



BREAST CENTRES NETWORK

Synergy among Breast Units

會

Metaxa Cancer Hospital - Piraeus, Greece

General Information



New breast cancer cases treated per year 254

Breast multidisciplinarity team members 16

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

Clinical Director: Kyriakos Kalogerakos, MD, PhD

The Breast Unit was established in 2008. Its aim is the prevention, diagnosis and cure of patients with breast diseases, by offering contemporary medical care. It is supported by all the relevant involved specialists of our hospital, as a team, and it operates according to the international standards of Breast Units. The main orientation of our Unit is the development of preventive screening (screening test). Therefore, we create especially preventive screening programs in different groups of women. Thanks to coordinated actions and to the donation by the 'Stavros Niarchos' Foundation, the hospital administration secured the supply of the most modern system of non-invasive stereotactic biopsy impalpable breast lesions (BLES). We are engaged in the surgical doctrine of minor surgical resection with maximum oncological outcome, implemented through the principles of oncoplastic Surgery. The breast unit continuously takes part in Greek and international scientific meetings related to breast disease, presenting its work and has been engaging in leading Greek and international relevant protocols.

Metaxa Cancer Hospital

51 Botasi Str 18537 Piraeus,

Phone: +302132079541

Fax:

E-mail: kalogerakos kyriakos@hotmail.com

Web-site: http://www.metaxa-hospital.gr/departments/iatriki-dieuthinsi/xeirourgikos-tomeas/monada-mastou/

Available services

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

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

localization

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

Radiology

☑ Dedicated Radiologists	2
✓ Mammograms per year	5000
✓ Breast radiographers	
✓ Screening program	
✓ Verification for	
non-palpable breast lesions	
on specimen	
Axillary US/US-guided	
FNAB	
Clinical Research	

Available imaging equipment **Mammography** ✓ Ultrasound ☐ Magnetic Resonance Imaging (MRI) ✓ U/S Elastography Available work-up imaging equipment ✓ Computer Tomography ✓ Ultrasound ☐ Magnetic Resonance Imaging (MRI) ✓ PET/CT scan Primary technique for localizing non-palpable lesions ✓ Hook-wire (or needle localization) ☐ Charcoal marking/tattooing ROLL: radio-guided occult lesion

Available breast tissue sampling equipment
 ✓ Stereotactic Biopsy (Mammography guided) ✓ 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)	515
☑ Dedicated Breast Surgeons	3
☑ Surgeons with more than 50 surgeries per year	2
☑ Breast Surgery beds	20
☑ 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

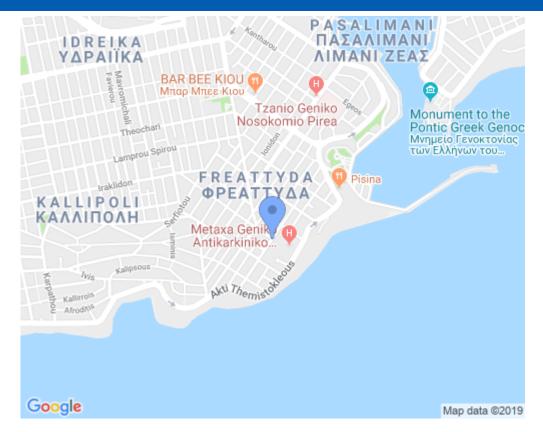
- ☐ Axillary lymph node dissection
- ✓ Sentinel lymph node biopsy:
 - ☐ Blue dye technique
- Radio-tracer technique
- ☑ Blue dye + Radio-tracer
- ☐ Axillary sampling

