Hôpitaux de Toulouse

THE PATIENT AT THE HEART OF OUR ACTION
AN HERITAGE FROM THE PAST, TURNED TO THE FUTURE
TOULOUSE HOSPITALS : HISTORIC SITES

The Hôtel-Dieu Saint Jacques, built in the XII\textsuperscript{th} and XIII\textsuperscript{th} centuries, and the Hôpital Saint-Joseph de La Grave mentioned in several documents since the end of the XII\textsuperscript{th} century, are symbols of the genesis and history of the Toulouse health community.

They are the origins of Toulouse public hospital.

They carry on human and professional values upon which Toulouse tradition and culture are founded.
L’HÔTEL-DIEU SAINT-JACQUES

Founded upon the union of the Hôpital Sainte-Marie de la Daurade (1130) and l’hôpital Novel (1225), first called "Hôpital Saint-Jacques du bout-du-Pont" (1313), it finally became « Hôtel-Dieu » in 1554.

Its vocation was to welcome poor patients and pilgrims going to St Jacques de Compostelle in Spain.

The last Hotel-Dieu hospitalizations units dedicated to care, moved in 1987 in other establishments.

Today, administrative headquarters of Toulouse University Hospital
HOSPITAL ST JOSEPH DE LA GRAVE

Called « Hôpital Saint-Sébastien » in the XIVth century, and used for the isolation of plague victims, it changes its name for General hospital Saint-Joseph de La Grave, in 1647, and becomes the place of the « Grand Renfermement » for beggars and miserables.

Evoked in Raymond IV charter, in 1197

In the XIXth and XXth centuries, it opens its doors to orphans, medical and geriatrics units.

In 2010, geriatrics units moved in Hôpital Garonne, on Purpan site.
IN THE XX\textsuperscript{th} CENTURY:
DEVELOPMENT OF MODERN MEDICINE

1946
Opening of, the « Hôpital PURPAN » on the 2\textsuperscript{nd} of February, and moving of some units from the « Hôtel-Dieu Saint Jacques »

1975
The health minister, Simone Veil, inaugurates the new « Hôpital Rangueil »

L’HÔPITAL PURPAN at the north of Toulouse
L’HÔPITAL RANGUEIL at the south of Toulouse

Those two sites became the turning platforms of the health care organisation: two main sites
PATRIMONY STRATEGY

Following the medical project, it’s the end of the twin hospitals and the start of thematic hospitals with grouping of teams.

Gathering the acute activities around very modern technical platforms in Purpan and Rangueil sites, a reflexion is done upon the future of the secondary sites.

Production and logistic activities are transferred outside the hospital sites.
Different sites

- Purpan
- Rangueil-Larrey
- Institut Universitaire du Cancer de Toulouse-Oncopole
- Logistic structures
2014-2018

Compliance and improvement of reception conditions
(IUCT-Oncopole) site de Langlade: 2014

Objective: accelerate research development to enable patients to benefit as quickly as possible from diagnostic and therapeutic progress

Linked with Claudius Regaud Institute

- 65 000 m² dedicated to care and reception conditions
- 1 000 health professionnals
- 306 beds
- 36 consultations rooms
- 7 operating theatres
- 2 curitherapy rooms
- 6 radiotherapy rooms
LOGISTIC STRUCTURES

- Catering, laundry and sterilization in an industrial zone « Le Chapitre »
- Logistic platform « Logipharma » in Cugnaux
THE PATRIMONY OF TOULOUSE UNIVERSITY HOSPITAL IN A FEW FIGURES

- In 2018, 85% of CHU surfaces will have less than 20 years old. (100% for the technical platforms)

Beds and Places by establishments / sites

- 2500 beds (540 places)
- 600 000 m² of buildings = 60 colleges
- 100 ha = 200 football grounds
AN OFFER OF EXCELLENCE AND PROXIMITY CARE IN RESPONSE TO THE POPULATION NEEDS
A STRONG CARE DEMAND

- Toulouse in a demographic growth of more than 15%

820 000
External consultations
SOME ACTIVITY FIGURES

- Hospitalizations: 276,000 / year
- Consultations: 820,000 patients / year

EMERGENCIES
- 160,000 emergency passages each year, 17% followed by an hospitalization

Increased admissions + 30% in 10 years.

