



BREAST CENTRES NETWORK

Synergy among Breast Units

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Hotel Dieu de France University Hospital - Beirut, Lebanon

General Information



New breast cancer cases treated per year 400

Breast multidisciplinarity team members 14

Radiologists, surgeons, pathologists, medical oncologists, radiotherapists and nurses

Clinical Director: David Atallah, MD, MSc

we are one of the busiest centres for treating women cancer (gyn and breast) we have a comprehensive setting allowing screening with most modern machines as Hologic system that is constantly updated, ultrasound sonoview, MRI, and all kinds of biopsy and cytologic investigation. We offer patients minimally invasive surgery and oncoplastic surgery as well as the immediate and delayed reconstruction with different types of flaps pathology and genomic analysis are very much developed so as genetic counselling. Radiotherapy: 2 true beam machines (varian) are available with updates delivering protective radiotherapy for patients rehabilitation center: state of the art center for treating lymphedema and réhabilitation of limbs

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Available services

- ✓ Radiology
- ✓ Breast Surgery
- ☑ Reconstructive/Plastic Surgery
- ✓ Pathology
- Medical Oncology
- ✓ Radiotherapy

- ✓ Nuclear Medicine
- Rehabilitation
- M Genetic Counselling
- ✓ Data Management
- ✓ Psycho-oncology
- ✓ Breast Nurses

- ✓ Social Workers
- ✓ Nutritional Counselling
- ✓ Survivorship Groups
- Sexual Health Counselling
- ✓ Supportive and Palliative Care
- ☐ Integrative Medicine

Radiology

FNAB

✓ Clinical Research

- ✓ Dedicated Radiologists
 ✓ Mammograms per year
 ✓ Screening program
 ✓ Verification for non-palpable breast lesions on specimen
 ✓ Axillary US/US-guided
- Available imaging equipment

 ✓ Mammography
 ✓ Ultrasound
 ✓ Magnetic Resonance Imaging (MRI)
- Available work-up imaging equipment

M hologic tomosynthesis

- ✓ Computer Tomography
- ✓ Ultrasound
- ✓ Magnetic Resonance Imaging (MRI)
- ☐ PET/CT scan
- **☑** BONE SCINTIGRAPHY
- Primary technique for localizing non-palpable lesions
- ✓ Hook-wire (or needle localization)
- ☐ Charcoal marking/tattooing
- ROLL: radio-guided occult lesion localization

Available breast tissue sampling equipment

- Stereotactic Biopsy (Mammography quided)
 - ☑ Core Biopsy (Tru-cut)
 - ✓ Vacuum assisted biopsy
- ✓ Ultrasound-guided biopsy
- Fine-needle aspiration biopsy (FNAB, cytology)
- Core Biopsy
- ✓ Vacuum assisted biopsy
- MRI-guided biopsy
- Core Biopsy
- Vacuum assisted biopsy

Breast Surgery

 ✓ New operated cases per year (benign and malignant)
 375

 ✓ Dedicated Breast Surgeons
 2

 ✓ Surgeons with more than 50 surgeries per year
 2

 ✓ Breast Surgery beds
 10

 ✓ Breast Nurse specialists
 2

 ✓ Outpatient surgery

 ✓ Intra-operative evaluation of sentinel node

 ✓ Reconstruction performed by Breast Surgeons

 ✓ Clinical Research

Primary technique for staging the axilla

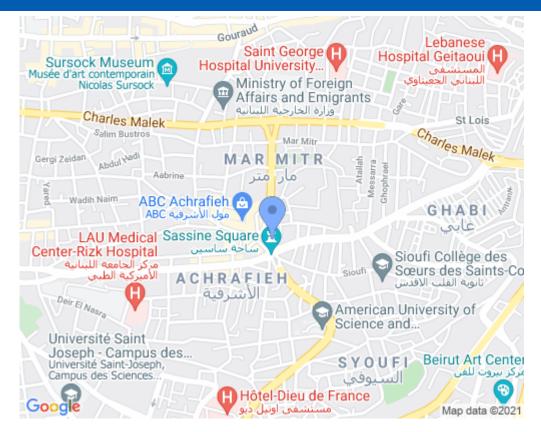
- ☐ Axillary lymph node dissection
- ✓ Sentinel lymph node biopsy:
- ☐ Blue dye technique
- Radio-tracer technique
- ✓ Blue dye + Radio-tracer
- Axillary sampling