Reconstructive/Plastic surgeons	_	
✓ Reconstructive/Plastic surgeons ✓ Immediate Reconstruction available	2	Type of breast reconstructive surgery available
Inimediate Reconstruction available		lacksquare Remodelling after breast-conserving surgery
		lacksquare Reconstruction after mastectomy:
		${f \!$
		☑ One-stage reconstruction
		☑ Autogenous tissue flap
		☑ Latissimus dorsi flap
		\square Transverse rectus abdominis (TRAM)
		\square Free-flaps (free TRAM, DIEP, SIEA, gluteal, etc.)
		lacksquare Surgery on the contralateral breast for symmetry
athology		
☑ Dedicated Breast Pathologists	3	Other special studies available
Available studies		$ec{\!$
✓ 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		lacksquare 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		lacksquare Peritumoural/Lymphovascular invasion
☑ Ki-67		☑ Margin status
edical Oncology		

Radiotherapy	
✓ Dedicated Radiation Oncologists ✓ 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
Further Services and Facilities	
Nuclear Medicine	Genetic Counselling
✓ Lymphoscintigraphy	✓ Specialist Providing Genetic Counselling/Risk assessment
☑ Bone scan	service: Dedicated Clinical Geneticist
☑ Positron Emission Tomography (PET)	Medical Oncologist
☑ PET/CT scan	✓ Breast Surgeon
Rehabilitation	General Surgeon
	Gynaecologist
Prosthesis service	✓ Genetic Testing available
M Physiotherapy	✓ Genetic Testing available ✓ Surveillance program for high-risk women
☑ Lymph-oedema treatment	Data Management
	☑ Database used for clinical information
	☑ Data manager available

Contact details **Clinical Director** Kyriakos Kalogerakos, MD, PhD Breast Surgeon - Director And +306974933628 kalogerakos kyriakos@hotmail.com Chairman Of Breast Unit Radiology Marianthi Moundrea Head Of Breast Radiology Dpt. +306944992684 marianthimoundrea@hotmail.com Christos Kontogianopoulos Consultant Radiologist +306977747032 **Breast Surgery** +306932088864 Kyriakos Kalogerakos, MD, PhD Director And Chairman Of Breast kalogerakos_kyriakos@hotmail.com Unit +306976685060 Eleftheria Ignatiadou, MD Consultant Breast Surgeon eliaign@yahoo.gr Pavlos Lambropoulos, MD **Consultant Breast** +306957200180 **Reconstructive Surgery** Consultant Plastic and +306945581713 Ioannis Kotsakis, MD jkotsakis@usa.net Reconstructive Surgeon Charoula Konstantinidou, MD Consultant Plastic and harakonstantinidou@yahoo.com +306948204031 Reconstructive Surgeon **Pathology** Helen Trihia, MD Consultant Pathologist +306970918556 eltrix@otenet.gr Olympia Tzaida, MD Consultant Pathologist otzaida@yahoo.gr +306945689302 Christos Valavanis, MD Consultant Pathologist +306973218132 **Medical Oncology** Director and Chairman Medical Nikolaos Ziras, MD, PhD zirasngr@otenet.gr +306932748495 Oncologist Christos Kosmas, MD +306937068604 Consultant Medical Oncologist ckosmas1@hotmail.com Spiros Xinogalos, MD Consultant Medical Oncologist sxyn@otenet.gr +306932056429 Evangelos Lianos, MD Consultant Medical Oncologist +306974422909 Mathaios Logothetis, MD +306979595829 Consultant Medical Oncologist Radiotherapy Athina Markouizou Consultant Radiotherapist +306977980150 Makis Paraskevaidis Director of Radiotherapy Dpt. +306944773697 Giorgos Sarris Director of Radiotherapy Dpt. +306944560061 Nikos Mpoudouroglou, MD Consultant Radiotherapist +306944814431

How to reach us



Metaxa Cancer Hospital

51 Botasi Str 18537 Piraeus,

Phone: +302132079541

Fax:

E-mail: kalogerakos kyriakos@hotmail.com

Web-site: http://www.metaxa-hospital.gr/departments/iatriki-dieuthinsi/xeirourgikos-tomeas/monada-mastou/

From airport:

Bus X96 and local bus 909.

By train:

Piraeus Central Railway Station and local bus 909.

By bus or sub-way/underground:

From Piraeus Port bus 909.

By car:

Directly through Piraeus Center. **Last modified:** 04 April 2019