



BREAST CENTRES NETWORK

Synergy among Breast Units

★ KH Barmherzige Schwestern Linz - Linz, Austria

General Information



New breast cancer cases treated per year 310

Breast multidisciplinary team members 17

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

Clinical Director: Ruth Helfgott, MD

The Breast Unit (Brustgesundheitszentrum Linz) at Hospital Barmherzige Schwestern Linz was founded in 2005. Our multidisciplinary team offers the complete spectrum of diagnostic and therapeutic procedures in the environment of a modern fraternity hospital. As one of three breast centers in Austria, our breast unit is certified by Onkozert (Deutsche Krebsgesellschaft), Doccert and ISO 2001. We take an active part in several national and international multicenter trials, including a close cooperation with the ABCSG group.

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Web-site: www.brust-gesundheitszentrum.at/

CERTIFICATION(S) ACCREDITATION(S)

Zertifiziertes Brustkrebszentrum - certified breast cancer center

Expiration date: 08 April 2016



Deutsche Krebsgesellschaft - Dt.
Gesellschaft für Senologie

This Centre has notified to be certified and, as such, been requested to upload the certification document for further information. When the certification document/s is/are provided, it is/they are made available hereafter.

Available services

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

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

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

Radiology

- Dedicated Radiologists** 3
- Mammograms per year** 4000
- 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)
- Tomography

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 localization

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)** 530
- Dedicated Breast Surgeons** 3
- Surgeons with more than 50 surgeries per year** 3
- Breast Surgery beds** 14
- Breast Nurse specialists** 5
- 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 Surgery

- Reconstructive/Plastic surgeons** 3
- Immediate Reconstruction available**

Type of breast reconstructive surgery 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)
 - Free-flaps (free TRAM, DIEP, SIEA, gluteal, etc.)
- Surgery on the contralateral breast for symmetry

Pathology

- Dedicated Breast Pathologists** 2

Available studies

- Cytology
- Haematoxylin & eosin section (H&E)
 - Surgical specimen
 - Sentinel node
 - Core biopsy
- Frozen section (FS)
 - Surgical specimen
 - Sentinel node
- Immunohistochemistry stain (IHC)
 - Estrogen receptors
 - Progesterone receptors
 - HER-2
 - Ki-67

Other special studies available

- Fluorescence in-situ Hybridization for HER-2 gene (FISH)
- Oncotype Dx (21-gene assay)
- MammaPrint (70-gene microarray)
- Prediction Analysis of Microarray 50-gene set (PAM 50)
- EPCLin

Parameters included in the final pathology report

- Pathology stage (pT and pN)
- Tumour size (invasive component in mm)
- Histologic type
- Tumor grade
- ER/PR receptor status
- HER-2/neu receptor status
- Peritumoural/Lymphovascular invasion
- Margin status

Medical Oncology

- Dedicated Breast Medical Oncologists** 3
- Outpatient systemic therapy**
- Clinical Research**

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 (TB)

Regular MDM/TB for case management discussion

Twice a week

Weekly

Every two weeks

Other Schedule

Cases discussed at MDM/TB

Preoperative cases

Postoperative cases

Specialties/services participating in MDM/TB

Radiology

Breast Surgery

Reconstructive/Plastic Surgery

Pathology

Medical Oncology

Radiotherapy

Genetic Counselling

Breast Nurse Service

Psycho-oncology

Nuclear Medicine

Further Services and Facilities

Nuclear Medicine

Lymphoscintigraphy

Bone scan

Positron Emission Tomography (PET)

PET/CT scan

Rehabilitation

Prosthesis service

Physiotherapy

Lymph-oedema treatment

Genetic Counselling

Specialist Providing Genetic Counselling/Risk assessment service:

Dedicated Clinical Geneticist

Medical Oncologist

Breast Surgeon

General Surgeon

Gynaecologist

Genetic Testing available

Surveillance program for high-risk women

Data Management

Database used for clinical information

Data manager available

Contact details

Clinical Director

Ruth Helfgott, MD	Surgical Oncologist, Head of the Breast Unit	ruth.helfgott@ordensklinikum.at	+4373276774567
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Radiology

Maria Miesbauer, MD	Staff Radiologist	maria.miesbauer@bhs.at	+4373276774397
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Breast Surgery

Dietmar Heck, MD	Staff Surgeon	dietmar.heck@bhs.at	+4373276774926
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Ruth Helfgott, MD	Staff Surgeon	ruth.helfgott@bhs.at	+4373276774567
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Reconstructive Surgery

Andrea Oßberger, MD	Plastic Surgeon	andrea.ossberger@bhs.at	+4373276774842
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Klaudia Knerl	Plastic Surgeon		
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Pathology

Christine Gruber-Rossipal, MD	Staff Pathologist	christine.gruber@bhs.at	+4373276774741
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Medical Oncology

Volker Ömer	Medical Oncologist	volker.oemer@ordensklinikum.at	
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Radiotherapy

Christine Track, MD	Staff Radiooncologist	christine.track@bhs.at	+4373276774432
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How to reach us



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From airport:

Take Taxi to Seilerstätte 4, 4010 Linz (about 20 minutes).

By train:

From the 'Hauptbahnhof Linz' take the 'Strassenbahn'(tram) direction Universität, get off at stop 'Mozartstrasse'.

Last modified: 10 February 2017