



BREAST CENTRES NETWORK

Synergy among Breast Units

Dr. Abdurrahman Yurtaslan Ankara Oncology Training and Research Hospital - Ankara, Turkey

General Information



New breast cancer cases treated per year 800 Breast multidisciplinarity team members 15 Radiologists, surgeons, pathologists, medical oncologists, radiotherapists and nurses

Clinical Director: Mehmet Ali Gulcelik, MD

Our hospital is the biggest oncology hospital of our country (600 beds). Our Surgery Clinic has 4 outpatient policlinic services and 450 patients are examined per day. There is also one outpatient clinic which offers nursing facilities to these patients. More than half of our cases are related to breast diseases. About 2000 cancer surgeries per year are performed in our clinic and among these, more than 800 are breast surgeries. In our clinic, 3 rooms with 4 beds each are reserved for the patients with breast disease. In case of need, the number of beds can be increased to 25. Oncoplastic techniques are applied to appropriate patients by surgeons experienced in this field in our clinic. Our hospital is one of the few centers performing oncoplastic surgery in Turkey. Among the important developments in the field of surgical oncology in recent years, intraoperative radiotherapy, gamma-probe applications with sentinel lymph node biopsy and oncoplastic breast surgery are routine practice in our clinic.

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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

localization

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

Radiology

☑ Dedicated Radiologists	3
Mammograms per year	16880
☑ Breast	
radiographers	
Screening program	
✓ Verification for	
non-palpable breast lesions	
on specimen	
Axillary US/US-guided	
FNAB	

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

✓ Stereotactic Biopsy (Mammography guided) ✓ Core Biopsy (Tru-cut)
☑ 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

Clinical Research

✓ New operated cases per year (benign and malignant)	850
✓ Dedicated Breast Surgeons	4
✓ Surgeons with more than 50 surgeries per year	4
☑ Breast Surgery beds	25
☑ Breast Nurse specialists	1
☑ 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

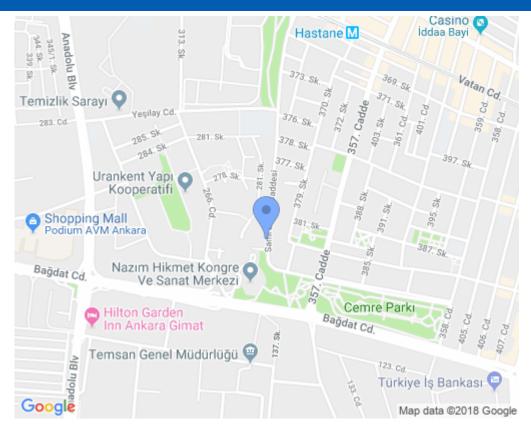
econstructive/Plastic Surgery		
✓ Reconstructive/Plastic surgeons	Type of breast reconstructive surgery available	
☑ Immediate Reconstruction available		
	Remodelling after breast-conserving surgery	
	Reconstruction after mastectomy:	
	Two-stage reconstruction (tissue expander followed by implant)	
	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	
athology		
☑ 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	lacksquare Tumour size (invasive component in mm)	
☑ Sentinel node	☑ Histologic type	
✓ Immunohistochemistry stain (IHC)	☑ Tumor grade	
✓ Immunonistochemistry stain (IHC) ✓ Estrogen receptors	☑ ER/PR receptor status	
✓ Progesterone receptors	☑ HER-2/neu receptor status	
₩ HER-2	✓ Peritumoural/Lymphovascular invasion	
₩ Ki-67	☑ Margin status	
E N. O.		
edical Oncology		
☑ Dedicated Breast Medical Oncologists	3	
✓ Outpatient systemic therapy		
✓ Clinical Research		

Radiotherapy			
☑ Dedicated Radiation Oncologists	Accellable to about more of the desired		
✓ 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:		
✓ Positron Emission Tomography (PET)	✓ Dedicated Clinical Geneticist		
✓ PET/CT scan	Medical Oncologist		
	Breast Surgeon		
Rehabilitation	General Surgeon		
Prosthesis service	Gynaecologist		
✓ Physiotherapy	Genetic Testing available		
☑ Lymph-oedema treatment	☑ Surveillance program for high-risk women		
	Data Management		
	Database used for clinical information		
	Data manager available		

Contact details

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From airport:

The nearest airport is Esenboga Airport.

By train:

There is not a direct line from/to the hospital.

By bus or sub-way/underground:

BELKO company passes through Kizilay, then Metro subway can be used to reach the hospital.

By car:

By taxi: 34 km from the Esenboga Airport.

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