Helsinki, 14 June 2024





Organisation of European Cancer Institutes - EEIG

OECI General Assembly 2024 | Applications OECI Full Members **Akershus University** Landspitali **Hospital Trust Finnish Cancer University Hospital** Lorenskog, Norway Center - Fican Reykjavik, Iceland Helsinki, Finland **UZ** Gent 15 Ghent, Belgium **Odense University Hospital -South Denmark Region** Odense, Denmark Cancer Centres/Institutes have applied to the **University Hospital Erlangen - BZKF Office** Erlangen, Germany **OECI Full Membership Hospital Universitario** Ramon Y Cajal Hospital Madrid, Spain Universitario La Paz Madrid, Spain Gregorio Marañón General **General Cancer Universitary Hospital Hospital Metaxa** Madrid, Spain **Hospital Clinic** Piraeus, Greece De Barcelona **Hospital Universitario** Barcelona, SpainClinico San Carlos **Centre Antoine** Madrid, Spain Lacassagne **Hospital Clinico**

Hospital Universitario

12 de Octubre

Universitario De Valencia

Nice, France

Organisation of European

OECI General Assembly 2024 | Applications OECI Associate Members







HOSPITAL UNIVERSITARIO 12 DE OCTUBRE (Full Member)

Madrid – SPAIN

Dr. Enrique González Billalabeitia (Medical Oncologist)

Dr. María Calbacho Robles (Clinical Haematologist)







12 de Octubre University Hospital

Madrid (Spain)

About us







UNIVERSIDAD COMPLUTENSE MADRID

The reference in the south of Madrid





12 de Octubre Hospital (H12O)		WORLD'S BEST SMART HOSPITALS HOSPITALS
Location	Madrid	Newsweek Newsweek
Opened	1973	statista 🗸 statista 🗸
Funding	Public hospital	TOP 100
Туре	Teaching	
Regional authorities	Regional Health Care Service: Servicio Madrileño de Salud (SERMAS)	
Affiliated university	Universidad Complutense, Madrid.	
Reference Hospital	Rare diseases and participation in Clinical trials	
Employees	6,500	
Emergency department	Yes	
Patient beds	1,256	
Helipad	2	
Activity	1.3 million patients visits / year	
Website	https://www.comunidad.madrid/hospital/12octubre/	

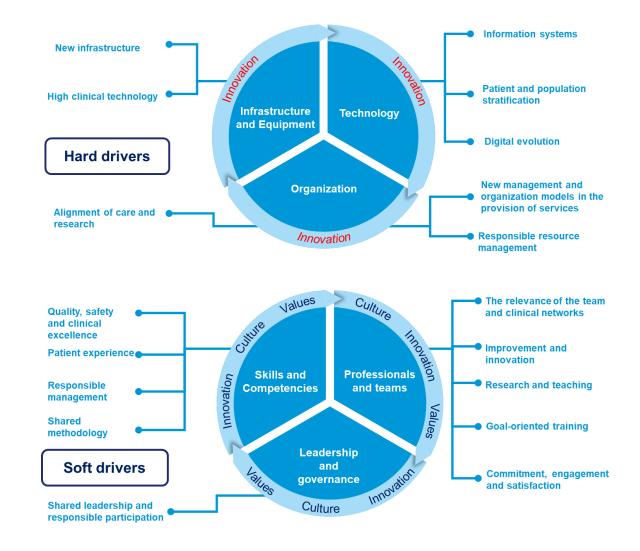


2020-2024 Strategy





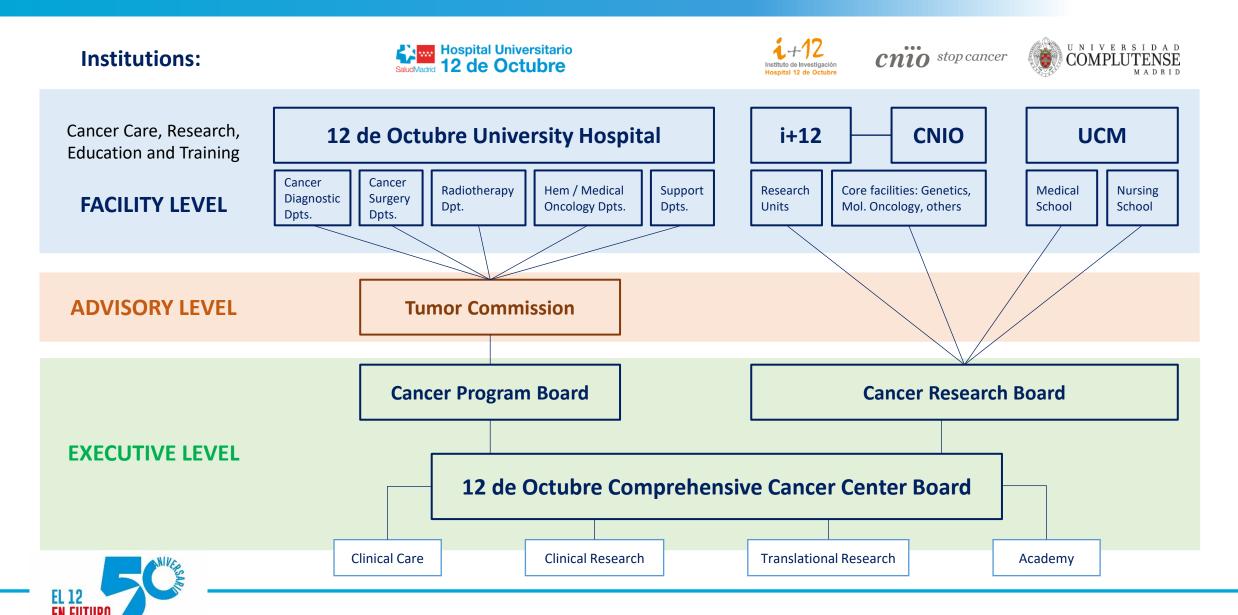






12 de Octubre Comprehensive Cancer Centre





12 de Octubre Comprehensive Cancer Centre



2023 in Numbers









Cancer Care, Research, Education and Training

ACTIVITY

Newly diagnosed Cancer Patients: 3812 patients

Hematopoietic stem cell Transplantation: 109 patients

CART cells **22** patients

PUBLICATIONS

308 PUBLICATIONS
68% Q1; 32% D1
CUMULATIVE IMPACT FACTOR: 4191

PhD Thesis 11*

RESEARCH

UPM UCM LAB

H12O LAB

ADVANCE CELL THERAPIES

CNIO LAB

CLINICAL TRIALS UNITS

CLINICAL RESEARCH

On going clinical trials: 422
Early Drug Clinical Trials: 114

906 patients included

ACCREDITATIONS





LABORATORY RESEARCH

119 Grants*











HOSPITAL CLINIC DE BARCELONA

Barcelona – SPAIN

Dr. Aleix Prat - Director of the Cancer Institute















Clínic Comprehensive Cancer Center (4C) Barcelona, Spain

OECI General Assembly – 14th June 2024

Dr. Aleix Prat, MD PhD

Director Cancer Institute and Blood Disorders Professor, University of Barcelona Researcher at FCRB-IDIBAPS

Campus Clínic since 1906



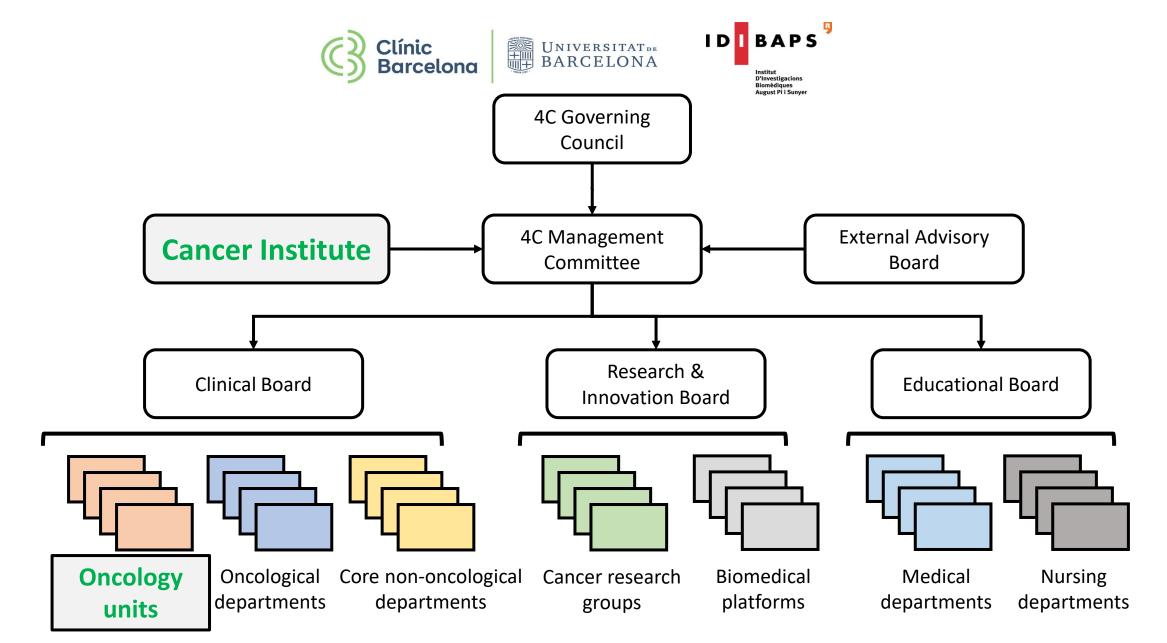


Assistance – Teaching – Clinical Research – Innovation – Translational Research



4 venues
850 beds
49,000 hospital admissions
785,000 outpatient visits
160,000 emergency visits
26,000 surgical interventions
7,500 health professionals
800 M € budget

4C Governance









Clinic Cancer Institute – A key component of the 4C





Clínic Barcelona Cancer Institute and Blood Disorders

- **Medical Oncology**
- **Hematology and Hemotherapy**
- **Radiation Oncology**

510 professionals, 70 hospital beds, 3 Day Hospitals, 1 Clinical Trials Unit, 4 Radiotherapy accelerators, 5 Research Groups, 4 Chairs at the University of Barcelona







4C Clinical and Translational Research Output



>400 clinical trials ongoing

510 patients recruited annually(17% of all new patients)



R E P O R T 2 0 2 2

30 research groups

534 original articles in cancer in 2022

3 spin-off companies







Three key milestones of the 4C









ARI-0001 (CAR-T CD19)
ARI-0002 (CAR-T BCMA)







Why we want to be part of the OECI

Integration into a Prestigious Network
Enhancement of Research and Clinical Standards
Collaborative Opportunities
Visibility and Recognition
Patient-Centric Focus
Support and Advocacy

Benefits for OECI

Strengthened Network Research Contributions Educational Synergy Innovative Approaches Geographical Expansion Collaborative Projects



Thank you







FINNISH CANCER CENTER – FICAN (Full Member)

Helsinki – FINLAND

Professor Tomi P Mäkelä

Director, Finnish National Cancer Center FICAN



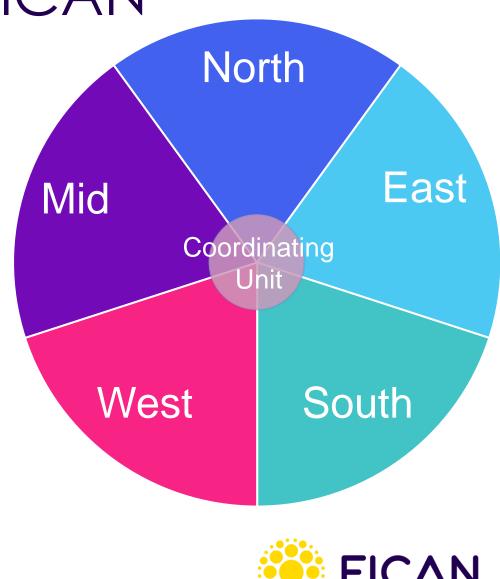
Finnish Cancer Center

Professor, Director Tomi Mäkelä OECI Oncology Days, General Assembly 14.6.2023



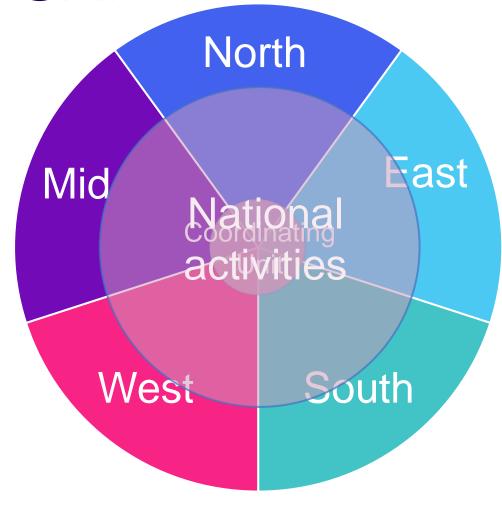
Finnish Cancer Center FICAN

- Mission to enable tomorrow's cancer care in Finland
- Established 2018-19
- A network of five regional centers with a coordinating unit
- Stakeholders include regional health care providers (18) and medical universities (5)



Finnish Cancer Center FICAN

- Mandated by legal decree to
 - Plan and align national activities in prevention, diagnostics, treatment, and rehabilitation
 - Ensure strong research base
- Coordinates and aligns regional and national activities





OECI CCCs and CCs as core of FICAN

• FICAN South: HUS Comprehensive Cancer Center

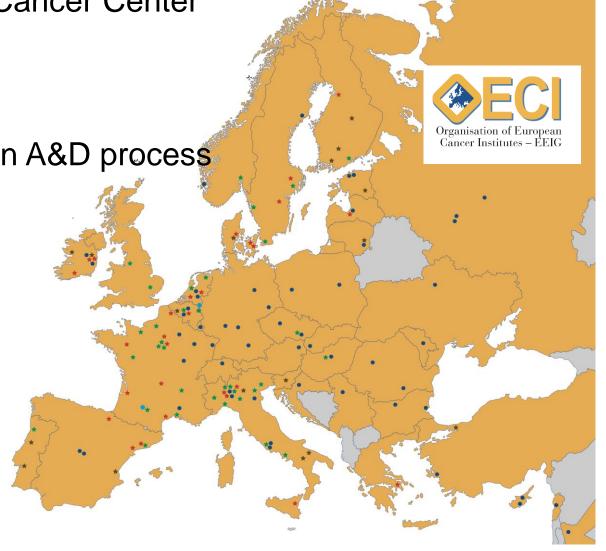
• FICAN West: TYKS Cancer Center

FICAN Mid: TAYS Cancer Center

• FICAN East: KYS Cancer Center

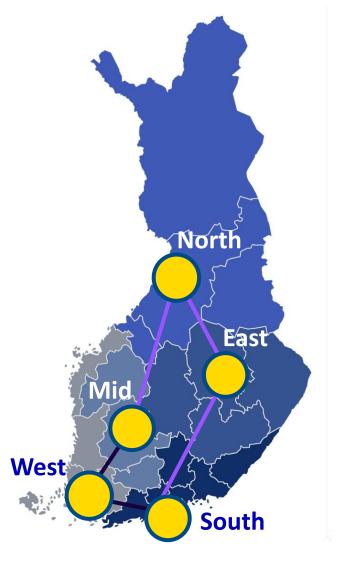
FICAN North: OYS Cancer Center - in A&D process





Added value

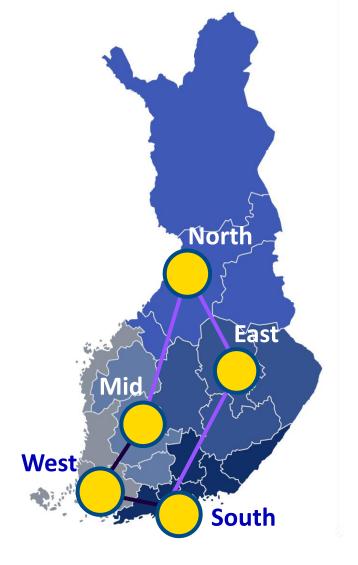
- National planning and guidance of screening programs
- Coordinating guidelines (e.g. CRC, Prostate cance)
- Implementing European Beating Cancer Plan and Mission Cancer
 - ERN-EURACAN, PRIME-ROSE, PCM4EU, EOSC4 Cacncer, ECHoS, UNCAN.eu
- Facilitating national precision cancer medicine research & research training projects
 - CancerIO, Finnprove, iCAN
 - iCANDOC Precision Cancer Medicine doctoral training pilot (38 M€ 2024-27)





Looking ahead

- Finnish Cancer Strategy by May 2025
- National Cancer Mission Hub Finland as part of European network
- Finnish Health RDI Program FICAN one of national competence centers
- Quality registry for cancer
- Precision Cancer Medicine Program
- Contributing to OECI network development



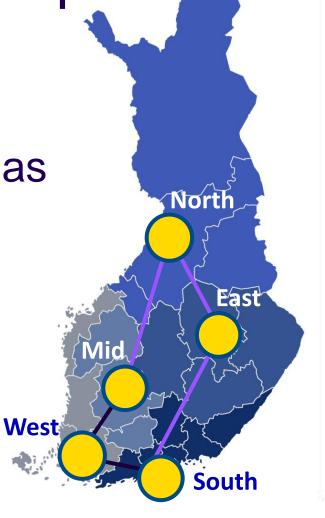


Motivation to apply OECI membersip

Goals of OECI and FICAN align

 4/5 regional university hospitals accredited as CC or CCC OECI centers

- Does not make sense to start a separate evaluation/accreditation process
- Attempt to broaden good practices beyond current OECI accredited centers
- Contribute to OECI network development





Thank you!











