



# **BREAST CENTRES NETWORK**

Synergy among Breast Units

Breast Centre AULSS 9 Scaligera c/o Dept. of Medical Oncology Mater Salutis Hospital - Legnago, Italy

#### **General Information**



New breast cancer cases treated per year 368

Breast multidisciplinarity team members 25

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

Clinical Director: Andrea Bonetti, BA, MD

The Breast Centre of the Azienda U.L.S.S. 9 Scaligera is a "multi-site" Center accredited by EU.SO.MA (since 2017 as Breast Centre of the Mater Salutis Hospital, Legnago, main site, end from 2019 as a "multi-site" including the satellite Centres at the Hospitals of San Bonifacio and Villafranca). As a EU.SO.MA. accredited Centre undergoes periodic audits to maintain the certification. The accreditation reassures the patients that all the proposed treatments are performed by a team of specialists and professionals according to national and international guidelines.

#### Breast Centre AULSS 9 Scaligera c/o Dept. of Medical Oncology Mater Salutis Hospital

Via Gianella 1 37045 Legnago,

Phone: + 39 045 8075544

Fax:

E-mail: direzione.sanitaria@aulss9.veneto.it

Web-site: www.aulss9.veneto.it/

# CERTIFICATION(S) ACCREDITATION(S)

# **BCCERT - Breast Centres Certification**

Expiration date: 18 May 2023



Certification document (original lang.)

#### Available services

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

✓ Clinical Research

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
   ✓ Mammograms per year
   ✓ 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) Tomosintesi Available work-up imaging equipment Computer Tomography Ultrasound Magnetic Resonance Imaging (MRI) ☐ PET/CT scan ✓ Bone 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
  Core Biopsy
  Vacuum assisted biopsy
  Vacuum assisted biopsy

#### **Breast Surgery**

- ✓ New operated cases per year (benign and malignant)
   433

   ✓ Dedicated Breast Surgeons
   4

   ✓ Surgeons with more than 50 surgeries per year
   4

   ✓ Breast Surgery beds
   12

   ✓ Breast Nurse specialists
   3

   ✓ 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

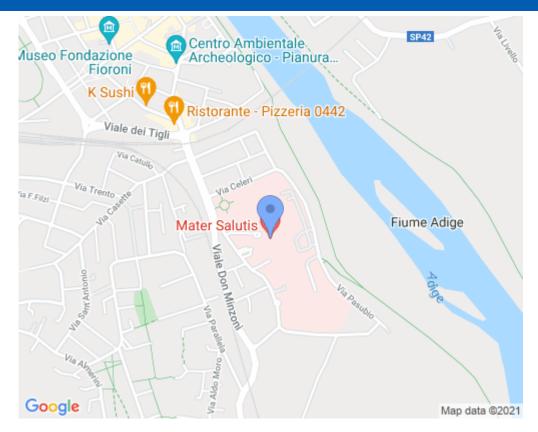
  Axillary sampling

■ Pacanetructiva/Dlactic curgoone		
Reconstructive/Plastic surgeons	2	Type of breast reconstructive surgery available
Immediate Reconstruction available		✓ Remodelling after breast-conserving surgery
		✓ Reconstruction after mastectomy:
		$ lap{N}$ Two-stage reconstruction (tissue expander followed by implant)
		☑ One-stage reconstruction
		☑ Autogenous tissue flap
		☑ Latissimus dorsi flap
		$\square$ Transverse rectus abdominis (TRAM)
		Free-flaps (free TRAM, DIEP, SIEA, gluteal, etc.)
		lacksquare Surgery on the contralateral breast for symmetry
athology		
<b>✓</b> Dedicated Breast Pathologists	4	Other special studies available
Available studies		$ec{\mathbb{Z}}$ 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)		lacksquare 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	Available techniques after breast-conserving surgery
✓ Clinical Research	(including experimental)
	✓ Whole-Breast RT (WBRT)
	✓ Partial breast irradiation (PBI):
	☑ External beam PBI
	☐ Interstitial brachytherapy
	$\square$ 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	<b>☑</b> Radiology
✓ Weekly	✓ Breast Surgery
Every two weeks	✓ Reconstructive/Plastic Surgery
Other Schedule	✓ Pathology
Cases discussed at MDM/TB	✓ Medical Oncology
Cases discussed at MDM/16	✓ 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)	✓ Dedicated Clinical Geneticist  ☐ Medical Oncologist
PET/CT scan	
Rehabilitation	Breast Surgeon
	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

<b>Clinical Director</b>			
Andrea Bonetti, BA, MD	Medical Oncologist/ Director of Dept. andrea.bonetti@aulss9.veneto.it		+ 39 3346142718
Radiology			
Andrea Zogno, MD	Head of Breast Imaging Dpt.	andrea.zogno@aulss9.veneto.it	+39 3472286447
Francesca Fornasa, MD	Head of Radiology Dpt. San Bonifacio Hospital	francesca.fornasa@aulss9.veneto.it	
Monica Lanza, MD	Breast Radiologist	monica.lanza@aulss9.veneto.it	
Breast Surgery			
Roberto Sandrini, MD	Head of Breast Surgery Dpt.	roberto.sandrini@aulss9.veneto.it	+39 3394662867
Chiara Benassuti, MD	Head of Breast Surgery Dpt San Bonifacio Hospital	chiara.benassuti@aulss9.veneto.it	
Andrea Lupi, MD	Head of Breast Surgery Dpt Villafranca Hospital	andrea.lupi@aulss9.veneto.it	
Enrica Verzola	Dept of Surgery Fracastoro Hospital San Bonifacio	enrica.verzola@aulss9.veneto.it	
Reconstructive Surge	ery		
Andrea Favaro, MD	Plastic Surgeon	andrea.favaro@aulss9.veneto.it	+ 39 3495411751
Chiara Monese, MD	Consultant Dept. of Surgery Hospital of Villafranca	l <u>chiara.monese@aulss9.veneto.it</u>	+393393494878
Pathology			
Andrea Remo, MD	Pathologist, Head of the Breast Pathology Dpt.	andrea.remo@aulss9.veneto.it	+39 3284756320
Caterina Zanella, MD	Pathologist	caterina.zanella@aulss9.veneto.it	+ 39 3495362425
Andrea Caneva, MD	Breast Pathologist	andrea.caneva@aulss9.veneto.it	
Sokol Sina, MD	Pathologist	sina.sokol@aulss9.veneto.it	
Medical Oncology			
Anna Mercanti, MD	Medical Oncologist	anna.mercanti@aulss9.veneto.it	+39 3402873846
Filippo Greco, MD	Medical Oncologist	filippo.greco@aulss9.veneto.it	+39 3475824539
Marta Mandara, MD	Breast Oncologist - San Bonifacio Hospital	narta.mandara@aulss9.veneto.it	
Marta Zaninelli, MD	Breast Oncologist	marta.zaninelli@aulss9.veneto.it	
Radiotherapy			
Francesco Fiorica, MD	Radiation Oncologist	francesco.fiorica@aulss9.veneto.it	

#### How to reach us



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Web-site: www.aulss9.veneto.it/

From airport:

N/A

By train:

From Verona Train station to Legnago or San Bonifacio Train stations.

### By bus or sub-way/underground:

Legnago, San Bonifacio and Villafranca Hospitals are connected by bus to several nearby towns.

Last modified: 15 October 2020