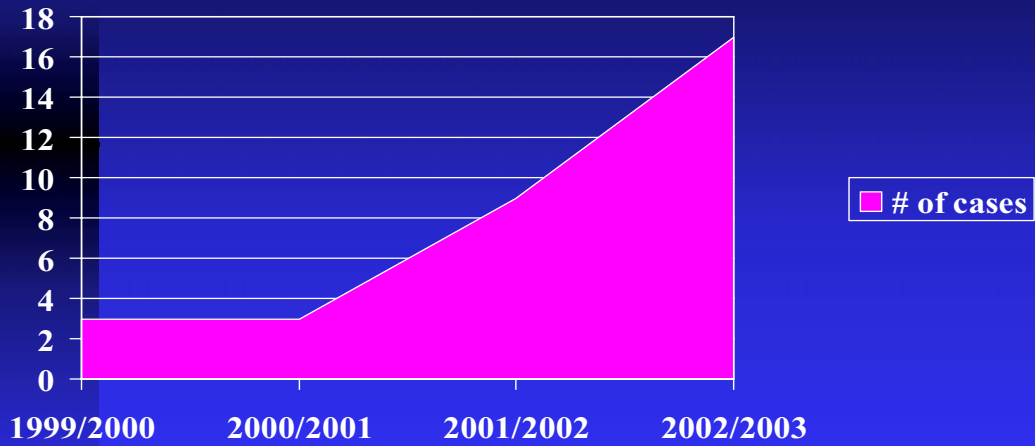
- › 21,284 /patient/ year
- › This includes the government share and CCCL share about 50/50
- › 5 new patients/month or 60/year medical costs 1,300,000 USD
- › CCCL share 1,000,000 USD Including LS

Impact of Program

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

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

Childhood Cancer in North Lebanon New Cases



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President Emile Lahoud



Problems

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

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Are we family friendly?





Acknowledgement

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 - ¥ Dr. Nasser Chamaa
 - ¥ Mr. Joe Asseily
 - ¥ Dr. Farouk Jabr
 - ¥ Mrs. Nazek Hariri
 - ¥ Mr. Nassib Nassr
 - ¥ Mr. Khalil Arab
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 - ¥ Dr. Samir Akel
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- > CCCL
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 - ¥ Volunteers
- > Personal
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