CENTRE ANTOINE LACASSAGNE

(Full Member)

Nice – FRANCE

Prof. Emmanuel Barranger

General Manager



Application 2024





Antoine Lacassagne Cancer Center NICE (Fédération UNICANCER)

Pr Emmanuel BARRANGER
Général manager









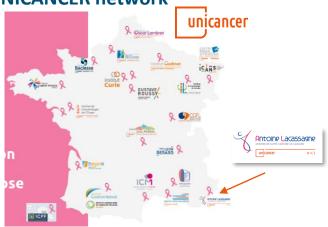
UNICANCER identity and CAL positioning



A member of the 18 french Cancer Centers (CLCC) of the UNICANCER network

« Our commun signature »

- Prevention, care, research and teaching
- Comprehensive care (medical, psychological and social), from screening to supportive care
- 20% patients with cancer treated in CLCC (<1% national bed capacity)
- 15% patients included in clinical trial





200 beds

Healthcare

6,400 new patients

32,000 radiotherapy sessions

20,000 chemotherapy sessions séances de CT

4000 surgical procedures séjours

Teaching

30 residents **60 students**

7 university professors

Research

173 open clinical trials

411 patients enrolled 10%



77 early phase trials





Protontherapy technology



Complete radiotherapy technical plateform

Ocular tumor treatment



National recognition for early clinical research



First health group in France with the teaching hospital
« Head and Neck Institute »











First national comprehensive supportive care center (collaboration with territoral collectivity)













Why OECI labelisation?





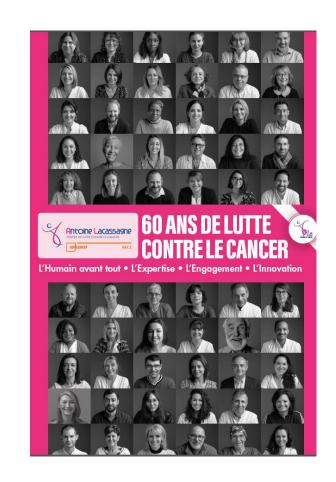
- High level of quality
- European network, harmonisation of care for cancer

For the CAL

- Will reinforce the CAL internal structuration
- Will valorize positioning and attractivity
- Will stimulate research and progress in treatment

THANK YOU FOR YOUR ATTENTION









LANDSPITALI UNIVERSITY HOSPITAL

(Full Member)

Reykjavik – ICELAND

Dr Vigdís Hallgrímsdóttir



LANDSPITALI UNIVERSITY HOSPITAL

OECI General Assembly

Vigdís Hallgrímsdóttir

Executive Director of Cardiovascular-, Opthalmology- and Cancer services

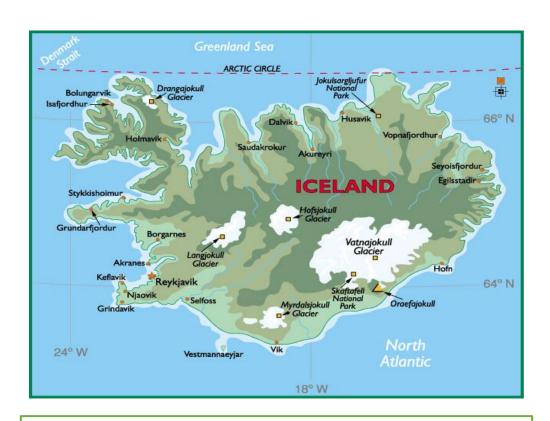






The Icelandic National Health Service

- Health care centers throughout the country deliver primary care
- Landspitali University Hospital provides general services for the Reykjavik area and tertiary care for the entire nation
- Akureyri Hospital, a teaching hospital in the Northern part of the country, delivers specialized care for the region
- Six small district general hospitals
- Private medical practice
- Generally good access to health services
- Universal health insurance



The Icelandic population: 384,000 in 2024

248,000 reside in the Capital Region



Landspitali

The only university hospital and largest organization in Iceland



Budget 625 million Eur

6.400 emplyees





2.000 students

40 medical specialties





91.500 emergency visits

331.000 outpatient visits





26.400 admissions

650 hospital beds





4,8 days average length of stay

13.200 surgical procedures





3.109 births







Low cancer incidence and mortality Iceland vs. OECD

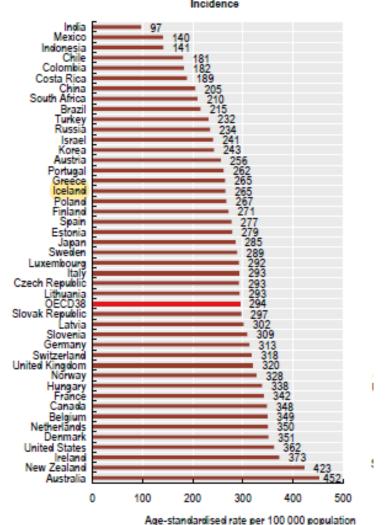
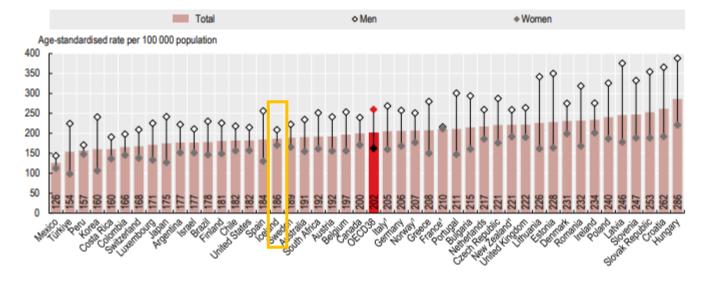


Figure 3.14. Cancer mortality rates by sex, 2021 (or nearest year)



Source: IARC GLOBOCAN 2020, OECD Health Statistics 2021.



Cancer risk factors Iceland vs. OECD

Figure 4.1. Population aged 15 and over smoking daily, by sex, 2021 (or nearest year)

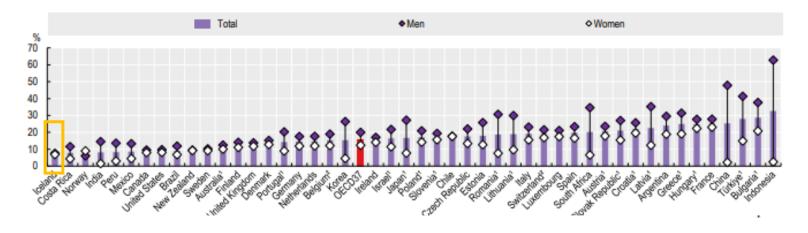
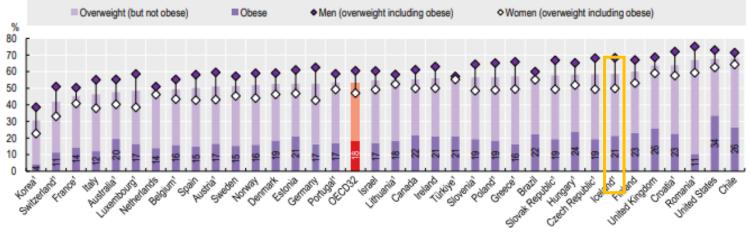


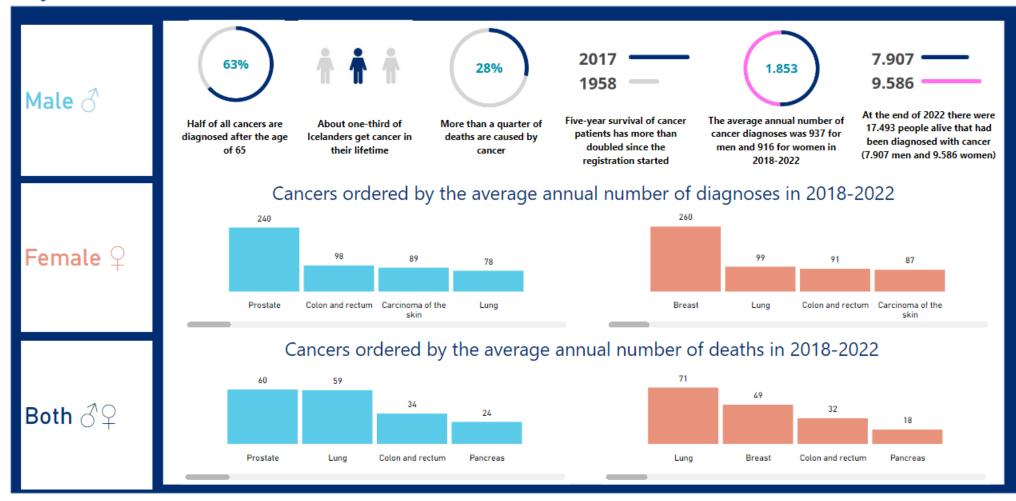
Figure 4.12. Self-reported overweight and obesity rates among adults, by sex, 2021 (or nearest year)



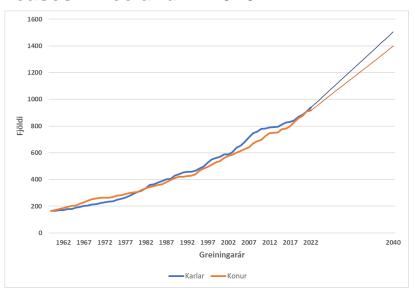
C LANDSPÍTALI

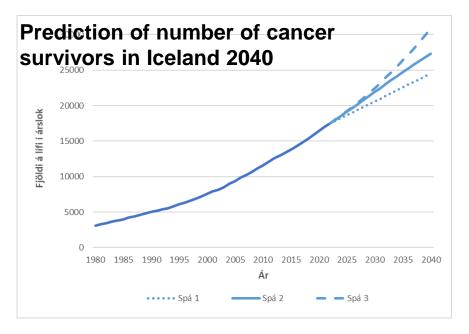
Cancer registry in Iceland for 70 years



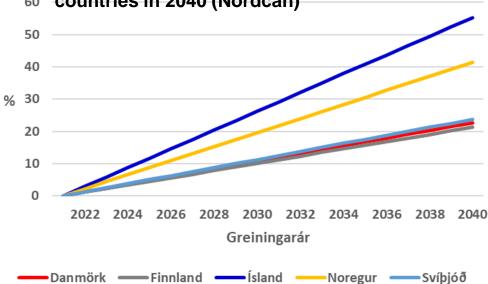


Prediction of number of new cancer cases in Iceland in 2040



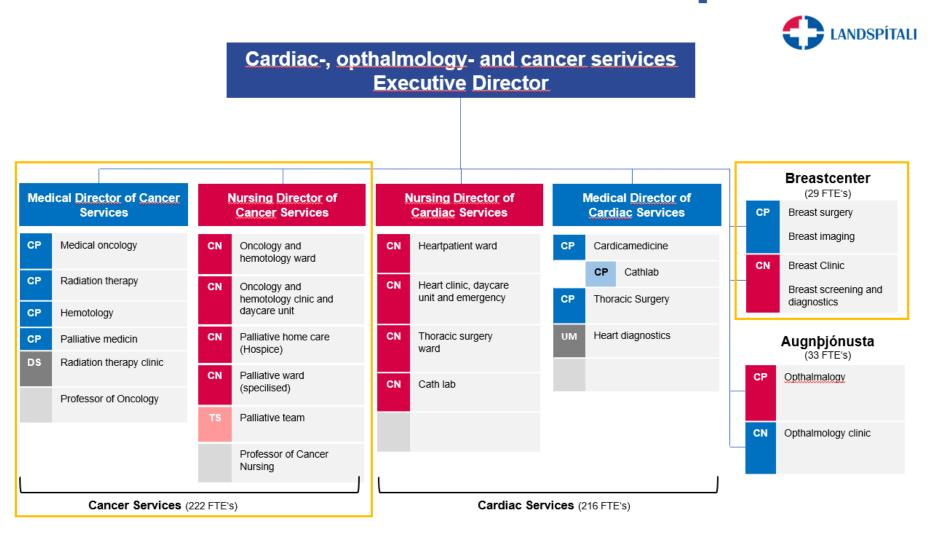


Prediction of proportional increase in new cancer cases in the Nordic countries in 2040 (Nordcan)





Cancer service at Landspitali





250 FTE's

27.300 outpatient visits





1.400 inpatient admissions

44 inpatient beds





13.000 radiation therapy visits

MDT for all major cancer types





20.000 palliative home care visits

17.300 chemotherapy visits











Closed loop medication system for chemotherapy improves patient safety



Landspitalinn í Fossvogi. Ljösmyndilmbí is

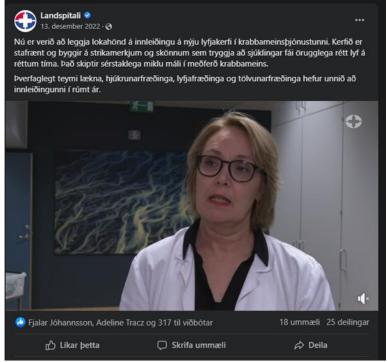
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Nýtt fyrirmælakerfi fyrir krabbameinslyf sem tekið hefur verið í notkun á Landspitalanum mun auka öryggi lyfjagjafa er kemur fram á vef Landspitalans.

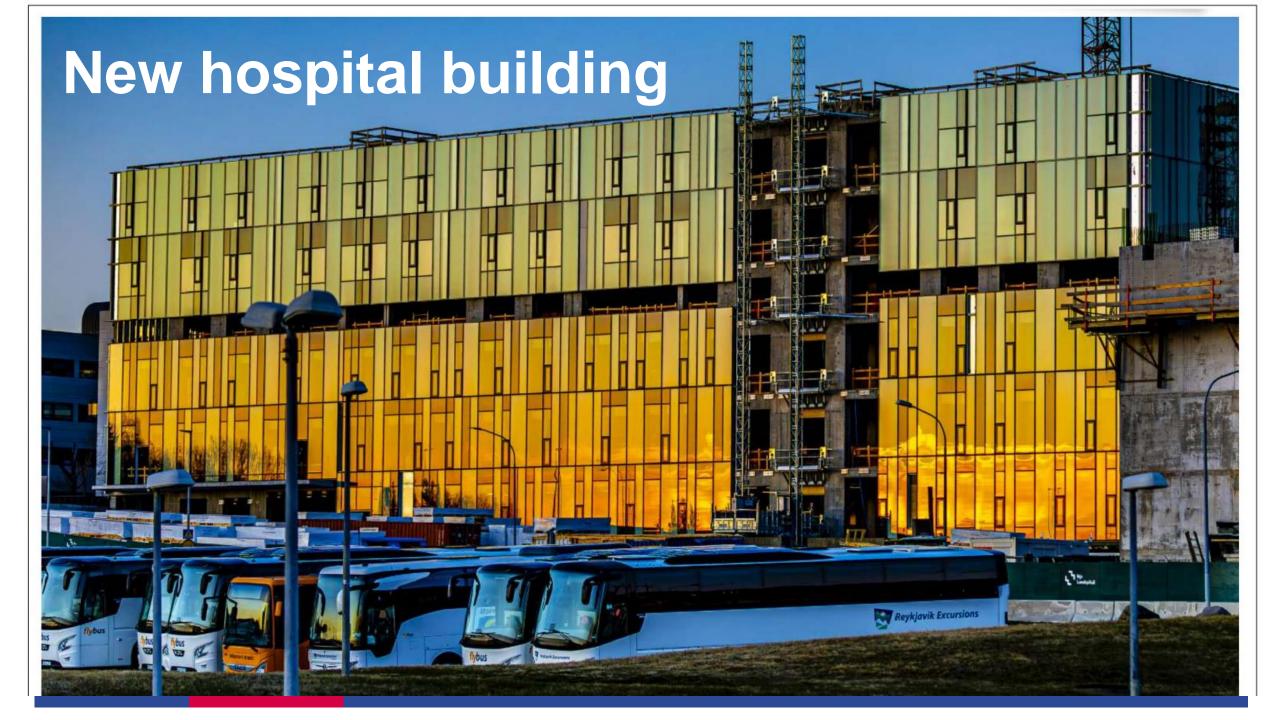
Setja bokamerki Þar segjir að fyrirmælakerfið sé viðbót við CATO-lyfjablöndunarkerfið sem hefur á undanförnum árum verið notað í lyfjablöndun á Landspítala.

> "Með fyrirmælahlutanum er allt sem við kemur krabbameinslyfjum í einu og sama kerfinu. Þannig hefur orðið til fyrsta lokaða lyfjaferlið á spítalanum," segir á vefnum.











