



LAB TESTS ONLINE ES: COMPREHENSIVE INFORMATION ON LABORATORY MEDICINE FOR PATIENTS AND HEALTHCARE PROFESSIONALS.

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BACKGROUND-AIM

Lab Tests Online (<https://www.labtestsonline.es/>) is a Spanish website tailored mainly for patients and useful healthcare professionals. Its main goal is to function as a reliable source of information on Laboratory Medicine. The project stemmed from a notable surge in information on laboratory tests, driven by the understanding that numerous health conditions are linked to biochemical, hematological, microbiological, immunological, or genetic parameters. Moreover, it aims to increase the visibility of Laboratory Medicine professionals within the healthcare system.

The Spanish Society of Laboratory Medicine (SEQC^{ML}) is primarily responsible for the content, while the Spanish Federation of Health Technology Companies (FENIN) has collaborated in supporting the project.

METHODS

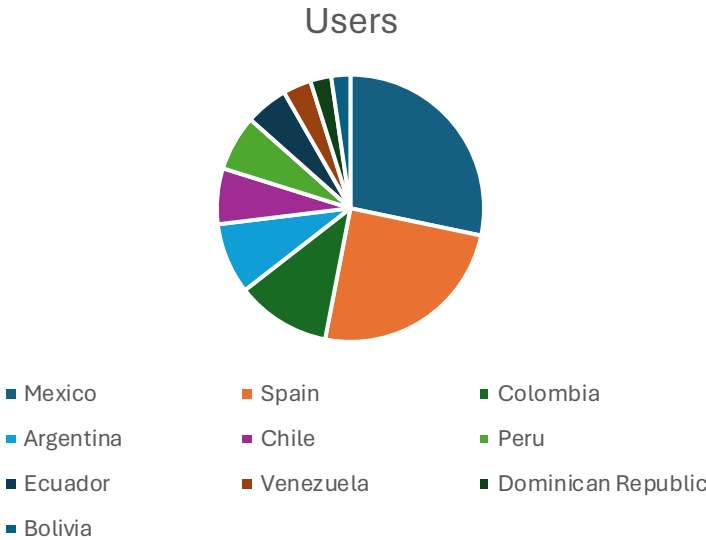
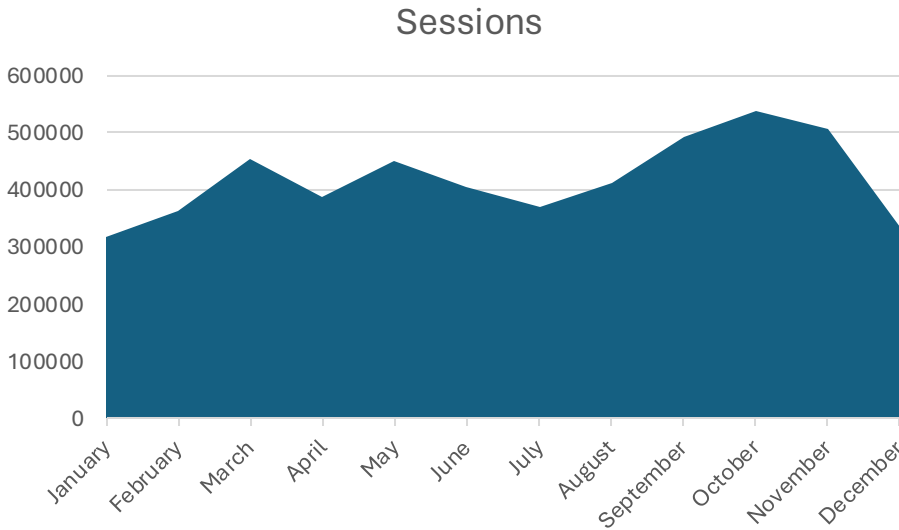
This website evolved from a previous English version of the American Association for Clinical Chemistry (AACC) that was translated into Spanish and updated by numerous field experts. At present, it contains information on health conditions, laboratory tests, screenings, along with supplementary content such as tips, audiovisual materials, and monthly publications of Laboratory Medicine news.

Over the past year, members of the webpage's Editorial Committee have diligently reviewed and updated content and links on the main site such as other informational webpages related to laboratory tests and conditions.

The primary goal for the upcoming year is to focus on updating the webpage's information by incorporating more laboratory tests requested by healthcare providers, particularly related with genetics, immunology, and metabolism.

RESULTS

In the past 12 months, the monthly user base has ranged from 300.000-500.000. The highest number was achieved in October 2023, with 534.000 sessions. Primary users originated from Spain and Latin American countries, especially Mexico and Colombia.



CONCLUSIONS

We aspire for this website to reach and assist as many people as possible, serving as an updated, reliable, and accessible information tool related to Laboratory Medicine. Additionally, we encourage other societies to undertake similar projects in their countries to enhance the general population's knowledge regarding laboratory tests and related conditions, thus elevating the visibility of laboratory professionals in healthcare.