



UNIVERSITY OF LEEDS

# Lupus Arthritis and Musculoskeletal Disease Activity (LAMDA28)

**LAMDA (Lupus Musculoskeletal Disease Activity Assessment) is a score to assess arthritis in people with lupus.**

The Lupus Arthritis and Musculoskeletal Disease Activity (LAMDA) score is a composite outcome developed by researchers at the University of Leeds that measures arthritis and musculoskeletal (MSK) disease activity in people with lupus. It combines widely available clinical measurements, laboratory tests and physician- and participant-reported outcomes to create a score that is closely associated with the burden of inflammation visible in the joints on ultrasound. Ultrasound inflammation is an objective measure of disease activity that has been shown to associate with symptoms and response to therapy but is less feasible to measure directly in a trial setting. Advantages over previous instruments include a continuous scale to capture partial change, greater responsiveness, association with quality of life, and defined thresholds for study eligibility, minimal clinically important difference and low disease activity.

## **Commercial Licences:**

If you are interested in using the LAMDA28 score for commercial purposes, including clinical, organisational, or consultancy applications, please get in touch to discuss licensing options. We offer licence agreements to suit different commercial needs.

Contact us at [enquiries@licensing.leeds.ac.uk](mailto:enquiries@licensing.leeds.ac.uk) to begin the conversation about commercial licensing.

## **Academic/Research Licences (available to order):**

The LAMDA28 score was originally developed for UK/English. It is available for academic and research purposes under the following terms:

- Original UK/English version: Free of charge for academic/research use only (i.e. strictly non-commercial purposes).
- Approval Process: All licence requests are subject to review and approval.
- Eligibility: Academic/research licences are only granted to individuals affiliated with a university or recognised research institution.
- Email Requirement: Requests **must** be submitted using an academic email address (either your own or your supervisor's).

## **Category**

Healthcare Questionnaires &  
Outcome Measures/Other Scales  
Non-Software (HEBCI)

## **Authors**

Edward M. Vital  
Elizabeth M. A. Hensor

## **View online**