HOSPITAL UNIVERSITARIO LA PAZ (Full Member)

Madrid – SPAIN

Javier De Castro Carpeño













LA PAZ UNIVERSITY HOSPITAL

Madrid, SPAIN





Helsinki, 14th June, 2024











- 7.500 WORKERS
- 1.200 MEDICAL DOCTORS
- 600 TRAINING DOCTORS
- 17 BUILDINGS
- ALL MEDICAL SPECIALITIES
- 200 MEDICINE STUDENTS

- 1.204 BEDS
- 48.637 HOSPITAL ADMISSIONS
- **34.479 SURGERIES**
- 272.210 FIRST MEDICAL CONSULTATIONS
- 906.645 SUCCESSIVE MEDICAL CONSULTATIONS

HEALTH CARE

- 1.178,855 TOTAL CONSULTATIONS
- 251.318 MEDICAL EMERGENCIES
- POPULATION AREA: 600.000 INHABITANTS
- MADRID: NORTH REGION

WOMEN'S HOSPITAL

INTEGRATIVE CANCER CARE

EDUCATION

RESEARCH & INNOVATION

PRIMARY CARE



HOSPITAL

- POPULATION HEALTH EDUCATION
- PRIMARY PREVENTION
- SCREENING
- EARLY DETECTION
- PATIENT MONITORING
- HOME TREATMENT
- PALLIATIVE CARE
- LONG SURVIVORS

- HIGH RESOLUTION DIAGNOSIS
- MULTIDISCIPLINARY TEAMS
- MULTIDISCIPLINARY BOARDS FOR DECISION MAKING
- FUNCTIONAL UNITS
- MOLECULAR TUMOR BOARDS
- CLINICAL TRIALS AND INNOVATIVE THERAPIES
- SIDE EFFECTS MONOGRAPHIC UNITS
- PALLIATIVE CARE UNIT
- LONG SURVIVORS

PEOPLE/PATIENTS ALONG THE PROCESS

CANCER GOVERNANCE STRATEGY

Medical Oncology

22 Medical Oncologist

New patients/year: 1719

Consultants: 40.102

Oncological treatments: 28.814

Follow-up: 7352 Virtual calls: 3912

Hereditary cancer: 949 new patients /1.348 follow-up

Nursing office: 14.206

Clinical trials nursing: 3.303

Long survivors follow-up: 1347

24 beds inpatient area



Onco-haematology

11 Onco-hematologist

2 haematologist (Celular Therapy/Trasplant)

2 haematologist Blood Bank

New patients/year: 4171

Follow-up: **14843**

18 beds, 4 positive pressure isolation

Transplants/year: Allogenics 16 / Autologous 25

Onco-hematology Pediatrics

15 Onco-haematologist

New patients/year: 125

Follow-up: 8935

24 beds, 5 positive pressure isolation

Allogenics transplants/year: 38

Cellular therapy: 40 patients treated with advanced therapies





Pathology

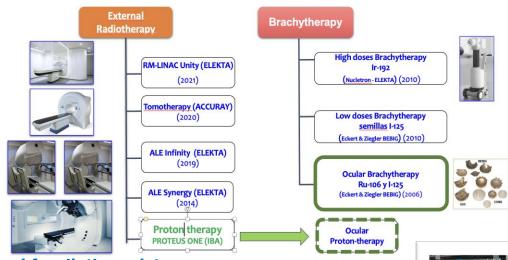
18 pathologist

68.000 biopsies 41.000 citologies



Biobank

Radiotherapy



- 14 radiotherapist
- 24 radiotherapy technicians
- NORMA ISO 9001:2015 / UNE 179003

Surgical Oncology

- 6 Breast surgeons → 400 breast cancers
- 22 G-I surgeons. → 500 colorectal cancers
- 7 Gynecological surgeons → 250 Gyn cancers
- 6 H & N surgeons → 250 H&N cancers
- 7 Thoracic surgeons → 120 lung cancers
- 518 pediatrics surgeries



Robotic surgery



Cancer Registry (10 years)







Hospital Universitario La Paz Madrid, Spain

has been re-accredited as an

ESMO Designated Centre of Integrated Oncology and Palliative Care
for the period 2020 – 2022

ESMO 2019 Congress

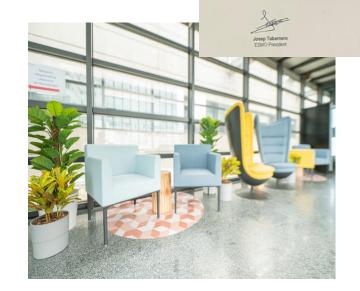
Barcelona, Spain, 27 September – 1 October 2019



The cancer patient experience

















ADVANCED THERAPIES UNIT

Cell therapy processing unit: apheresis, cell processing, freezing and storage. Positive selection of CD45 lymphocytes for infant transplantation. Selection of immunocompetent lymphocytes for CMV and BK infections.

PHASE I/II CLINICAL TRIAL UNIT

 A hospital ward with eight beds and four chairs (children and adults)

First-in-human (FIH) studies
FIH in advance therapies (oncology)
Pharmacokinetics/Pharmacodynamics (PK/PD)
Bioequivalence (BE) Single/Multiple Dose
Bioavailability (BA)
Food Effect/Drug-food Interaction
Drug-Drug Interactions (DDI)

- Clinical trials/5 years: 1164
- Principal Investigators: 70
- Patient enrolled/year: 500
- Clinical trials in children: 34
- Children enrolled/year: 160

CLINICAL RESEARCH

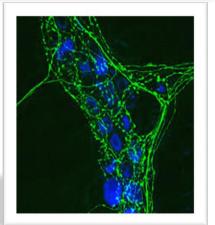
Basic and Traslational Research



Cell Culltures







Advanced Imaging







Area Coordinators: Javier de Castro Carpeño Inmaculada Ibáñez de Cáceres

INGEMM- Institute of Medical and Molecular Genetics Group

Director: Pablo Lapunzina Badía

Translational Oncology Group

Hospital Universitario La Paz

Director: Jaime Feliú Battle

Experimental Therapies and Biomarkers in Cancer Group

Directors: Inmaculada Ibáñez de Cáceres Javier de Castro Carpeño

Oto-Neurosurgery Research Group

Director: Luis Lassaletta Atienza

Cancer Molecular Pathology and Therapeutic Targets Group

Director: David Hardisson Hernáez

Mechanisms of Tumour Progression Group

Director: José Manuel González Sancho

Animal and Cell Models for Detection and Characterization of Leukemic Stem Cells Group

Director: Carmela Calés Bourguet

Research and Diagnosis of Inherited Metabolic Diseases Group

Director: María Belén Pérez González

Dyslipemias of Genetic Origin and Metabolic Diseases Group Director: Sonia Rodríguez Novoa

Human Genetic Variability Group

Director: Ana Fernández Santander

Ramón y Cajal Stabilisation Contracts (13)	CM	3	
Miguel Servet Stabilisation Contracts (12)	ISCIII/ CM	15	
Technical Support Stabilisation Contracts	CM	2	
	TOTAL ESTABLISHED	20	
Miguel Servet Contracts CP Type 1	ISCIII	4	
Miguel Servet Contracts CP Type 11	ISCIII	1	
Intensification Contracts	ISCIII	5	
Río Hortega Contracts	ISCIII	9	
Juan Rodés Contracts	ISCIII	4	
Bioinformatics Technical Contract	ISCIII	1	
Sara Borrell Contract	ISCIII	5	
Seal of Excellence ISCIII-HEALTH	ISCII	1	
Predoctoral Fellowship	ISCIII	9	
Investigo Programme Contracts	SEPE	15	
Predoctoral Contract	MINECO	2	
Youth Guarantee Contracts	CM	6	
	TOTAL PROGRAMMES	62	
TOTAL ES	TABLISHED + PROGRAMMES	82	
UCICEC	CAIBER	11	
FIS Projects	ISCIII	15	
European Projects	EU	21	
Research Network	ISCIII	8	
Research Network	CM	1	
SAF/MAT	MINECO	3	
Biobank	ISCIII	5	
Commercial clinical trials	ISCIII	5	
Commercial clinical trials	EECC Promoters	44	
Private projects	Pharmaceutical Industry	87	
In-house Projects	FIBHULP	8	
ITEMAS Network	ISCIII	3	
TOTAL EM	IPLOYEES DEPENDET ON P.I.	211	
TOTA	L STAFF DEPENDENT ON P.I.	293	
Technical Unit Staff	FIBHULP	19	
	TOTAL TECHNICAL UNIT	19	
	TOTAL	240	
	TOTAL	312	

Publications	1,620	39.94	13.27
Owned Publications	684	30.85	7.02
Un-owned Publications	936	46.58	17.84
Originals	1,295	39.31	12.90
Owned Originals	501	29.94	5.79
Un-owned Originals	794	45.21	17.38
JCR Indexed* Articles and Reviews	1,434	40.44	13.04
Owned JCR Indexed* Articles and Reviews	566	30.91	6.36
Un-owned JCR Indexed* Articles and Reviews	868	46.65	17.39



University Hospital Erlangen - BZKF Office (Full Member)

Erlangen – GERMANY

Professor Dr. Wolfgang Weber Member of the Board of Directors of the BZKF



Bavarian Cancer Research Center (BZKF)

Bavaria

Chat-GPT 4.0 6/24



Bavarian Cancer Research Center (BZKF)

Big enough to make an impact, small enough to remain nimble.



Coalition of all 6 universities and their affiliated university hospitals in Bavaria:

- Augsburg
- Erlangen
- Munich (LMU)
- Munich (TUM)
- Regensburg
- Würzburg

Founded in 2018



13.4 Million inhabitants. 716 Billion Euro GDP Founded 554 (Germany 1872)









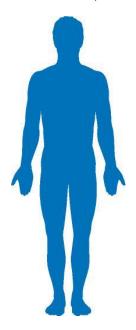




Main aim of the BZKF



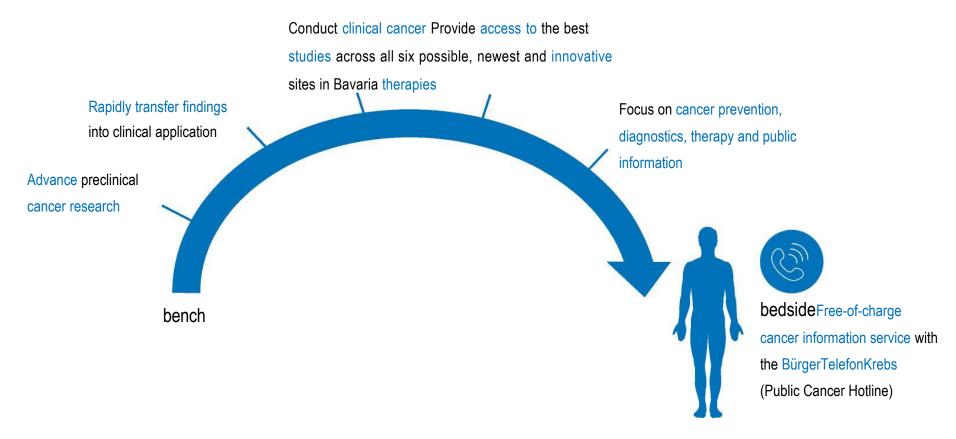
Significantly improve the care of cancer patients in Bavaria regardless of their residence (urban or rural)



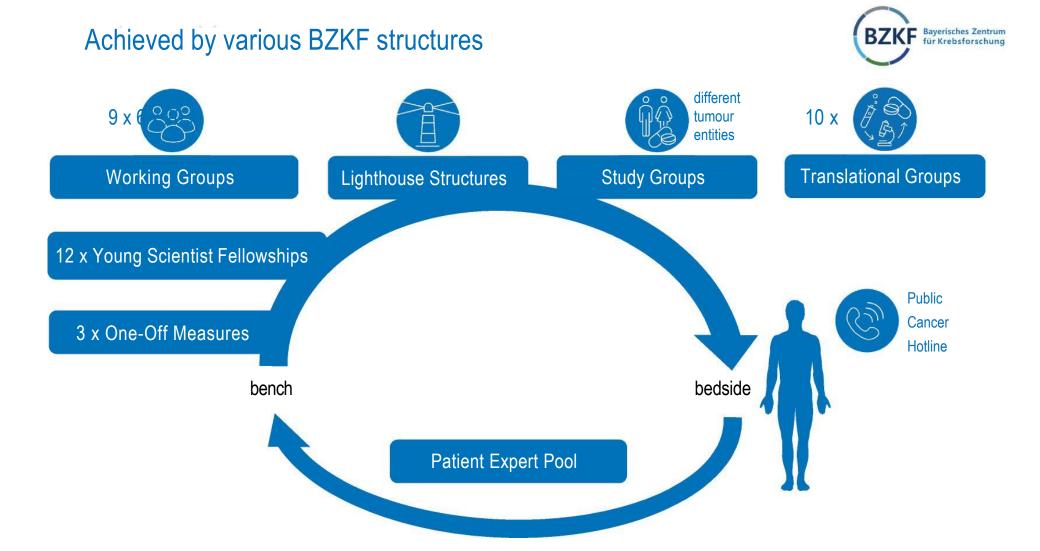
How?

Strengthen excellence – share knowledge





BZKF Bayerisches Zentrum für Krebsforschung Achieved by various BZKF structures different tumour entities Lighthouse Structures **Translational Groups** Working Groups Study Groups 16 x Young Scientist Fellowships **Public** Cancer 3 x One-Off Measures Hotline bench bedside • Structural and project based funding allows efficient transfer and exchange of expertise and knowledge Cooperation with local or international industrial partners



Selected key achievements to date



- •Clinical trial support
- Patients access to early clinical trials (Interdisciplinary Early Clinical Trial Unit)
- Central point of contact for inquiries from the pharmaceutical & medical engineering industry
- Clinical trial registry
- Clinical trial contract for joint, cross-site clinical studies and trials
- IMPD office for support of investigator initiated clinical trials
- Implementation of quality standards for collecting and storing bio samples

Selected key achievements to date



- •Infrastructure for clinical research care of cancer patients
- Facility for GMP facility for cellular immunotherapies
- Decentralized OMICs core facility
- Harmonization of IT structures (clinical and imaging data)
- Establishment of an AI and Bioinformatics Competence Center (KIBCU)
- Establishment of a radiopharmaceuticals network across Bavaria
- Public Cancer Hotline (free, providing access to clinical trials, support groups, information)
- Foundation of Patient Expert Pool

Bavarian Cancer Research Center (BZKF)



Thank you

















HOSPITAL UNIVERSITARIO RAMON Y CAJAL (Full Member)

Madrid – SPAIN

Dr Mingo, Director Manager



Raising the Standard in the Fight Against Cancer

Ramón y Cajal University Hospital accreditation candidacy by OECI







Introduction: Our Purpose and Focus on Cancer



Purpose

 Improving People's Health and Well-being by Transforming Healthcare.

Cancer Care

Excellence at Every Step of the Way.

Transforming Health, Improving Lives.

We Care for Your Well-being, We Innovate Your Health



Ramón y Cajal University Hospital, Madrid, Spain

Madrid Region population: 6.863.539

Population assigned RyC: 606.454 citizens (8,,83%)



Population Madrid Hospitals





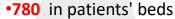
HEALTHCARE SERVICES



EDUCATION

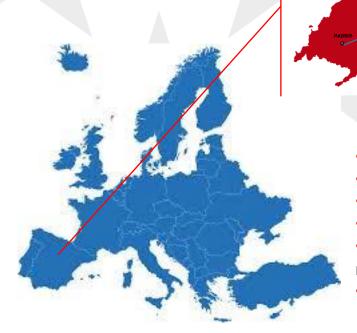


RESEARCH



- 45 operating rooms
- 20 associated clinics, 2 specialized, 4 mental health
- 1 outpatient care facilities with 31 chairs and bed
- 13 Reference Units for the National Health System (4 cancer related)
- 5874 workers: 1019 faculties and 1471 nurses





Ramon y Cajal University Hospital: Healthcare Services



EMERGENCY SERVICES

164.000

OUTPATIENT CONSULTATIONS

1.197.221

SURGICAL INTERVENTIONS

30.451

HOSPITAL ADMISSIONS

32.895

DIAGNOSTIC TOOLS

Screening programmes

BREAST CANCER COLON CANCER CERVICAL CANCER

LUNG CANCER

RADIOLOGY

NUCLEAR MEDICINE

PATHOLOGY MOLECULAR DIAGNOSTICS

CENTRAL LABS

TREATMENT OPTIONS

SURGERY

RADIOTHERAPY

SYSTEMIC THERAPY

CAR-T

PAIN REFERRAL

CRITICAL CARE

PALIATIVE CARE

PSYCHO-ONCOLOGISTS

NUTRITION

HEMATOLOGY- ONCOLOGY

HOSPITAL **ADMISSIONS**

2.214

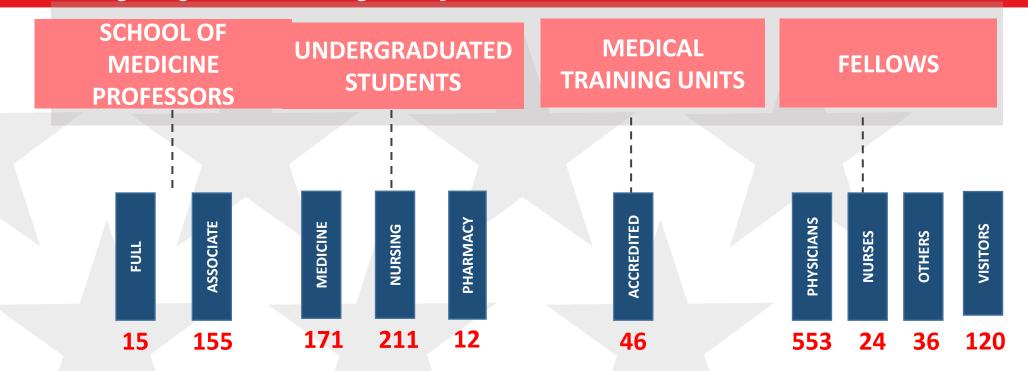
OUTPATIENT CONSULTATIONS

113.236

MTD



Ramon y Cajal University Hospital: Education

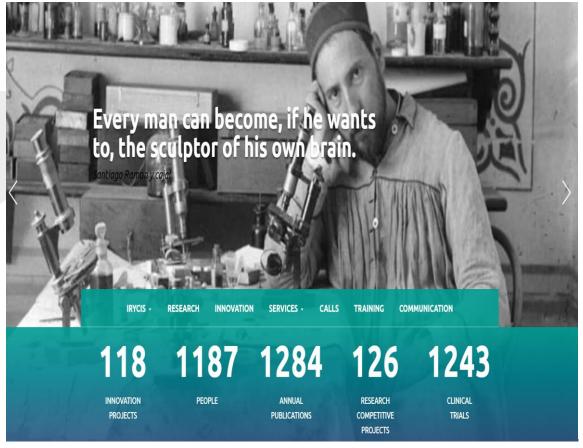


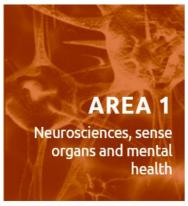


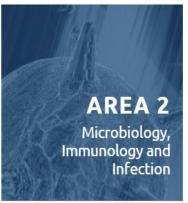




Ramon et Cajal Health Research Institute (IRYCIS): Indicators

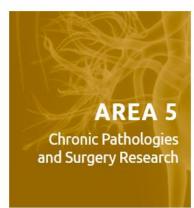


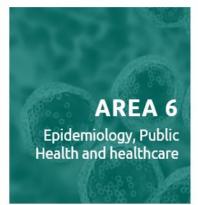




















Comunidad de Madrid

IRYCIS Groups Working in Cancer Research: 14

Experimental dermatology and cutaneous biology

Group leader:

Pedro Jaén Olasolo

Infectious Diseases

Group leader:

Santiago Moreno Guillén

Translational individualised medicine: inflammation and cancer

Group leader:

Melchor Álvarez de Mon Soto

Surgical research in urology and renal trasplantation

Group leader:

Francisco Javier Burgos Revilla

Surgical applications of drug delivery systems

 \rightarrow

 \rightarrow

Group leader: Federico Soria Gálvez

Molecular Pathology of Cancer Group

Group leader:José Palacios Calvo

Biomarkers and Personalized Approach to Cancer Group (BioPAC)