- SAMU: 550,000 calls regulation files/year
- SMUR: 9,950 land sorties and 1,200 aerial sorties / year

50,000 surgical procedures/year
RECOGNIZED QUALITY OF CARE

Doctors’ satisfaction

97.8% of the regional doctors are satisfied by the CHU health quality*

Hospitals ranking

HAS Certification

Users’ satisfaction

Toulouse University Hospital has a global image superior of 8 points compared to the French hospitals *

*Thanks to a phoning investigation realized in May 2012
A MODERNIZED ORGANISATION TO ANSWER DIRECTLY THE DEMAND WITH EFFICIENCY
100% NEW TECHNICAL PLATFORMS FOR ADVANCED MEDICAL-TECHNICAL EQUIPMENTS

- 1 laser platform
- 1 extra corporeal lithotriptor
- 1 high intensity focused ultrasound device
- 1 PET
- 1 stereotactic radiosurgery center

65 operation theatres

Hyperbaric chamber

Robotic and minimally invasive surgery

Hybrid operating rooms

Fast-track surgery
IMAGING INNOVATIONS

- 20 digitized radiology rooms
- 6 vascular radiology rooms
- 3 angiocardiology equipment
- 7 scanners
- 4 scintillation cameras
- 2 hybrid angiography rooms

Network of digital images

6 IRM
A REFERENCE BIOLOGY POLE

All of the CHU laboratories are grouped in two large Federative Institutes of Biology in Purpan and Rangueil.

Multidisciplinary daycare laboratories are present on each site.

The Biology of the university hospital is also present on the site of the University Institute of Cancer Toulouse-Onkopole which hosts a part of the activity linked to oncology.

The most important European anatomo-pathology laboratory
A WEALTHY CHU FOR THE COMPETENCE OF ITS PROFESSIONALS

The University Hospital of Toulouse is the largest employer in West Occitanie with 15,000 people working in health care.

**Hospital staff**
- Physical persons: 11,700
- Full time equivalent: 11,200
- Men: 2,340
- Women: 9,330

**Medical staff**
- Physical persons: 3,900
- Full time equivalent: 3,200
- Men: 780
- Women: 890

More than 150 jobs
REORGANISATION OF LOGISTICS FUNCTIONS

Continuous optimization of these essential activities for the proper functioning and quality of care

Grouping of activities on dedicated sites

Transports automation

Patients transports

Biocleaning

Restauration

Stérilization

Laundry
INVESTMENTS TODAY TO BOOST TOMORROW CHALLENGES
### RELEVANT MANAGEMENT OF RESOURCES

**Budget:** €1.2 billion

<table>
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<tr>
<th>CHARGES</th>
<th>M€</th>
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<tr>
<td>Hospital staff costs</td>
<td>677</td>
</tr>
<tr>
<td>Medical staff costs</td>
<td>280</td>
</tr>
<tr>
<td>Hospital and général charges</td>
<td>121</td>
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<tr>
<td>Fine expenses, exceptional charges, depreciation and provisions</td>
<td>144</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>1 222</strong></td>
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High level of investment: €50 million

- High level of investment: €50 million
DEVELOPING THE SKILLS OF TOMORROW PROFESSIONALS: EDUCATION AND TRAINING

- Partnership with the faculties of medicine, pharmacy, odontology in the framework of agreements between the university hospital and University Toulouse III-Paul Sabatier
- ITSIMS Simulation Education Center

| 1500 students |

Regional pole of education and training in the health professions.
Grouping schools and institutes on the site of “La Cartoucherie”.

<table>
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<tr>
<th>11 Schools</th>
<th>(IFSI)</th>
<th>(IFMK)</th>
<th>(EIBODE)</th>
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<td>(IFCS)</td>
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Multimedia library and training center
RESEARCH, MAJOR VECTOR OF EXCELLENCE AND STRATEGIC PRIORITY

Some figures

PHRC
(hospital research program):
3 national projects
2 interregional projects
and 4 other programs

Portfolio of 2278 projects in progress
8572 patients included

SIGAPS and scientific publications
(SIGAPS: System for Querying, Managing and Analyzing Publications)
- 1356 posts with a score of 15293
- 666 publications in A and B

29 european projects

PARTNERS
- Faculties
- Training and research institutes,
- EPST
- National Institute of Health and Medical Research (INSERM),
- National Center for Scientific Research (CNRS),
- Pharmaceutical industry.
RESEARCH, MAJOR VECTOR OF EXCELLENCE AND STRATEGIC PRIORITY

Création of research institutes

Structuring and federation around relevant themes to increase visibility and critical mass

Valorization of research and innovation
SUSTAINABLE DEVELOPMENT : AN APPROACH FOR THE FUTURE

- Training in sustainable development issues
- Green building and renovation
- Control of energy consumption
- Ecological Hospital Travel Plan

Biomass boiler room and tramway on the Purpan site