

RESEARCH IN ASTHMA AND ALLERGY



INTRODUCTION

The research group of Allergy and Asthma falls between the Department of Medicine and Dermatology and the Department of Cellular Biology, Genetics, and Physiology. Its research facilities are located in the IBIMA laboratory of the Hospital Civil, one of the settings of the Málaga University Regional Hospital. Its research lines are focused on the elucidation of the mechanisms involved in the development of allergic reactions and on the improvement of the currently available diagnostic methods and treatments.

RESEARCH TOPICS

- Study of the mechanisms involved and improvement of the diagnostic methods and treatment options of drug hypersensitivity.
- Study of the mechanisms involved and improvement of the diagnostic methods and treatment options of food allergy.
- Study of the mechanisms involved and improvement of the diagnostic methods and treatment options of respiratory allergy.

SCIENTIFIC-TECHNICAL SERVICES

- Technical advice on cell cultures and flow cytometry.
- Cell phenotyping through flow cytometry.
- Characterisation of the immune response to biomolecules.
- Analysis of the cytokine production profile.
- Quantification of antibody- and/or cytokine-producing cells through ELISpot.

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