Group leader:

 \rightarrow

 \rightarrow

 \rightarrow

Bruno Sainz Andina

INTERNAL MORPHOGENESIS AND HOMEOSTASIS

Group leader:

 \rightarrow

 \rightarrow

Fernando Martín Belmonte

Translational Haematology

 \rightarrow

 \rightarrow

Group leader:

Francisco Javier López Jiménez

Nanomaterials for Bioimaging

Group leader:

Daniel Jaque García

Aptamers

Group leader:

Víctor Manuel González Muñoz

Biomarkers and therapeutics targets

Group leader:

María Laura García Bermejo

 \rightarrow

Dendrimers for biomedical applications

Group leader:

Francisco Javier de la Mata de la Mata





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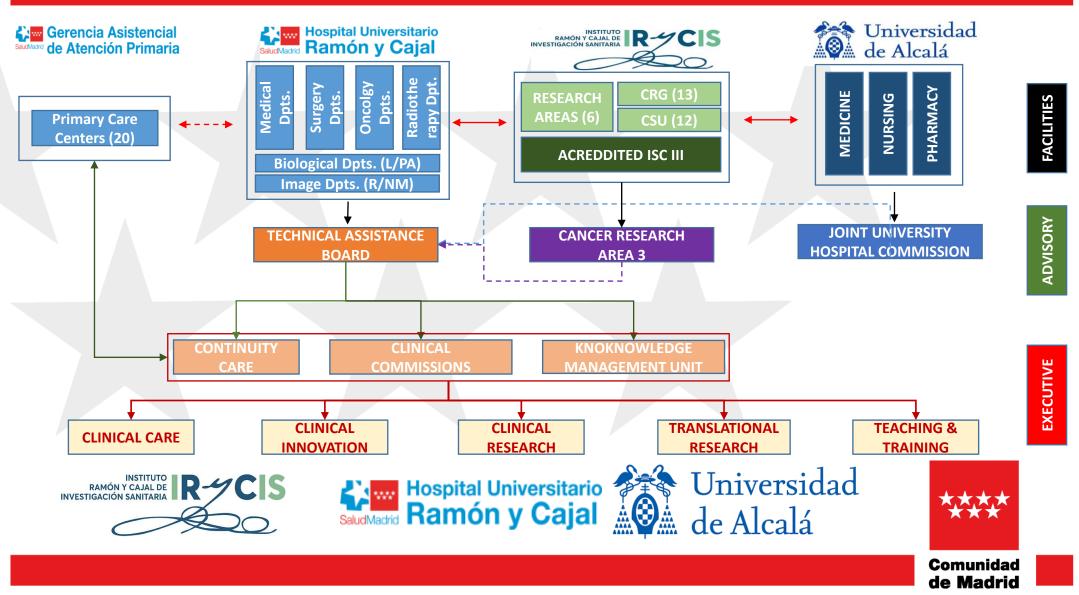
Comunidad de Madrid

IRYCIS: Leadership in European and Global Health

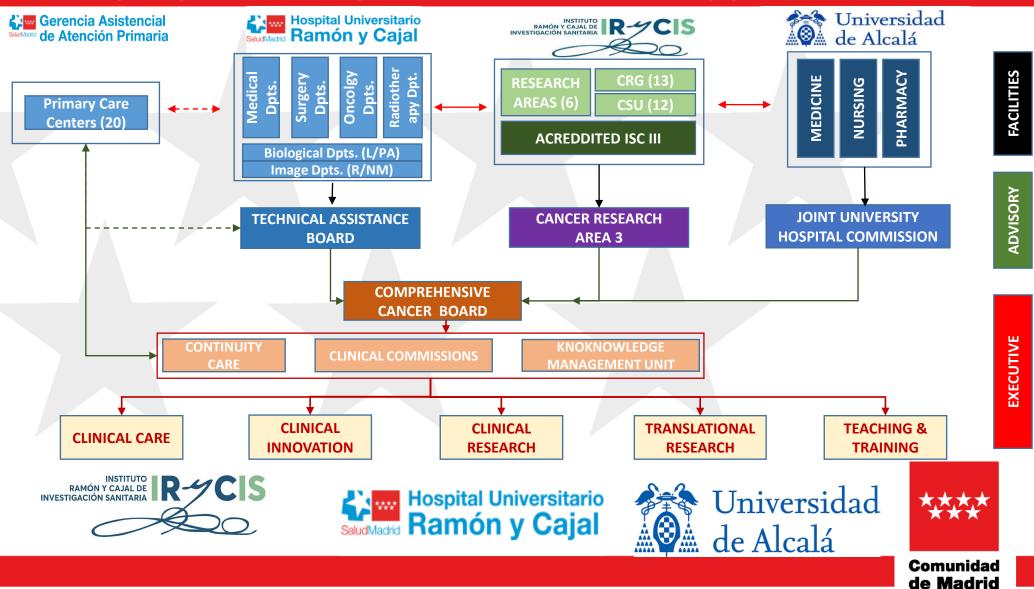


Comunidad de Madrid

Ramon y Cajal University Hospital: Governance (1)



Ramon y Cajal University Hospital: Governance (2)



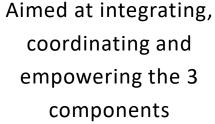
Summary



Applying innovative solutions in Cancer Prevention, Diagnosis and Treatment.

Strong ties with the University

Outstanding translational and clinical research skills and experience.











Comunidad de Madrid









Thanks



HOSPITAL UNIVERSITARIO CLINICO SAN CARLOS (Full Member)

Madrid – SPAIN

Dr Jorge Bartolomé





Membership Application

Dr. Jorge Bartolomé







A Pillar of Healthcare in Madrid and Spain

The Hospital Clínico San Carlos is located in Madrid, Spain, serving as a central hub for healthcare in the region. Founded in 1787, it operates under the Madrid Health Service (SERMAS), providing comprehensive medical services to the community.











We are tertiary hospital offering comprehensive medical, surgical and central services.

Oncology patients at our hospital receive holistic care, from diagnosis through to end-of-life support, tailored by our multidisciplinary committees for each pathology.

Our dedicated team ensures precise, empathetic management of all care aspects, providing a seamless and supportive treatment experience.





Alignment with **ECI** objectives

Commitment to Excellence in Cancer Care

- ✓ We uphold the highest standards in cancer treatment, continually aiming to surpass benchmarks for excellence.
- Our commitment to top-tier oncological care is reinforced through active participation in various quality improvement programs, ensuring we deliver state-of-the-art care to every patient.







Alignment with **ECI** objectives

Commitment to Global Collaboration

- Our hospital actively engages in both local and global networks, significantly enhancing our capabilities.
- ✓ This extensive cooperation enhances our expertise and solidifies our reputation as a reference center for sarcoma treatment, improving patient outcomes globally.







Alignment with **ECI** objectives

Commitment to Research and Education

- Our hospital advances medical knowledge by collaborating with academic institutions and industry leaders to develop innovative treatments and technologies.
- We also prioritize education, providing training and development programs for healthcare professionals.



Get Our Information Hospital Clínico San Carlos





Calle Profesor Martín Lagos s/n, 28040 Madrid Spain



https://www.comunidad.madrid/centros/hospital-clinico-san-carlos +34 91 330 3000



Membership Application

Thank You For Your Attention

jorge.bartolome@salud.madrid.org,



GENERAL CANCER HOSPITAL METAXA (Full Member)

Piraeus – GREECE

Mrs Dr Eftychia Tsironi Medical Services Director





SARANTOS EFSTATHOPOULOS

President of the board & CEO

Dr. EFTYCHIA TSIRONI,
MD, PhD Director of
Medical Service Delegate
of CEO

A few words about Metaxa Hospital

A Public Foundation

Founder:

Aggelos Metaxas, died in 1954

He donated his fortune for the purposes of the fight against cancer.



Our mission



Metaxa Hospital is considered according to Law 2889/2001, a specialized hospital with main purpose the management of oncology patients.

Therefore, the Hospital is a point of reference for oncology patients not only in Piraeus but in all Attica and the rest of the country.

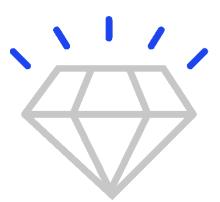
"Metaxa" Hospital is one of the four pillars, along with "Saint Savvas", "Saints Anargyroi" and "Theageneio", in the public domain, which support the anti-cancer program in Greece.



Today Metaxa is
a modern hospital,
which offers
specialized services,
maintaining and
enhancing its anticancer character



Presentation of services provided



357 beds

Emergency
department open every
4 days for diagnosed
oncology and thoracic
surgical cases

Operation of the following **medical departments**:



Presentation of services provided



Psychosocial
RehabilitationServices-Community
Center of Psycho-Oncology-Pain
Clinic

Social Service-Volunteering

Fully dedicated in the administration of chemotherapy to oncology patients

Day Care Unit

Operating since 1979

Home care unit

Provides nursing
and
pharmaceutical
care at home by
experienced
nursing staff

Psychological support of patients, their family members and staff. Cancer pain relief

Social support to patients and their caregivers
The "Association of

Friends of Patients
of the Piraeus
Metaxa Hospital"
covers the needs
of poor patients
with cancer



Data from 2023



Total admissions: 30801

Emergency department: 4800

Day clinic: 19915

Home care: 200 visits/month

Surgical sector

Surgeries: 2347

Surgeries
– one day:
570

Pathology sector: 7101

Radiotherapy – Radiation: 90/day (morning-afternoon)

Therapeutic Hemapheresis:

129

TherapeuticPlasmapheresis:

8

Autologous transplants:

20

Collections of progenitor cells for autologous transplantation:

55





CLINICAL RESEARCH TRIALS

Advantages



DA VINCI ROBOTIC SURGERY SYSTEM

The only Public Hospital that has a Da Vinci robotic system in Greece

METAXA Hospital can become a training center for robotic surgery in the NHS

The 2nd cycle of the training program entitled: "DA VINCI ROBOTIC SYSTEM - SAFE NURSING

PATIENT CARE" co-organized by METAXA and the University of West Attica is already taking place

OTHER MODERN DIAGNOSTIC EQUIPMENT:

PET-CT/MRI/C' Camera/Linear accelerator-radiology/Digital mammography-mammotome





All-day afternoon operation

OUTPATIENT's CLINIC

RADIOTHERAPY

CHEMOTHERAPY

AFTERNOON SURGERIES



Location – The largest port in the country (medical tourism)



Quality Policy



A Quality Management System, adapted to the requirements of the International Standard ISO 9001:2015, has been studied, applied and installed as a Management tool since 2019, in the following departments:

Blood donation unit

Day care unit

Home care unit

Emergency department

Radiology department

Administrative admission office

Within the first trimester of 2024, Installation ISO 15224:2017 in:

Endoscopy Gastroenterological Clinic

Oncology clinic Megatherapy

Department

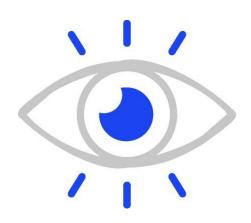
Hematology Clinic

Surgical Clinic

Anesthesiology Department



Our prospects



- Continuous modernization of medical equipment
- Improvement of the building and hotel infrastructure
- Creation of an integrated computerized system (electronic patient record)
- Strengthening of existing interdisciplinary departments (Day Care and Home Care Unit, Pain Clinic, etc.)
- Creation of new Nursing and Palliative Care services (Guest House for terminally ill patients, etc.)
- Further Development of Home Care Service (OIKOOEN)

• Improvement of the terms and conditions of staff's work





Respect and protection of patients' rights



Cooperation between Management and Employees



THANK YOU





UZ GHENT(Full Member)

Ghent - BELGIUM

Dr Johan De Munter Nurse Manager Cancer Centre



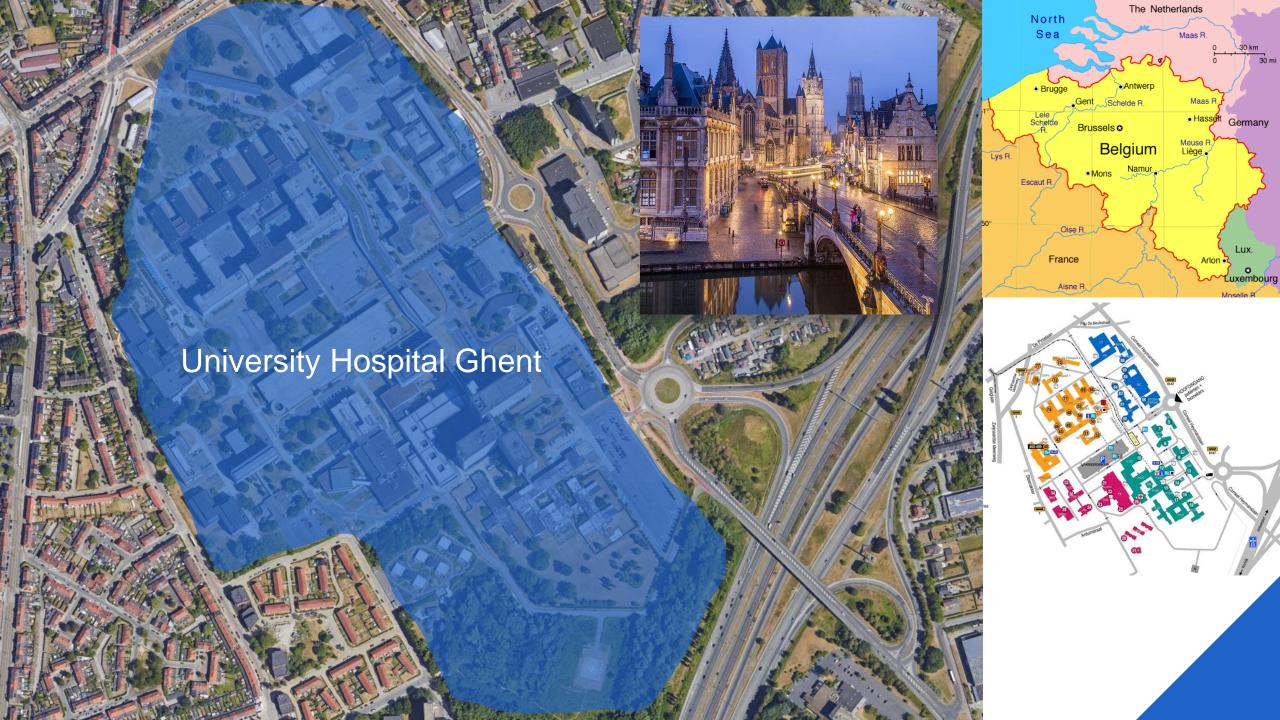
Introduction University Hospital Ghent & Cancer Center UZ Ghent

OECI2024 ONCOLOGY DAYS

General Assembly







Demography of UZ Ghent (2023)

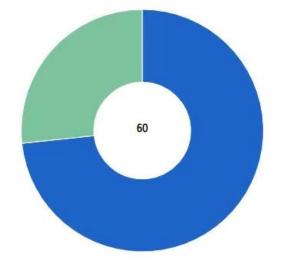


- ▶ 1472 Physicians
- ▶ 780 Paramedical staff
- ▶ 1081 Administration staff
- ▶ 873 Other staff





28600 outpatient emergency admissions 14900 multi-day emergency admissions



16 partner hospitals

44 collaboration agreements with other hospitals

UZ Ghent Cancer Center

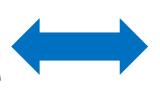








Research & development



Inclusive & engaged care

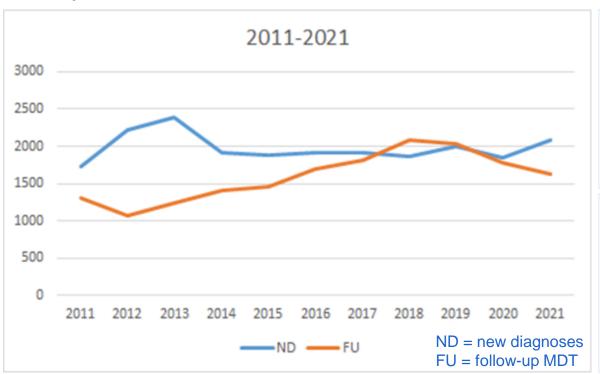




Education & Training

Cancer Care Demographics

- ▶ ± 40000 chemotherapy preparations
- ▶ ± 3000 clinical trials chemotherapy preparations
- ▶ 156 stem cell tranplantations
- Radiotherapy service
- Oncologic (robotic) surgery
- Psychosocial cancer care services





PAWO

Patient Advisory Board for Scientific Research

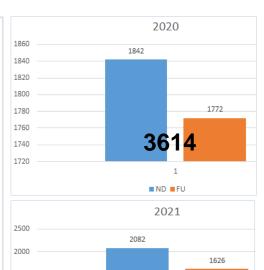






HIRUZ

The Health, innovation and research institute



3708

■ ND ■ FU



JACIE accreditation for HEMATOPOIETIC CELLULAR THERAPY



ESMO DESIGNATED CENTRES

of integrated oncology and palliative care services

Contact Wegwijs Jobs Mijn UZ Gent Over UZ Gent Steun ons

PATIËNT | BEZOEKER | VERWIJZER | STUDENT EN ONDERZOEKER

→ PATIËNT > ZOEK EEN ARTS OF DIENST > KANKERCENTRUM

KANKERCENTRUM

Het UZ Gent is een gespecialiseerd kankercentrum met een jarenlange ervaring. We behandelen zowel **courante kankers** als **complexe of zeldzame tumoren**. Elke patiënt wordt begeleid door een team van artsen, verpleegkundigen, verpleegkundig consulenten en specialisten, diëtisten, psychologen en sociaal werkers.

Dankzij nieuwe wetenschappelijke inzichten heeft het UZ Gent de voorbije tien jaar grote vooruitgang geboekt op het vlak van kankerdiagnostiek en -behandeling. Kankerpatiënten en hun familieleden kunnen dan ook rekenen op uitstekende zorg, ondersteuning en omkadering op maat.

