Blood Service

- Blood analysis of collected blood in the Algarve, processing and storage
- Blood grouping and serotyping of donor blood
- Virus detection: Hepatitis B and C, Human immunodeficiency virus (HIV), Syphilis and Human T-lymphotropic virus (HTLV)

ADDRESS
Parque das Cidades
S. João da Venda, Loulé/Faro
8135-014 Almancil

TEL. 289 893 100

OPENING HOURS
Monday to Friday, 09:30-16:30

DONOR BLOOD COLLECTION
Monday to Saturday, 15:00-22:00
Inaugurated on May 8, 2009, the Regional Public Health Laboratory Dra. Laura Ayres gathers quality services equipped with advanced technology to face public health challenges.

The Regional Public Health Laboratory Dra. Laura Ayres distinguishes itself as a strategic investigation and health science development pole for the university pre and post graduations in the Algarve as well as a modern unit and a laboratory for the 21st century.

The Laboratory englobes four great service areas: Clinical analyses, Physics-Chemics, Microbiology and Blood Service, having been certified with the Quality Certificate NP EN ISO 9001:2008, nr 2010/CEP.3768

Clinical Analyses
- Bacteriology
- Biochemistry
- Diagnose of emerging diseases, West Nile Virus, Dengue and Malaria, in collaboration with the INSA
- Hematology
- Molecular biology

Physics-Chemics
- Detection of salt level in food
- Physical-Chemical quality evaluation of water for human consumption, recreation pools and therapy pools

Microbiology
- Legionella spp detection in sanitary water
- Microbiological quality evaluation of Bathing water (coastal water), recreation pools and therapy pools
- Microbiological quality evaluation of meals, utensils and surfaces
- Microbiological quality evaluation of Natural Mineral water
- Microbiological quality evaluation of water for human consumption (drinking water)