



BREAST CENTRES NETWORK

Synergy among Breast Units

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Ospedale Civile 'Guglielmo Da Saliceto' - Piacenza, Italy

General Information



New breast cancer cases treated per year 240

Breast multidisciplinarity team members 16

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

Clinical Director: Dante Palli, PhD

The B.U. is located in the new 'Polichirurgico' of the hospital, 1st floor. We treat at least 240 cancer patients per year. The staff is composed by: 1 full-time breast surgeon (director), 2 senior full-time breast surgeons, 1 half-time newly-formed breast surgeon, 1 dedicated psychologist, 1 dedicated case-manager. Briefings are held every Monday, with multi-disciplinary discussion of all pre and post operativ cases and B3. The unit has an agreement with the 'Scuola di Oncologia Chirurgica Ricostruttiva' of Milan National Cancer Institute, with constant sharing of protocols, clinical cases and trials of clinical research. We are member of SenoNetwork and ANISC. All routine and more specialised diagnostic tools, with the main care options (surgery, reconstruction, oncology, radiotherapy, psychologic support and rehabilitation) are offered and fully covered by the national health institute. Genetic counseling is offered to the targeted population through an agreement with the National Cancer Institute. Our strength points are: friendly welcome, affectionate closeness and individual care-paths from early diagnosis to last follow-up.

Ospedale Civile 'Guglielmo Da Saliceto'

Cantone Del Cristo 29100 Piacenza,

Phone: +390523303134
Fax: +390523303151
E-mail: d.palli@ausl.pc.it
Web-site: www.ausl.pc.it

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 | 8 |
|-----------------------------|-------|
| ✓ Mammograms per year | 34000 |
| ✓ 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) ▼ Tomosinthesis Eco 3d 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) | 280 |
|--|-----|
| ✓ Dedicated Breast Surgeons | 3 |
| ☑ Surgeons with more than 50 surgeries per year | 3 |
| ☑ Breast Surgery beds | 6 |
| ☑ 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

Reconstructive/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) ✓ Free-flaps (free TRAM, DIEP, SIEA, gluteal, etc.) ☑ Surgery on the contralateral breast for symmetry **Pathology** 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 Parameters included in the final pathology report Core biopsy ✓ Pathology stage (pT and pN) ✓ Frozen section (FS) ✓ Tumour size (invasive component in mm) ☐ Surgical specimen Mistologic type ✓ Sentinel node ✓ Tumor grade Immunohistochemistry stain (IHC) ✓ ER/PR receptor status Estrogen receptors ✓ HER-2/neu receptor status Progesterone receptors Peritumoural/Lymphovascular invasion ☑ HER-2 Margin status ✓ Ki-67 **Medical Oncology** Dedicated Breast Medical Oncologists Outpatient systemic therapy Clinical Research

| adiotherapy | |
|--|--|
| ☑ Dedicated Radiation Oncologists | Available techniques after breast-conserving surgery |
| ☑ Clinical Research | (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) |
| | ✓ IRMA |
| fultidisciplinary 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: Dedicated Clinical Geneticist |
| Positron Emission Tomography (PET) | ☐ Medical Oncologist |
| ☑ PET/CT scan | ☑ Breast Surgeon |
| Rehabilitation | General Surgeon |
| ✓ Prosthesis service | Gynaecologist |
| ✓ Prosinesis service✓ Physiotherapy | ✓ Genetic Testing available |
| ✓ Physiotherapy ✓ Lymph-oedema treatment | Surveillance program for high-risk women |
| | Data Management |
| | ☑ Database used for clinical information |
| | ☑ Data manager available |

Contact details **Clinical Director** Dante Palli, PhD Head of Breast Surgery Dpt. d.palli@ausl.pc.it +39 0523303134 Radiology Rosella Schianchi, PhD Head of the Radiology Dpt. r.schianchi@ausl.pc.it +39 0523-303801 **Breast Surgery** +393480047458 Francesca Cattadori, PhD Staff Surgeon f.cattadori@ausl.pc.it m.gardani@ausl.pc.it +393283027424 Marco Gardani, PhD Staff Surgeon **Reconstructive Surgery** Marco Stabile Staff Surgeon m.stabile@ausl.pc.it +393397974402 **Pathology** Nicola Orsi Staff Member of Pathology Dpt. n.orsi@ausl.pc.it +393472681317 a.zangrandi@ausl.pc.it Adriano Zangrandi Head of Pathology Dpt. +39+393358143101 **Medical Oncology** Luigi Cavanna, PhD Head of Medical Oncology Dpt. l.cavanna@ausl.pc.it +390523302697 Massimo Ambroggi Staff Member of Oncology Dpt. m.ambroggi@ausl.pc.it +393474632556 Radiotherapy Daniela Piva Head of Radiotherapy Dpt. +393483536481

d.piva@ausl.pc.it

How to reach us



Ospedale Civile 'Guglielmo Da Saliceto'

Cantone Del Cristo

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From airport:

Nearest airports: Milan Malpensa, Milan Linate and Bologna

By train:

Easily reachable from Milan and Bologna.

By car:

Use highway A1

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