Maak een afspraak AFSPRAAKGEGEVENS

Algemene informatie

CONTACTINFORMATIE





Contact Wegwijs Jobs Mijn UZ Gent Over UZ Gent Steun ons

Zoeken O Q

PATIËNT | BEZOEKER | VERWIJZER | STUDENT EN ONDERZOEKER

→ PATIËNT → ZOEK EEN ARTS OF DIENST → KANKERCENTRUM → ALLES OVER KANKER

ALLES OVER KANKER















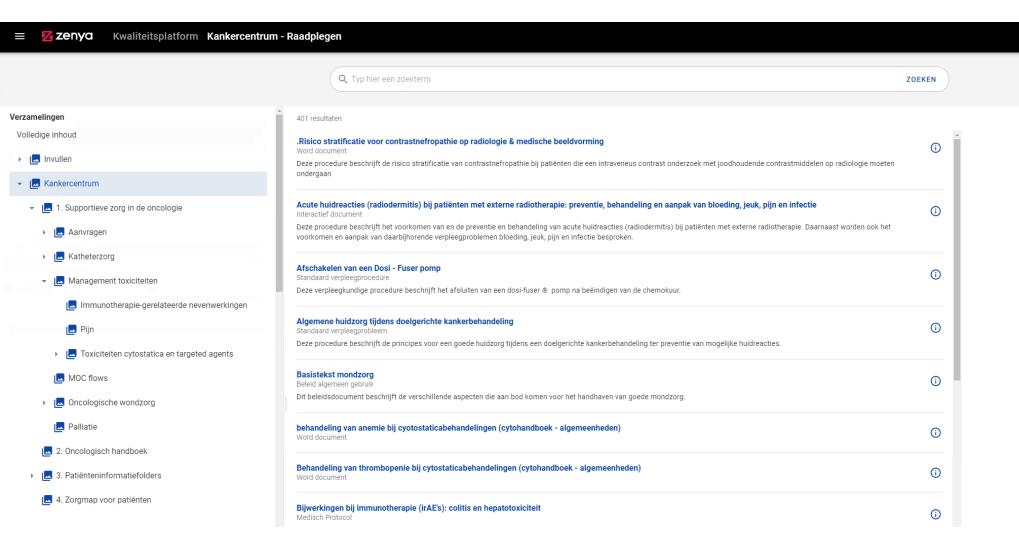


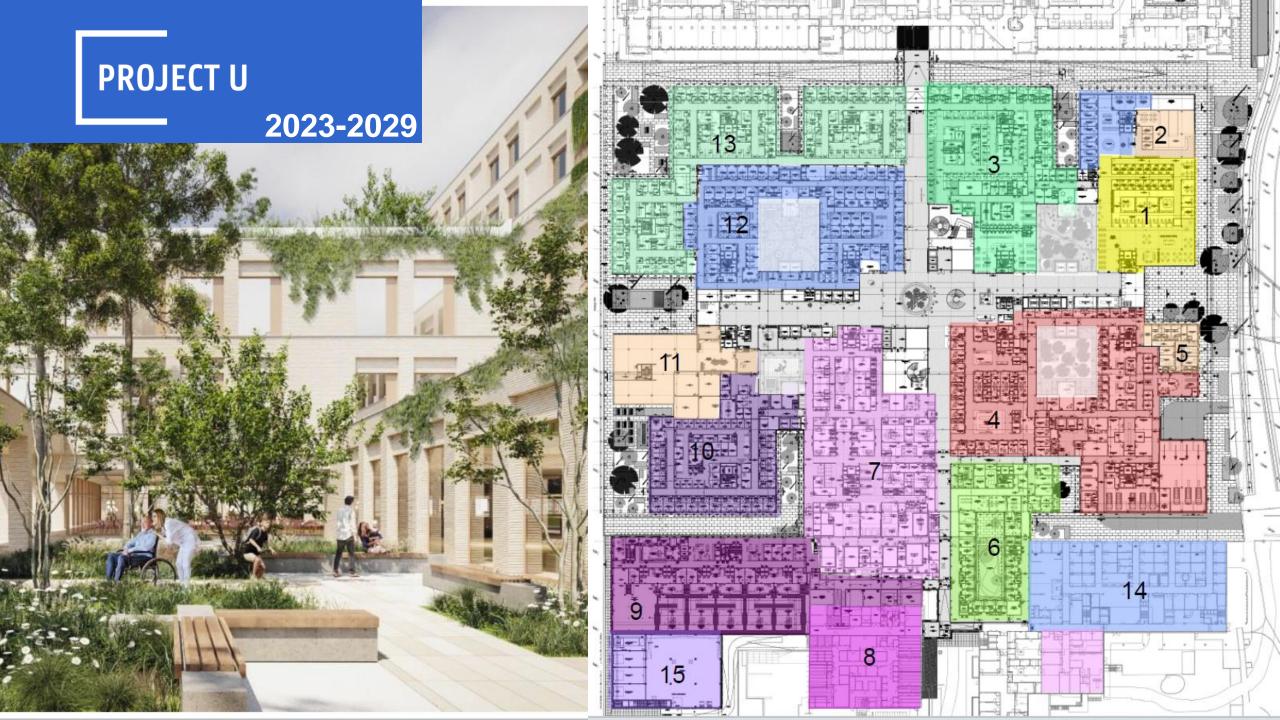






Document quality management control system









Research & development



Leadership & Network



(E-)Care & Care Coordination



Patient & Public Involvement



PROJECT U

2029





Johan De Munter, RN, PgCert

Nurse Manager Cancer Centre UZ Gent
• Johan.demunter@uzgent.be

Past President <u>European Oncology Nursing Society</u>

Universitair Ziekenhuis Gent

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T +32 (0)9 332 21 11

E info@uzgent.be

www.uzgent.be
Volg ons op











ODENSE UNIVERSITY HOSPITAL – SOUTH DENMARK REGION (Full Member)

Odense – DENMARK

Stefan Starup Jeppesen (Chief Physician)

Trine Bruus Zachariassen (Chief Nurse)















OUH Odense University Hospital OECI General Assembly in Helsinki

Stefan Starup Jeppesen Chief Physician, Ass. Professor, PhD Trine Bruus Zachariassen Chief nurse, MPG









The Danish Health Sector

Health care is free for all – paid by taxes

5.9 million inhabitants in DK

5 regions: Health care

98 municipalities: Home care

Danish health care in numbers

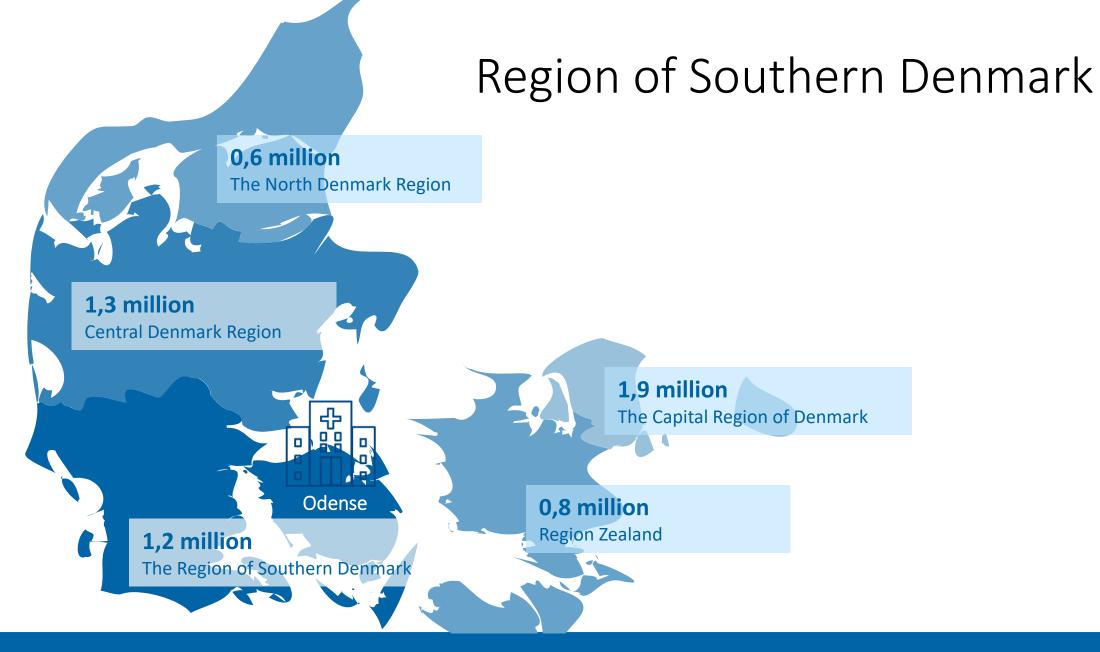
60 Public hospitals + 10 Private hospitals

2000 GP clinics

1100 Specialists

330 Pharmacies





OUH - a university hospital for the region

OUH has a regional responsibility: Backup og collaboration with other hospitals and health care institutions.

- 296 of 315 regional specialized hospital services
- 432 of 656 highly specialized hospital services
- 18 highly specialized hospital services, with OUH as the only hospital with the service in Denmark



OUH – A main centre in Danish health care

10% of the Danish hospital activity

University hospital with all medical specialities

The patients

752.000 outpatients visits per year

109.000 acute outpatients per year

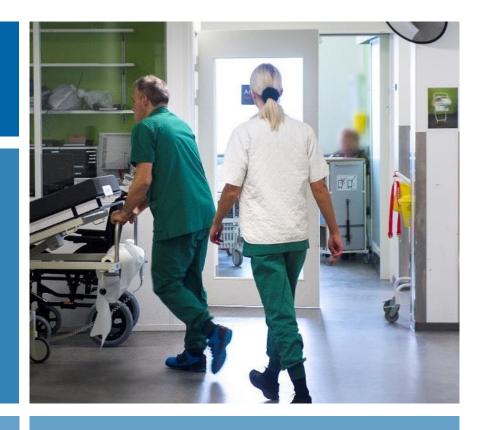
290.000 telephone- or videoconsultations

85.073 inpatients discharged per year

896 hospital beds

Finances

Budget in 2024: 8,2 million euros



Employees 10.980 employees

OUH – the employees

Employees

10.980 (9.412 full-time)

9.118 in Odense 1.675 in Svendborg

171

in Nyborg and on Ærø

students, employees in subsidised or flex positions

236

465

3.464

nurses

1.951

doctors and dentists

1.589

service and cleaning assistens

employees in administration

and service departments

1.136

medical secretaries

684

Biomedical and laboratory technicians

477

other nursing staff

245

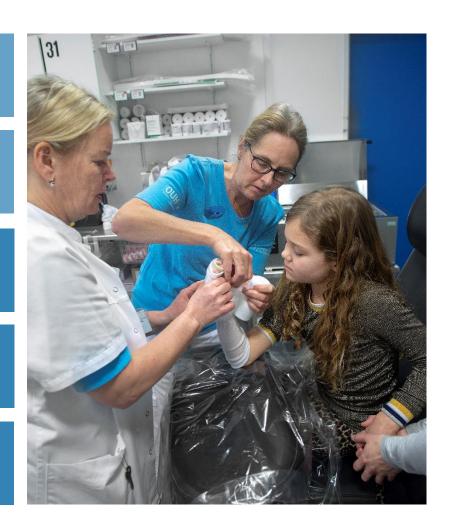
therapists

266

radiographs

218

midwifes



Research - generating new and better treatments

Collaboration: Working together across disciplines, sectors, and countries.

Research strategy: Together we create the patient treatment of the future

- Research for and with patients and relatives
- Evidence-based medicine
- Excellent research collaboration
- A strong research culture
- Attractive career paths



Moving towards New OUH

New OUH (including psychiatry) will cover approx. 278,000 m²

- 855 beds
- 52 operating theatres
- 379 outpatient clinics

The hospital will be located and built together with the University of Southern Denmark.



Why does OUH seek membership of OECI?

The desire to ensure high standards of cancer care through certification.

To increase collaboration through networking between leading cancer specialists and research institutions.

To further increase participation in international research projects and clinical trials.

To continually strive for more effective and integrated treatment plans for the benefit of patients.





DEPARTAMENTO DE SALUD CLINICO-MALVARROSA (Full Member)

Valencia – SPAIN

Dr. Álvaro Bonet, Managing Director











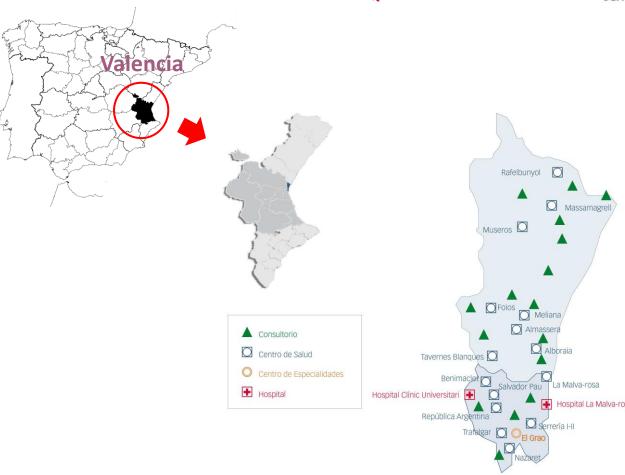
Total population 703.619 habitants

Poblation
161.879
357.552
338.547
297.102
51.825
376.560
283.629
265.099
184.188
195.675

^{*} Data from Sistema de Información Poblacional SIP (dec. 22)







Population

Direct health care to 357.552 hab. Reference to a further 346.067 hab.

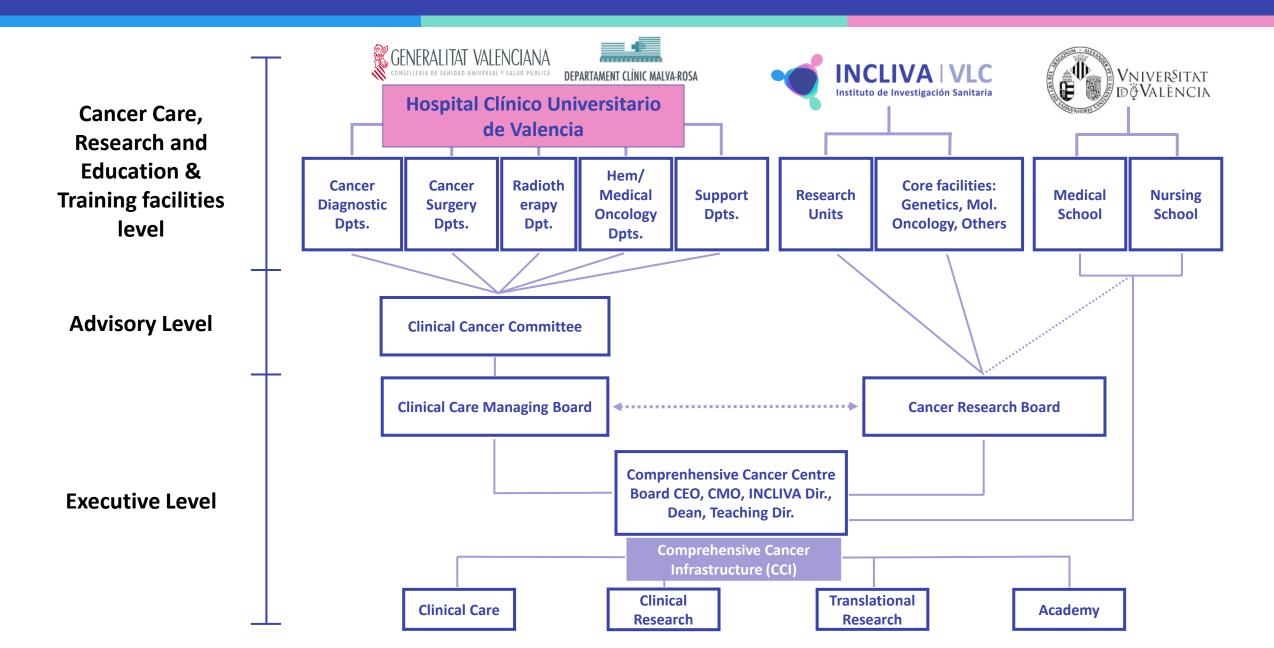
Total population 703.619 hab.
20% are 65y plus

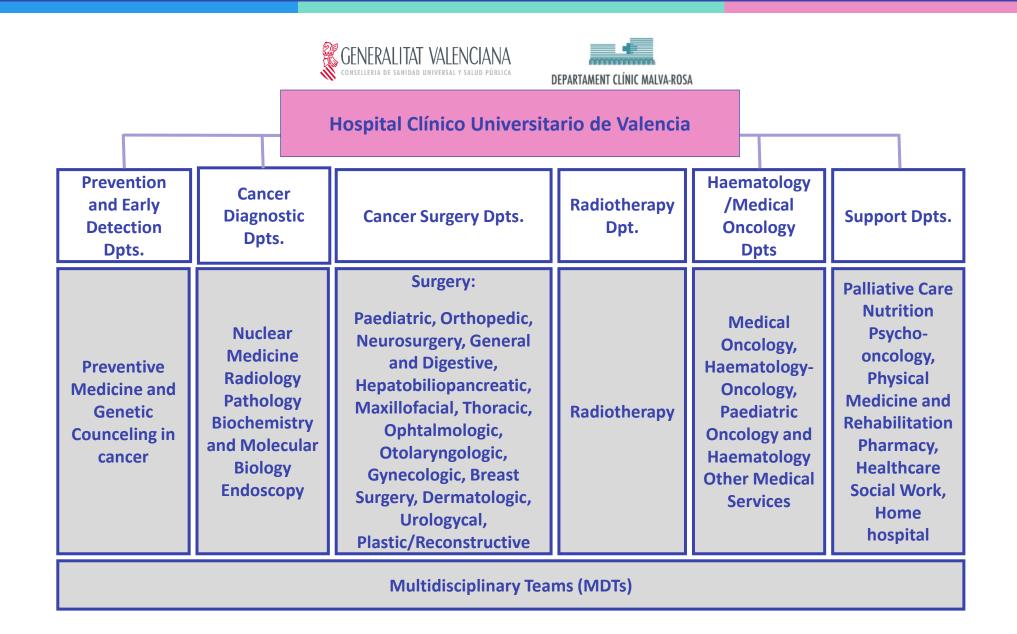
Facilities

- 2 Hospitals (1 general+1 surgical)
- 33 primary care centers

Organization

- Shared Electronic clinical record
- Guidelines and a fast track protocol (when cancer suspicion)







