

The Leeds Dactylitis Index (LDI)

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LDI Full vs LDI Basic:

- LDI Basic: A simplified version designed for quick clinical assessments. It records presence of dactylitis, digit circumference, and tenderness, without requiring score calculations. Ideal for routine use.
- LDI Full: A comprehensive tool originally developed in UK English and later adapted into US English. It includes detailed instructions and a scoring formula. Suitable for research and clinical trials requiring more detailed analysis.

Commercial Licences:

If you are interested in using the LDI 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 <u>aenquiries@licensing.leeds.ac.uk</u> to begin the conversation about commercial licensing.

Academic/Research Licences (available to order):

The LDI Basic was originally developed in 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).

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Category

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

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Available Translations (LDI Basic):

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China/Simplified Chinese

Colombia/Spanish

Japan/Japanese

Mexico/Spanish

Puerto Rico/Spanish

South Korea/Korean

Taiwan/Traditional Chinese

References

- Philip S Helliwell, Jill Firth, Gamal H Ibrahim, Richard D Melsom, Irfan Shah, Deborah E Turner, https://www.jrheum.org/content/32/9/1745.long
- 2. Paul J Healy, Philip S Helliwell , https://www.jrheum.org/content/34/6/1302.long
- 3. P J Healy, C Groves, M Chandramohan, P S Helliwell , https://core.ac.uk/reader/51789?utm_source=linkout