Reconstructive/Plastic surgeons	Type of breast reconstructive surgery available
Immediate Reconstruction available	
	✓ Remodelling after breast-conserving surgery
	✓ Reconstruction after mastectomy:
	Two-stage reconstruction (tissue expander followed by implant)
	✓ One-stage reconstruction
	☑ Autogenous tissue flap
	☑ Latissimus dorsi flap
	✓ Transverse rectus abdominis (TRAM)
	\square Free-flaps (free TRAM, DIEP, SIEA, gluteal, etc.)
	lacksquare Surgery on the contralateral breast for symmetry
thology	
Dedicated Breast Pathologists	Other special studies available
Available studies	☑ Fluorescence in-situ Hybridization for HER-2 gene (FISH
✓ Cytology	✓ Oncotype Dx (21-gene assay)
✓ Haematoxylin & eosin section (H&E)	☑ MammaPrint (70-gene microarray)
☑ Surgical specimen	✓ Prediction Analysis of Microarray 50-gene set (PAM 50)
✓ Sentinel node	
☑ Core biopsy	Parameters included in the final pathology report
✓ Frozen section (FS)	☑ Pathology stage (pT and pN)
☑ Surgical specimen	☑ Tumour size (invasive component in mm)
✓ Sentinel node	☑ Histologic type
☑ Immunohistochemistry stain (IHC)	✓ Tumor grade
Estrogen receptors	✓ ER/PR receptor status
✓ Progesterone receptors	✓ HER-2/neu receptor status
☑ HER-2	Peritumoural/Lymphovascular invasion
☑ Ki-67	☑ Margin status

Radiotherapy	
☑ Dedicated Radiation Oncologists	A cellulate to a bustoness office to
✓ Clinical Research	 Available techniques after breast-conserving surgery (including experimental)
	☑ Whole-Breast RT (WBRT)
	✓ Partial breast irradiation (PBI):
	✓ External beam PBI
	☐ Interstitial brachytherapy
	☐ Targeted brachytherapy (MammoSite, SAVI applicator, other devices)
	☐ Intra-operative RT (IORT)
Multidisciplinary Meeting (MDM) / Tumour Board ((ТВ)
Regular MDM/TB for case management discussion	Specialties/services participating in MDM/TB
☐ Twice a week	☑ Radiology
✓ Weekly	✓ Breast Surgery
Every two weeks	✓ Reconstructive/Plastic Surgery
Other Schedule	✓ Pathology
Cases discussed at MDM/TB	✓ Medical Oncology
	✓ Radiotherapy
Preoperative cases	✓ Genetic Counselling
✓ Postoperative cases	☐ Breast Nurse Service
	Psycho-oncology
urther Services and Facilities	
Nuclear Medicine	Genetic Counselling
✓ Lymphoscintigraphy	✓ Specialist Providing Genetic Counselling/Risk assessment
✓ Bone scan	service:
☐ Positron Emission Tomography (PET)	Dedicated Clinical Geneticist
□ PET/CT scan	☐ Medical Oncologist
Rehabilitation	✓ Breast Surgeon
	General Surgeon
Prosthesis service	Gynaecologist
✓ Physiotherapy ✓ Physiotherapy	☑ Genetic Testing available
☑ Lymph-oedema treatment	lacksquare Surveillance program for high-risk women
	Data Management
	lacksquare Database used for clinical information
	☑ Data manager available

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