GREGORIO MARAÑÓN GENERAL UNIVERSITARY HOSPITAL (Full Member)

Madrid – SPAIN

Prof. Miguel Martín Jiménez

Head of Medical Oncology Service





Gregorio Marañón General Univesitary Hospital



Prof. Miguel Martín Jiménez
Head of Medical Onclogy Service
Gregorio Marañon General Universitary Hospital





Reference Hospital

Quality of Care, Teaching, Research and Humanization



Annual activity

1.000.000 Apointements

250.000 Emergencies

48.000 Hospital admissions

30.000 Surgeries

300 Trasplants

Our Objetive: Improve

quality of life of patients

Of the better recogniced hospitals in Spain

Research and innovation

Committed to teaching



National reference center

In 17 pathologies with high complexity

Multidisciplinary teams

Multidisciplinary teams

Innovation technology



8.000 professionals







A Universitary hospital

Teaching: it is our identity mark

Associated with Madrid Complutense University

Undergraduate: 1.283 students

Postgraduate: 581 resident physicians and pharmacist in formation

249 universitary members

6 universitary full professors









A High complexity hospital

New and innovative facilities

Multidisciplinary teams

Colaboration with national and international onco-hematology groups

Colaboration with patient's associations

YEAR	Nº onco- hematological patients seen in tumor boards per year
2021	5.620
2022	6.012
2023	6.218











A Research Hospital

Gregorio Marañón Research Institute





83

Active clinical trials

PIS



Personal in FIBHGM

Ongoing research projects



Colaboration in cooperative groups and Spanish Research **Networks**







A Research Hospital

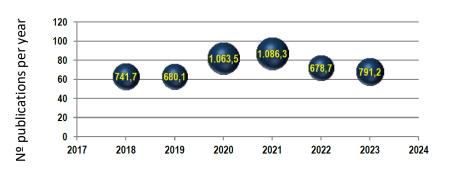
PUBLICATIONS IN LAST 5 YEARS

HEMATOLOGY

YEAR	Q1 number	N publications	IF Total	Median IF	Citations nº
2019	13	38	122,3	3,22	413
2020	32	54	335,4	6,21	1008
2021	35	87	780,9	8,98	932
2022	28	63	362,2	5,75	209
2023	27	54	354,5	6,56	39
TOTAL	135	296	1955,3	6,14	2.601

ONCOLOGY

YEAR	Q1 number	N publications	IF Total	Median IF	Citations nº
2019	35	63	680,1	10,79	5288
2020	37	82	1063,5	12,97	3472
2021	50	87	1086,3	12,49	1732
2022	35	72	678,7	9,43	734
2023	29	68	791,2	11,64	69
TOTAL	186	372	4299,8	11,46	11.295







A Research Hospital

CLINICAL TRIALS

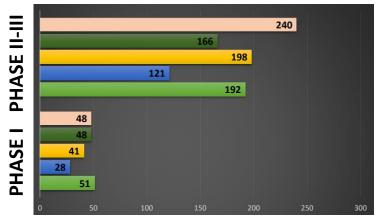
Oncology Clinical Research Unit

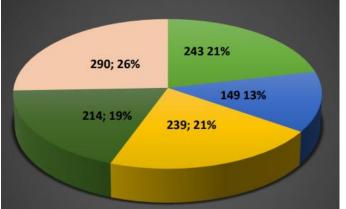
Phase I to III Clinical Trials

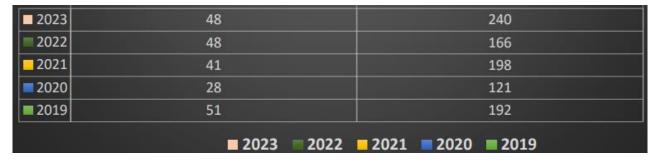
More than 300 patients enrolled yearly

Colaboration with patient's associations

% PATIENTS INCLUDED IN 2023 IN CLINICAL TRIALS













An Oncology Research Hospital

TRASLATIONAL LABORATORY

BIOMARKERS/NGS

PATIENT DERIVED XENOGRAPHS

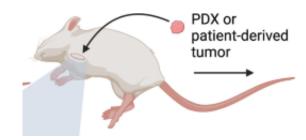
TUMOR BANK AND COLLECTION

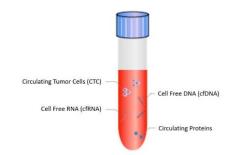
HEREDITARY FAMILIAR CANCER UNIT

















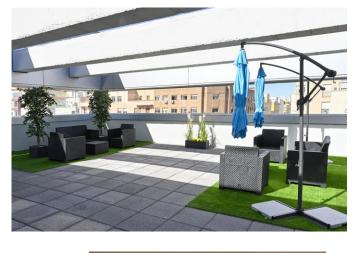
An Humaniced Hospital

Confortable environments

Colaboration with patient's associations

Workshops for patients















AKERSHUS UNIVERSITY HOSPITAL TRUST (Full Member)

Lorenskog – NORWAY

Dr Geir Arne Larsen

Head of Cancer Development Program





Serving 600 000 inhabitants as primary specialized caregiver

Somatic beds: 837 Psychiatric beds: 295

Number of employees 13 000 Budget 1,2 billion euro

Located in the greater Oslo area, Norway



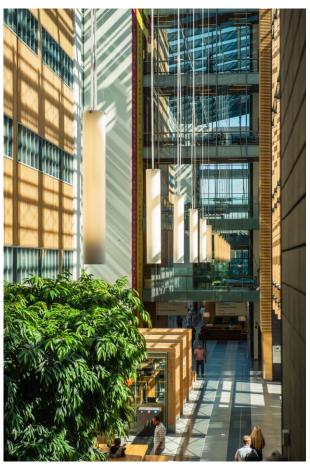
Cancer care in brief

- 3500 new cancer patients a year
- 33 Surgerical units, including 2 x DaVinci systems
- Medical oncology,
- 5% of new referrals included in clinical studies
- Radiotherapy to be established in 2030
- Precision medisin established



Collaboration with OUS on clinical cancer pathways

- All pathways requiring radiotherapy
- Pancreas, Liver, Gallbladder cancer
- Oesophagus and Proximal stomach cancer
- Gynecological cancer
- Head and neck cancer
- Sarcoma





HOSPITAL UNIVERSITARIO PUERTA DE HIERRO (Associate Member – Type A)

Madrid – SPAIN

Fernando Neira, Executive Director





HOSPITAL

UNIVERSITARIO PUERTA DE HIERRO

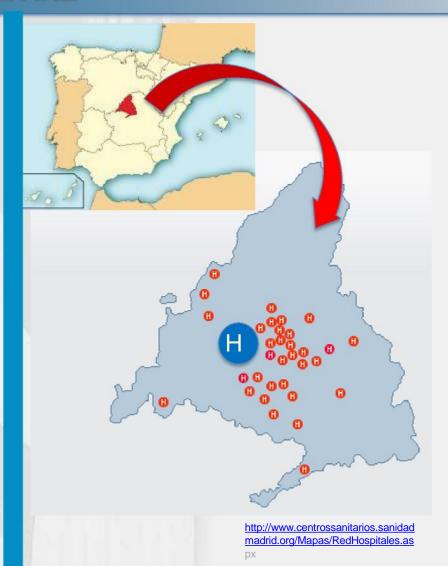
MAJADAHONDA

MEMBERSHIP CANDIDACY TO THE OECI-EEIG

Fernando Neira
Executive Director
FIB Hospital Universitario Puerta de
Hierro-Majadahonda







- Created in 1964, relocated in 2008
- Public Hospital, belonging to SERMAS
- 613 rooms/beds, around 3,000 professionals
- Top 10 by reputation in Spain
- Associated with Universidad Autónoma de Madrid, among the top 200 Universities in the world
- Digital: 1st HIMSS Stage 6 among large hospitals in Madrid
- Serves a population of more than 500.000 people





- Hospitalization
 - 529 single rooms
- Day Hospital
 - 64 posts
- Dialisis
 - 26 posts
- Intensive care
 - 52 camas
- ER
 - General ER: 22 observation beds
 - Pediatric ER 6 observation posts





Consultations

- 147 consultations
- 48 technical and hospital examination rooms
- Operating rooms
 - 22 operating rooms
 - 2 operating rooms for experimental surgery
- Delivery Rooms
 - 12 dilatation and delivery rooms
 - 1 high risk patients delivery room
- Neonatology
 - 24 posts
 - 6 neonatal intensive care posts





E

Allergology

Cardiology

Palliative Care

Dermatology

Endocrinology and Nutrition

Gastroenterology

Geriatrics

Hematology and Blood

Transfusion

Intensive Care Medicine

Internal Medicine

Nephrology

Pulmonology

Neurology

Medical Oncology

Radiation Oncology

Psychiatry

Rehabilitation

Rheumatology

Anesthesia and Resuscitation

Cardiac Surgery

Pediatric Surgery

General Surgery and Digestive

System

Maxillofacial Surgery

Plastic and Reconstructive Surgery

Thoracic Surgery

Neurosurgery

Ophthalmology

Otorhinolaryngology

Traumatology and Orthopedic

Surgery

Urology

Obstetrics and Gynecology

Pediatrics

Admission and Clinical Documentation

Patient Care and Social Work
Transplant Coordination

Clinical Pharmacology

Preventive Medicine

Radiotherapy Physics

Occupational Risk Prevention Service

Pathological Anatomy

Clinical Biochemistry

Hospital Pharmacy

Hematology – Blood Bank

Immunology

Nuclear Medicine

Microbiology

Neurophysiology

Radiodiagnosis

Recruitment and contracts

Financial Management

Information Technology

Human Resources

CSUR

- Lung Transplant
- Cardiopulmonary Transplant
- Familial Cardiomyopathies
- Multiple Sclerosis
- Total Body Irradiation for Mycosis Fungoides



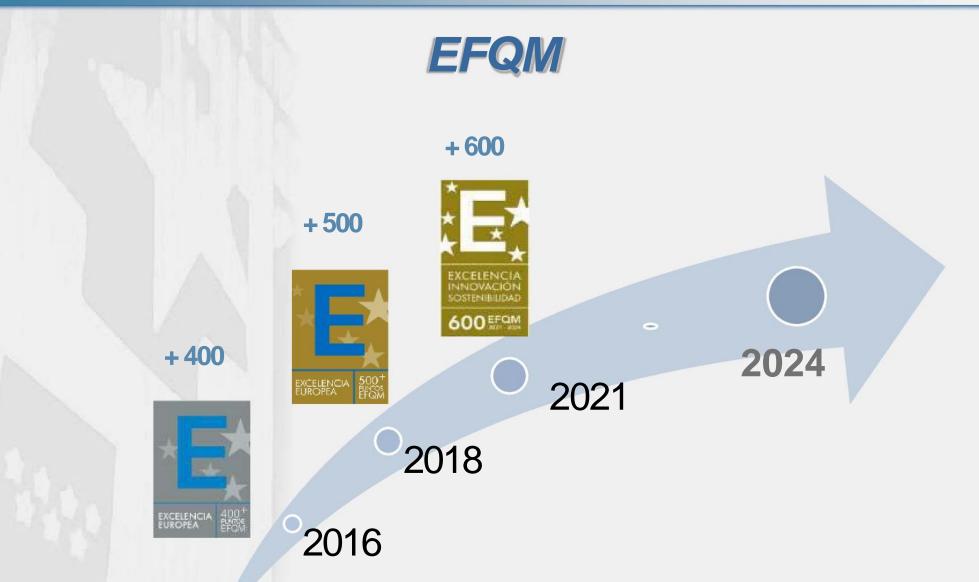
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- Universities and schools where teaching is provided:
 - · Autonomous University of Madrid.
 - Bachelor's Degree in Medicin: 245 students. 74 faculty
 - Bachelor's Degree in Nursing: 210 students
 - Francisco de Vitoria University. Bachelor's Degree in Nursing: 51 students
 - Red Cross. Bachelor's Degree in Nursing: 59 students
 - Camilo José Cela University. Bachelor's Degree in Nursing: 105 students
 - Puerta de Hierro Specific Vocational Training Center: 227 students



11 editions +200 speakers 300 attendees/year +3000 attendees in total











5 Research Areas

45 Research Groups

412 Researchers

40 PIs

Research Group	PI	Nº Pub.
LUNG CANCER	MARIANO PROVENCIO PULLA	73
HEART FAILURE AND CARDIOMYOPATHIES	PABLO GARCÍA PAVÍA	44
INTERNAL MEDICINE	JUAN ANTONIO VARGAS NÚÑEZ	67
PRIMARY CARE- SPECIALIZED CARE	Mª ÁNGELES GÓMEZ MATEOS	51
HEMATOLOGY	RAFAEL DUARTE PALOMINO	37
HEPATOLOGY	JOSÉ LUIS CALLEJA PANERO	25
HEART TRANSPLANT	JAVIER SEGOVIA CUBERO	29
CLINICAL PHARMACOLOGY	CRISTINA AVENDAÑO SOLÁ	10
NURSING AND HEALTH CARE	MONTSERRAT SOLÍS MUÑOZ	41
MMUNE BIOMARKERS AND IMMUNOTHERAPIES	JAVIER CARBONE CAMPOVERDE	6

RESEARCH INSTITUTE







Active



877 (+54) CT OS2022



(-21)- 13,8%

CT OS

313 (+54)

VV (xx) 2023 2023 vs



No publications

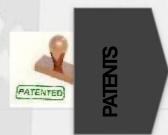
Impact factor (JCR 2022)

824 (Respecto 2022) 5.053

+6%

126 +20) D1 Q1

Año	Totales	Q1	Q2	Q3	Q4	Impacto Acc
2010	222	60	57	39	42	677,23
2011	220	82	55	24	27	729,96
2012	263	101	59	28	28	954,58
2013	342	139	83	43	38	1.208,09
2014	320	120	70	44	42	1.112,24
2015	340	142	75	48	43	1.289,12
2016	421	167	97	50	57	1.697,77
2017	491	193	90	74	62	1.916,07
2018	558	184	115	84	82	2.076,49
2019	626	225	126	113	70	2.772,05
2020	667	253	161	109	76	3.483,93
2021	708	290	191	85	64	5.090,10
2022	797	275	270	90	52	4.754,10
2023	824	313	210	96	69	5.052,96

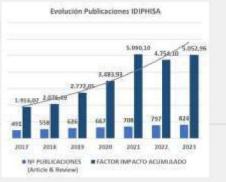


Patents



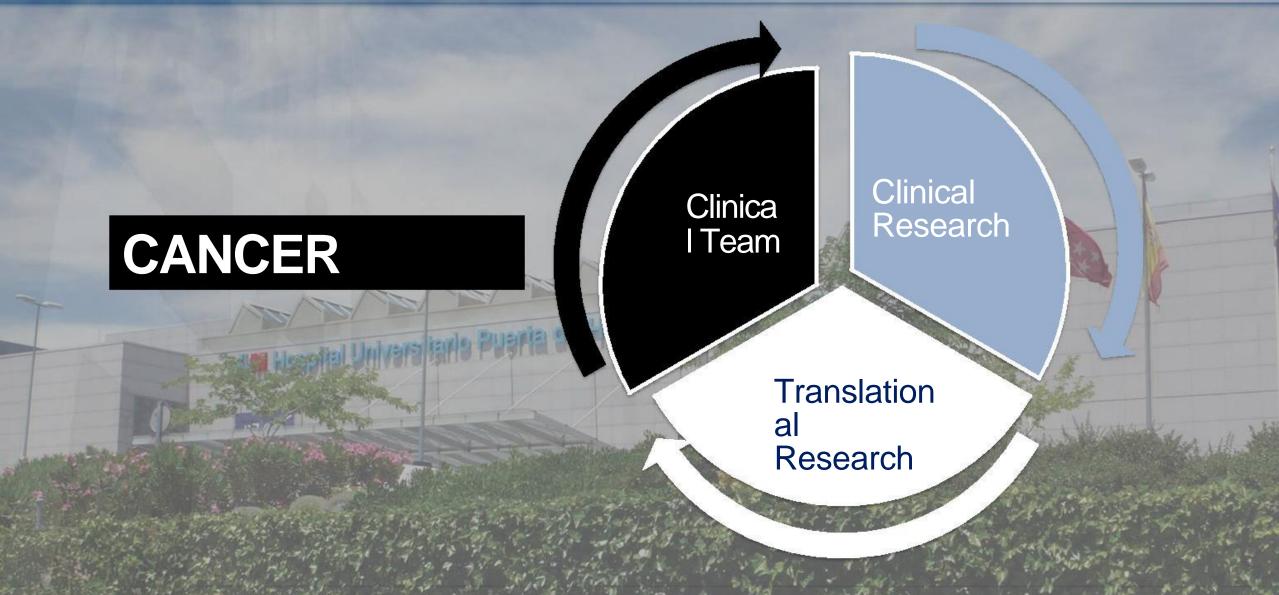


Licences













Dr MARIANO PROVENCIO, Chief Medical Oncology Department HUPHM

- 2011-Present Full Professor Universidad Autónoma de Madrid
- 2012-**Present** Scientific Director, Puerta de Hierro-Segovia Arana Biomedical Research Institute
- 2007-Present President, Spanish Lymphoma Oncology Group (GOTEL)
- 2014-Present President, Spanish Lung Cancer Group (SLCG)

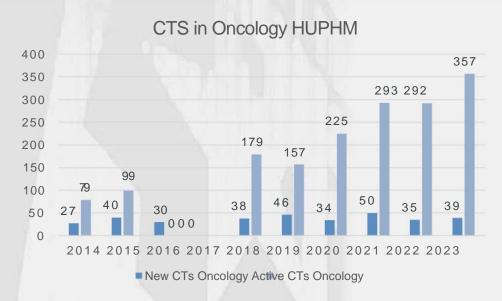
Over 339 publications; 68 books/books chapters and 488 papers and invited lectures. He's been cited over 25,000 times; has an h-index of 69 and an i10-index of 226.

Supervisor of 19 PhD dissertations.

67 STAFF:
15 MEDICAL ONCOLOGIST, 15
RESIDENTS, 2 NURSES, 15
CLINICAL RESEARCH STAFF,
21 RESEARCHERS







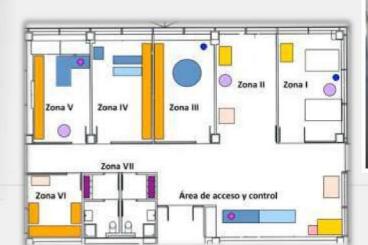
	Lung	Breast	GI	Linfoma	Sarcoma	Others	TOTALES
2014	49	21	23	3	2	42	140
2015	46	9	36	7	2	23	123
2016	62	17	23	9	3	64	178
2017	104	28	28	3	4	17	184
2018	56	16	25	5	0	15	117
2019	51	7	53	4	0	25	140
2020-2024	545	92	99	4	0	265	1.005

Phase I CLINICAL TRIAL UNIT

• Ph I trials ongoing, >100 patients

enrolled

- First in Human
- State-of-the-art equipment for patient safety
- Medical Image Workstation





CERTIFICATIONS AND AWARDS





YEAR	AWARDS
2020	■Best in Class (BIC) in the category of Best Oncology Service in Spain. Entity: URJC Innovation Chair and Gaceta Médica. ■First Prize Better Research Project 2020 Award for 'Neoadjuvant Chemotherapy and Nivolumab in Resectable Non-Small-Cell Lung Cancer (NADIM): an open-label, multicentre, single-arm, phase 2 trial" in Lancet Oncol, with an impact factor of 41.316.
2022	 2nd prize for the best communication in poster format, EAHP-SH Meeting, Florence 2022. Entity: EAHPSH. Awarded Researcher: Lucia Pedrosa. 1st Prize for the best communication for 'An artificial intelligence-based tool for supporting precision medicine in lung cancer patients: results from the CLARIFY study", XI Educational Symposium of the Spanish Lung Cancer Group. Entity: GECP. "Excellence and Quality in Oncological Care (ASCO QUOPI Program)' X edition Awards from the ECO Foundation. Entity: Foundation for Excellence and Quality in Oncology. First Prize for Best 2022 Scientific Paper Award for 'Neoadjuvant Nivolumab plus chemotherapy in resectable lung cancer' in New Engl J Med, with an impact factor of 176.082. Entity: Puerta de Hierro-Segovia Arana Health Research Institute. First Prize Better Research Project 2022 Award for 'Overall Survival and Biomarker Analysis of Neoadjuvant Nivolumab Plus Chemotherapy in Operable Stage III Non-Small-Cell Lung Cancer (NADIM phase II trial)" in J Clin Oncol, with an impact factor of 50.73. Entity: Puerta de Hierro-Segovia Arana Health Research Institute.
2023	 Best in Class (BIC) in the category of Best Oncology Service in Spain. Entity: URJC Innovation Chair and Gaceta Médica. Extraordinary Award for the Best Spanish Scientific Publication in Oncology, NADIM II, XI Edition of the ECO Awards. Entity: Foundation for Excellence and Quality in Oncology. III GÉTICA's Research Article Awards for the article 'Perioperative Nivolumab and Chemotherapy in Stage III Non-Small-Cell Lung Cancer'. Entity: Spanish Group of Immuno-Biological Therapies in Cancer.







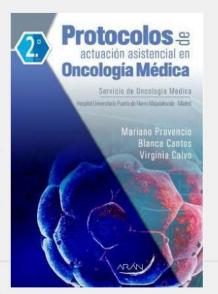




ESMO Designated Centre of Integrated Oncology and Palliative Care

Best in Class (BIC) in the category Best Medical Oncology Service in Spain

American Society Clinical Oncology Certification QOPI 12





... Hospital Universitario

SaludMadricl Puerta de Hierro Majadahond







FUNDACAO ANTONIO PRUDENTE

(Camargo CC)
(Associate Member – Type B)

San Paulo – BRASIL

Dr Victor Piana de Andrade, Chief Medical Officer





A.C.Camargo Cancer Center São Paulo - Brazil

Victor Piana de Andrade, M.D, PhD C.E.O.



A.C.Camargo Cancer Center



Free-standing Cancer Center since 1953
Private not-for-profit organisation
Qmentum International Accreditation, Diamond level
International Cancer Network — PMH Global Program

First in Brazil

- Surgical Oncology residency 1953
- Head & Neck surgery 1953
- Pediatric Oncology 1964
- Biobank 1997
- Cancer Genomic Sequencing 2000
- PET-CT 2001
- Immunotherapy 2012
- Nurse Navigation 2016
- CAR-T cell 2023



A.C.Camargo Cancer Center - São Paulo, Brazil

5,000 professionals

650 specialized doctors, 250 resident

13 Disease Centers with MD

- Protocols, Clinical Pathways
- -* Nurse Navigation
- -* Outcome & Cost measurements
- -* Tumor Boards & Research Boards

400 beds; 16% ICU beds

22 Pediatric/AYA Cancer unit

11 BMT / CAR-Tcell unit

27 Operating rooms ; **4500+** robotic surgeries

4 LINACs, brachytherapy, intraoperative radiation

190 consultation offices – 1500 appointments/day



2023:

96,000+ patients

8,000+ new malignant cases

Net Promoter Score:89





CANCER OBSERVATORY

A.C.CAMARGO CANCER CENTER 2000 to 2020

Diego Rodrigues Mendonça e Silva Maria Paula Curado José Humberto Tavares Guerreiro Fregnani

99.000+ patients fully treated at A.C.Camargo

Cancer Registry since 1953

	Five-year global survival rate								
Cancer type (ICD-10) –	2000-2004		2005-2009		2010-2014		2015-2017		Log- rank test
Males	Deaths/total	%	Deaths/total	%	Deaths/ total	%	Deaths/ total	%	p-value
Squamous cell carcinomas of oropharynx (C01, C02.4, C05.1, C05.2, C09-C10)	75/115	34.8	62/128	51.4	117/233	47.2	44/143	64.0	<0.00
Squamous cell carcinomas of oral cavity (C02-C06. except C05.1 and C05.2)	81/142	43.0	69/136	49.2	82/201	56.2	42/164	70.2	<0.001
Adenocarcinomas of stomach (C16)	101/135	25.2	129/199	35.2	196/323	36.3	81/197	51.0	<0.00
Adenocarcinomas of colon and rectum (C18-C20)	82/206	60.2	152/423	63.9	218/760	68.7	118/560	74.7	0.001
Adenocarcinomas of lungs (C34)	129/144	10.4	96/118	17.9	162/271	34.2	76/187	51.1	< 0.00
Melanoma of skin (C43)	31/111	71.9	48/268	82.0	71/503	83.0	23/423	92.9	<0.00
Adenocarcinomas of prostate (C61)	120/728	83.4	146/1519	90.0	230/3151	91.3	87/2084	94.2	<0.001
Renal cell carcinoma (C64)	27/57	52.6	24/98	75.4	55/342	81.4	29/349	89.3	<0.00
Bladder carcinomas (C67)	39/84	53.3	57/118	51.2	64/220	67.8	27/106	68.1	0.002
Papillary thyroid carcinoma (C73)	2/64	96.9	2/118	98.2	9/383	97.3	2/349	99.4	0.306
Hodgkin's lymphoma (C81)	9/63	85.7	8/64	87.5	10/90	88.1	3/54	93.1	0.640

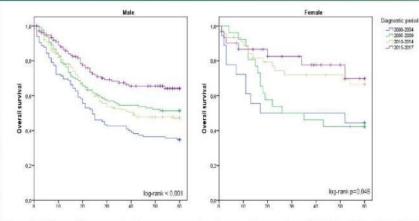


Figure 9. Estimated five-year survival for squamous cell carcinomas of the oropharynx (CO1, CO2.4, CO5.1, CO5.2, CO9-CIO) recorded in the HCR of the ACCCC, 2000-2017.

		5-	year Overall S	ICHOM Incontinence			
Type of Cancer	# ACCamargo	A.C.Camargo (%)	SEER (USA) (%)	NordCan (Sweden) Women/Men (%)	Localized prostate cancer		
Breast Cancer	Patients	(/0/	(70)	(,0)	90 days after surgery		
C50	1953	92.6	90.6	92	100		
664		1.596.894.6	80				
C61					60		
Melanoma C43	663	91.3	93.7	95.5/93.9	40		
Colorectal Cancer					20		
C18	454	71.6	63.9	70.3/67.5			
Gastric Cancer	210	49.4	22.2	32.2/26.9	Martini Klinik A.C. Camargo		
C16	210	43.4	33.3	32.2/20.9	■ 0/1 Pads 2 Pads 3+ Pads		
Oral Cavity Cancer C02-C06	158	66.7	68	69.8/62.2	1 year after surgery		
Oropharyngeal Cancer C01-C02-C05 -C09-C10	111	59.8	72.8	71.6/68.3	90		
Lung Cancer				-	70		
C34	151	46.5	29.8	29.3/22.4	50		
Cervix Cancer	91	76.5	66.7	70.9	30		
C53	91	70.5	00.7	70.9	20		
Multiple Mieloma C90	22	60.1	57.9	61.6/62.2	10 0		
C30					Martini Klinik A.C. Camargo		



Education in Oncology for all 27 states in the country

First Oncology Residency in Brazil - 1953

2,000+ residents trained to date

25 specialties: diagnosis, treatment & rehab

2023 Largest Oncology Residency Program:

74 M.D.: Clinical Oncology, hematology, surgery, radiotherapy, pathology, Imaging, nuclear medicine, palliative care

21 specialized nurses, speech and physical therapists, psicologists, physicists, dentists, nutritionists

1000+ Master's and Doctoral degrees since 1997; 2023: 41

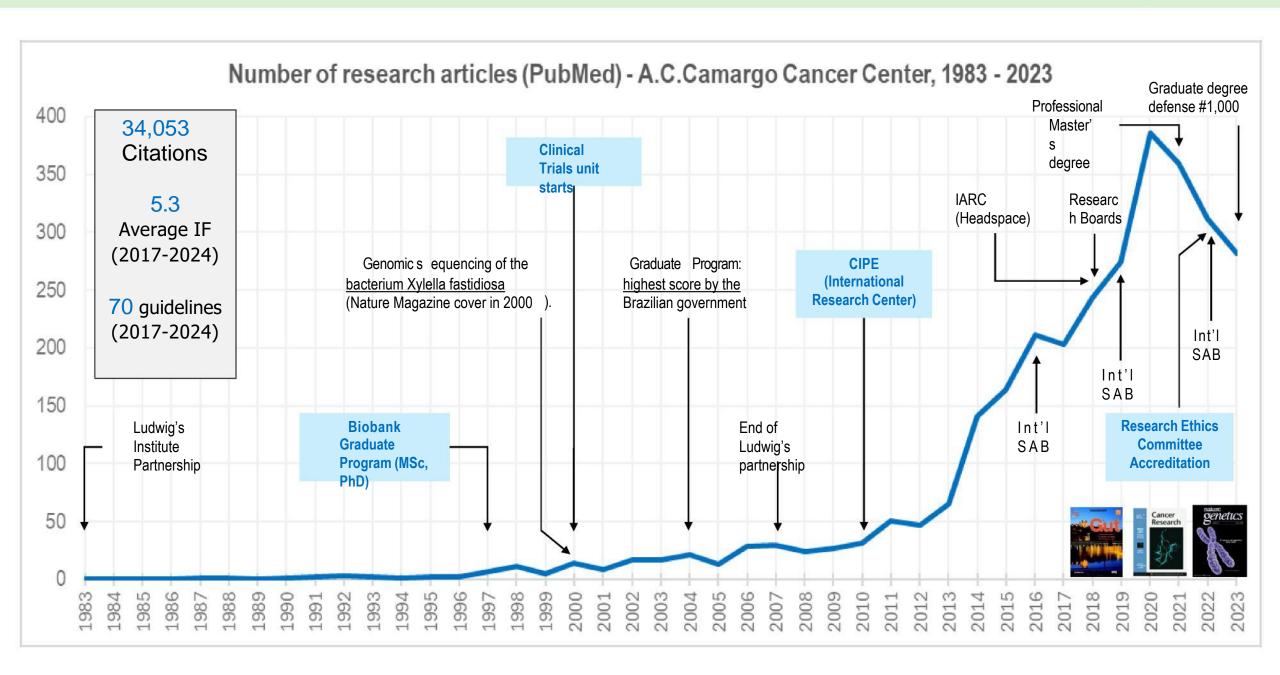
LifeLong Learning portfolio





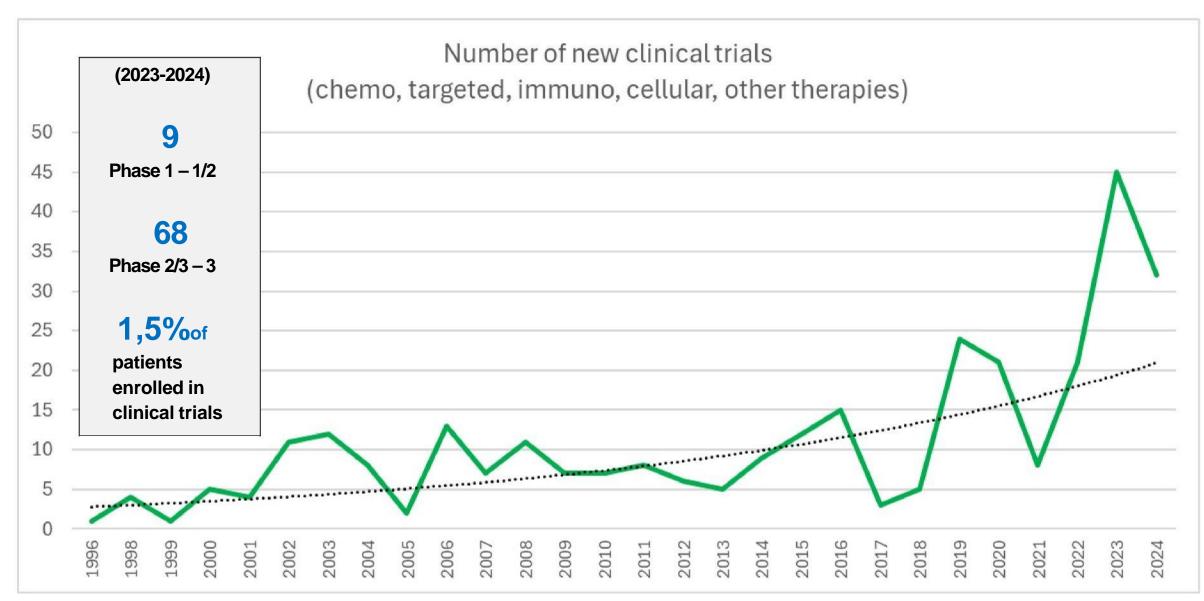
Research & Education





Research & Education





2023: Top2 recruiter for multiple mieloma CAR-Tcell – CARTITUDE-V - trial

A.C.Camargo Cancer Center Social Responsability

- City of São Paulo
 - Complex Cancer Care; 130,000 patients to date
- Regional
- National: 27 states/5276 cities
 - Workforce development; online training
- International
 Resident training for all LATAM countries
 - Missions to Mozambique, Angola, Uganda
 - UICC Master Course Cancer Center Implementation 2022/23





Why A.C.Camargo Cancer Center & OECI

- Brazil is going to double its cancer burden in 30 Years
 - Call to action
 - 210 million inhabitants is a huge opportunity for research
- OECI can help accelerate:
 - Implementation Science for prevention
 - Value-driven clinical practices
 - Data Managing and Sharing
 - Research collaborations & Clinical Trials
 - Accelerate innovation, including Al
 - Workforce education
- ACCamargo can help
 - OECI World LATAM & Portuguese speaking countries
 - High volumes of rare cancers in Biobank
 - Clinical and Research expertise







TURKIYE CANCER INSTITUTE

(Associate Member – Type B)

Istanbul – TURKEY

On behalf of the Institute:

Prof. Claudio Lombardo





Türkiye Cancer Institute

Assoc. Prof. Burcu YÜCEL

Director of Türkiye Cancer Institute

June 2024







Related institution of the Ministry of Health

Strong state support

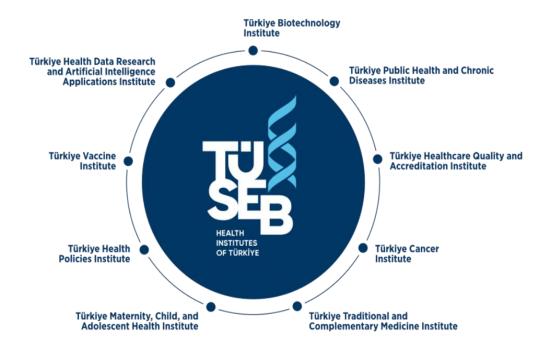
Established in 2014

Main Body of Health R&D in Türkiye



Experience in Clinical Trials

▶ 9 research institutes established in line with requirements of health science and technology.





Campuses of TÜSEB





Ministry of Health Ankara, TÜRKİYE



Istanbul Kosuyolu Campus Main Building İstanbul, TÜRKİYE

- TÜSEB Administrative Units
- Indigenization Coordination Center
- Clinical Research Coordination Center

Aziz Sancar Research Center Ankara, TÜRKİYE

- Biotechnological Pharmaceutics and Vaccine R&D and Training Center (BIYASAM)
- Turkiye National Genome Research Laboratory (TUGEM)
- Cancer Research Laboratory
- National Biobank
- COVID-19 Diagnostic Center





Key Performance Indicators





The strategic plan of TÜSEB (2024-2028)

- The planning and execution of cancer-related activities in this administration's strategic plan.
- ☐ The percentage achievement rates of the targets are reported to the Presidency of Republic of Türkiye and made publicly available on a regular basis every year.
- □ To conduct innovative scientific research in the field of cancer and supporting personalized medicine practices.



2024-2028 STRATEJİK PLANI

https://www.tuseb.gov.tr/kurumsal/faaliyetraporlari







Mission

To place Türkiye among the leading countries in the prevention, diagnosis and treatment of cancer by developing innovative health strategies.

Vision

To become a leading organization that is innovative and able to offer global solutions to fight cancer.







Fight against cancer!

To develop strategies to beat cancer

To conduct and support R&D activities

To collaborate with national authorities, initiatives and academia

To support the development of National Cancer Plan





To contribute to the development of accreditation guidelines for cancer-related health services







Departments

- ☐ Cancer Epidemiology and Preventive Oncology Unit
- Clinical Oncology and Clinical Research Unit
- Basic Oncology, Cancer Genetics and Cancer Molecular Biology R&D Unit
- Tumor Immunology, Cancer Vaccine, Cellular Therapies in Cancer Treatment and Transplantation Unit

Scientific Advisory Board

- Basic Oncology, Cancer Genetics and Cancer Molecular Biology Board
- Clinical Oncology and Research Scientific Advisory Board

Affiliated Centers



İstanbul Göztepe Prof. Dr. Süleyman Yalçın City Hospital



Ankara Bilkent City Hospital







- Research activities within the framework of the European Cancer Mission and the European Plan to Beat Cancer
- Türkiye National Genome and Bioinformatics Project
- Personal Medicine Approach Bladder Cancer Therapy: Genomic/Transcriptomic Analyzes and Tumor Modeling Project,
- ECHoS-Establishing of Cancer Mission Hubs: Networks and Synergies
- EUonQoL-Quality of Life in Oncology: Measuring What Matters for Cancer Patients and Survivors in Europe
- Establishing Comprehensive Cancer Research Center (patient-oriented center supporting cancer research through collaborations with government, industry, academia and clinics from different disciplines)























Collaborations, Activities & Events





- We are a member of ICPerMed International Consortium
- Meetings with National/International consortiums, stakeholders, pharma industry, regulatory agencies.
- Project calls for Cancer Treatment to national researchers via specific programs
- Organizing congresses where national and international researchers participate
 TÜSEB Future Health Genomics Congress 2023
- Increasing public awareness through panels and seminars
- Improving cancer preventing strategies with the Cancer Department of Ministry of Health













Thank you

Contact:

Assoc. Prof. Burcu YÜCEL: burcu.yücel@tuseb.gov.tr

Dr. Serkan YAMAN: serkan.yaman@tuseb.gov.tr

TÜSEB İstanbul Yerleşkesi, Koşuyolu Mahallesi, Koşuyolu Caddesi No: 71 Kadıköy / İstanbul / TÜRKİYE T +90 216 547 26 00 <u>tke@tuseb.gov.tr</u> <u>https://www.tuseb.gov.tr/en</u>



SPECIALISED HOSPITAL CONTROL AGAINST CANCER BLIDA

(Associate Member – Type B)

Blida – ALGERIA

Prof. Adda Bounedjar





Organisation of European Cancer Institutes

HUS*

Centre Anti Cancer BLIDA

Etablissement Hospitalier Spécialisé de Lutte Contre le Cancer



The Candidacy to the OECI Membership

Prof Adda BOUNEDJAR



Oncology Days

WORKING TOGETHER TO IMPROVE QUALITY AND REDUCE INEQUALITIES

SCIENTIFIC CONFERENCES 12 - 14 June 2024 Hotel Presidentti, Helsinki, Finland





Presentation of the Center



- ☐ Blida Cancer Center is a specialized cancer treatment center located in BLIDA, ALGERIA.
- academic center (university hospital center) University of Blida 1
- It is a referral center for cancer care in ALGERIA.
- ☐ The center has seven departments: Medical Oncology, Cancer Surgery, Radiotherapy, Haematology, Central Pharmacy, and a Central Laboratory, nuclear medicine department.



Cancer Surgery department



- Staff
 - 04 Professors + Assistants Professor + 05 specialists + > 10 doctors
- ☐ Senology unit + Gynecology Unit + Unit of Digestive Cancer + Consultation Unit + Emergency unit .
- Referral service for liver surgery, breast surgery and gynecological surgery.
- mdt Cancer digestif (CAC), RCP Gynécologie, RCP Cancer du sein



Radiotherapy Department



- ☐ Staff:
 - 02 Professeurs + 02 Assistants Professor+ 05 specialists + 08 doctors
- ☐ Service doté de 2 simulateurs et 2 accélérateurs
- ☐ Moyen de patients / an

Central laboratory

- ☐Our central laboratory performs a wide range of tests to diagnose and monitor cancer patients.
- ☐ The laboratory also provides research support for cancer research projects.



Central pharmacy



- Our central pharmacy provides all of the medications needed to treat cancer patients.
 - Chemotherapy
 - Target therapy
 - Immunotherapy and more
- □budget estimated at



Medical Oncology department





- ☐ A department with a geat team
 - 05 Professors + 08 Assistants Professor + 16 specialists + 01 haematologist
 - + 01 gastroenterologist + 01 nutritionist doctor + 03 specialist pharmacist
 - + 08 doctors.
- □ Hospitalization unit (woman and man) + day hospital unit (Women) senology + day hospital unit (Women) gynecological cancer + day hospital unit (Man) + best supportive care unit + Consultation unit + Emergency unit.

Medical Oncology department





☐ Chairman : Prof Adda BOUNEDJAR

in 2023 = 2200 new patients

in 2024 = so far 1050 new patients until 31 MAY 2024

☐ MDT Digestive cancer Senology, Gynecology, melanoma, neurology, ORL

, Sarcoma and TNE

CLINICAL RESEARCH



- ☐ Cancer research laboratory (BLIDA 1 University):
 - Since 2011
 - Attached to BLIDA 1 University
 - 06 Unities
 - Research team
 - Professors / Doctors
 - Medical Coordinator
 - > CRA
 - ➤ IRC coordinator / IRC
 - Participation in 20 clinical studies phase II, III, and phase IV

CLINICAL TRIALS





- Now we have 08 ongoing clinical trials
- ICRG study « 0103 »
 - Multicentric Proof of concept study infrared laser spectroscopy of liquid biopsies for cancer detection << team Prof J-M Nabholtz (France KSA / Prof Ferenc KRAUSZ Germany Nobel prize....)
- - ICRG study « 0201 »
 - SAFRO study « ALGCAV » \$
- 01 interventional study Phase 3
 - BIOCAD Study « BCD-178 »





- Epidemiologic profile of Breast Cancer (ROCHE)
- Epidemiologic profile of Lung Cancer (ASTRA ZENECA)
- 02 studies about RWD Phase 4
 - RWD TNT Study » (jules bordet)
 - RWD trastuzumab biosimilar study ("SAIDAL)



< Roche



OUR INITIATIVE NETWORK CLINICAL TRIALS MEDIA NEWS & EVENTS CONTACT







□ ONCODISTINCT





☑ philippe.aftimos@



ELENA GARRALDA, MD,

Vall Hebron Institute of

☑ egarralda@vhio.i



Jean-Pascal Machiels MD, PhD

Cliniques universitaires Saint-Luc - Brussels -

jean-pascal.ma

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Cancérologie : cibles et traitements ciblés



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PMCID: PMC10645406

PMID: 37944087

Africa Guidelines for Hepatocellular Carcinoma Buildup Process

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This article has been corrected. See JCO Glob Oncol. 2023; 9: e2300440.

Abstract Go to: >

PURPOSE

Hepatocellular carcinoma (HCC), the fourth most common cancer in Africa, has a dismal overall survival of only 3 months like in sub-Saharan Africa. This is affected by the low gross domestic product and human development index, absence of coherent guidelines, and other factors.



J Thorac Dis. 2019 Dec; 11(12): 5162-5168.

doi: 10.21037/jtd.2019.12.03

PMCID: PMC69

PMID: 320

Patterns of diagnostic procedures for lung cancer pathology in the Middle East and Nor Africa

Abdul Rahman Jazieh, Adda Bounedjar, Foad Al Dayel, Shamayel Fahem, Arafat Tfayli, Kakil Rasul, Abdul Rahman Jazieh, Arafat Tfayli, Kakil Rasul, Abdul Rahman Jazieh, Arafat Tfayli, Kakil Rasul, Abdul Rahman Jazieh, Arafat Tfayli, Kakil Rasul, Abdul Rahman Jazieh, Arafat Tfayli, Kakil Rasul, Abdul Rahman Jazieh, Abdul Rahma Hassan Jaafar, Mohammad Jaloudi, Turki Al Fayea, Hatim Q. Almaghrabi, Hanaa Bamefleh, 1,2,10 Khaled AlKattan,^{5,11} Blaha Larbaoui,¹² Taha Filalli,¹³ Mufid Al Mistiri,⁷ and Hamed Alhusaini⁵

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Abstract

Background

Accurate pathological diagnosis is the first critical step in the management of lung cancer. This step is important to determine the histological subtype of the cancer and to identify any actionable targets. Or study aimed at evaluating the patterns of procedures used to obtain pathological diagnosis of lung can the Middle East and North Africa (MENA) Region.

PUBLICATIONS

SAFIA STUDY

LUNG CANCER

COVID

Randomized Controlled Trial > J Cancer Res Clin Oncol. 2023 Aug;149(9):6171-6179. doi: 10.1007/s00432-023-04588-3. Epub 2023 Jan 21.

Neoadjuvant endocrine therapy with or without palbociclib in low-risk patients: a phase III randomized double-blind SAFIA trial

K Alsaleh ¹, H Al Zahwahry ², A Bounedjar ³, M Oukkal ⁴, A Saadeddine ⁵, H Mahfouf ⁶, K Bouzid ⁷, A Bensalem ⁸, T Filali ⁹, H Abdel-Razeq ¹⁰, B Larbaoui ¹¹, A Kandil ¹². O Abulkhair 13, M Al Foheidi 14, M Ghosn 15, H Rasool 16, H Boussen 17, A Mezlini 18, A Haddaoui 18, J Ayari 19, M Al Ghamdi 20, H Errihani 21, N Abdel-Aziz 22, M Arafah 23, F Dabouz 24, M Bahadoor 24, S Kullab 20, J M Nabholtz 20;

King Saud University, Riyadh, Kingdom of Saudi Arabia, and the International Cancer Research Group (ICRG), Sharjah, Unites Arab Emirates

Affiliations + expand

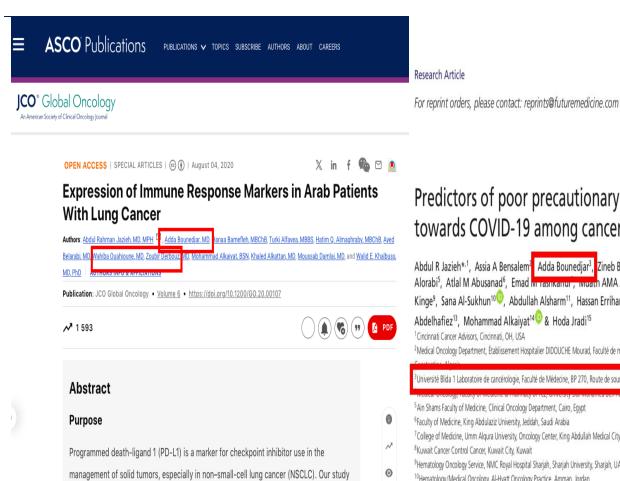
PMID: 36680581 PMCID: PMC9864499 DOI: 10.1007/s00432-023-04588-3

Abstract

Background: The most prevalent subtype of breast cancer (BC) is luminal hormonal-positive breast cancer. The neoadjuvant chemotherapy regimens have side effects, emphasizing the need to identify new startegies.

Objective: Analyze the complete pathologic response (pCR) rate and overall response in a low-risk hormone-positive subset of patients receiving neoadjuvant hormone treatment (NAHT) with or without Palbociclib (a CDK4/CDK6 inhibitor) to boost NAHT effectiveness.

Materials and methods: Based on the upfront 21-gene Oncotype DX or low-risk Breast



was aimed at determining the patterns of PD-L1 expression and cluster of differentiation 8

Predictors of poor precautionary practices towards COVID-19 among cancer patients

Abdul R Jazieh*, Assia A Bensalem Adda Bounedjar, Zineb Benbrahim, Mohamed O Alorabi⁵, Atlal M Abusanad⁶, Emad w rashkanur, wuath AMA Alnassar⁸, Abdul RAD El Kinge⁹. Sana Al-Sukhun¹⁰, Abdullah Alsharm¹¹, Hassan Errihani¹², Nafisa A

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11 Comprehensive Cancer Center, King Fahad Medical City, Riyadh, Saudi Arabia

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NATIONAL CANCER INSTITUTE OF UKRAINE (Associate Member – Type B)

Kiev – UKRAINE

On behalf of the Institute: Thierry Philip



National Cancer Institute in 2021

- 17 scientific departments and labs
- 33 clinical department
- 600 beds inpatients clinic







Olena Yefimenko, MED.SC.D CEO

Expertise in:

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- Healthcare policy



Yurii Kondratskyi,
PhD
Chief of Surgical Oncology

Expertise in:

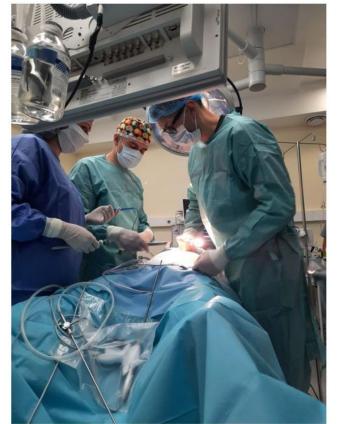
- Healthcare management
- Clinical & surgical oncology

Our team

- 17 scientific devisions and labs
- 33 clinical department
- 600 beds inpatients clinic
- >1400 employee

Annual activities

10 000 patients - surgical procedures annually 20 000 patients - inpatient clinic including 950 children 110 000 patients - outpatient clinic

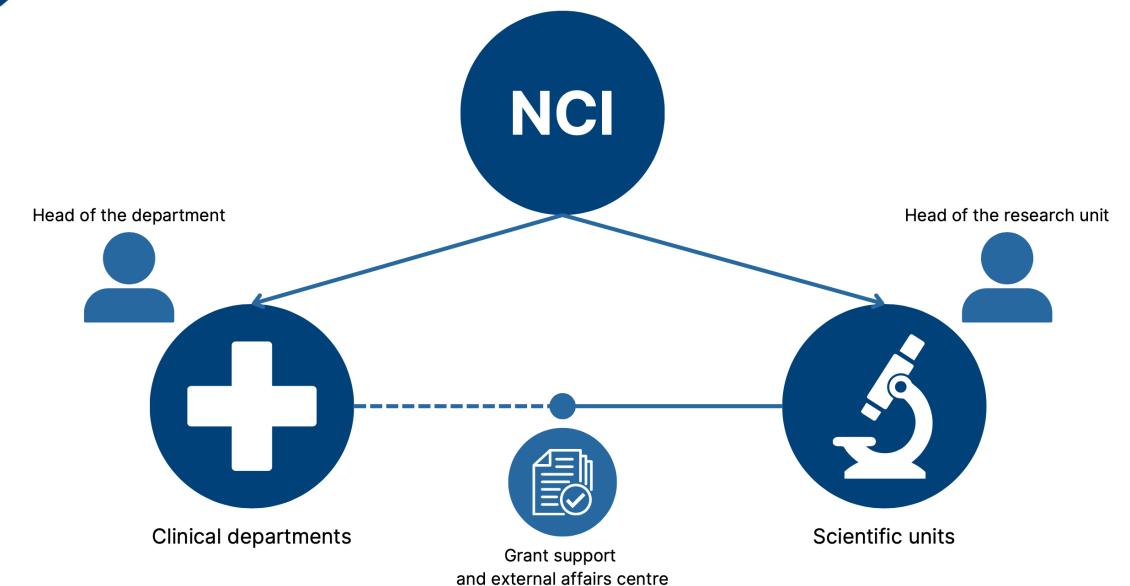




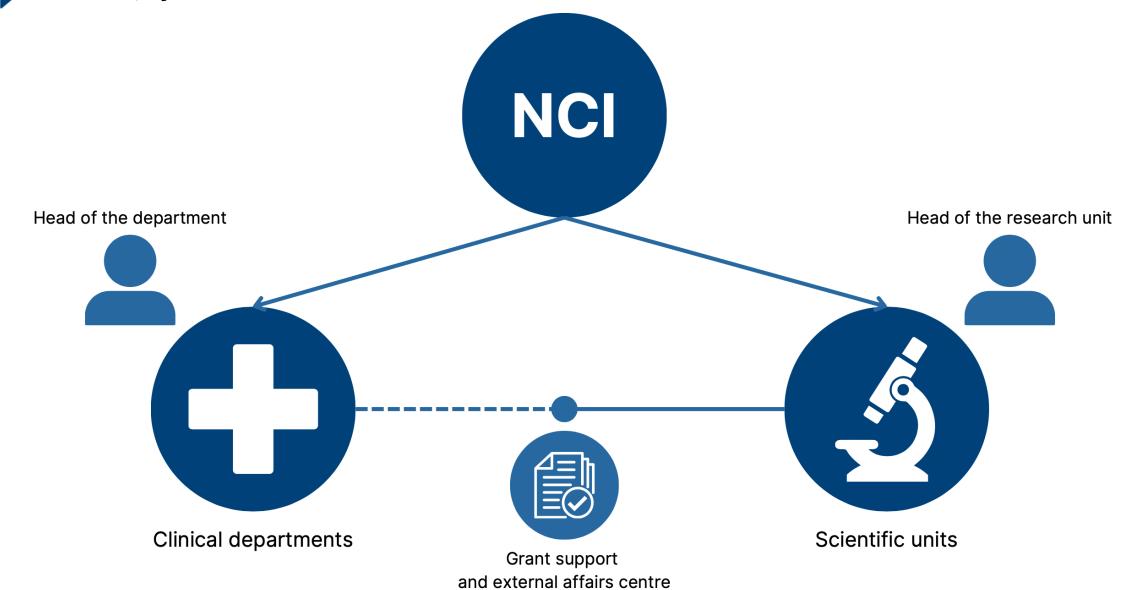
















Total number of surgeries:

>10000

per year

Health Care Infrastructure was robbed and destroyed

