

Medical Photography for Dermatology Clinical Trials

At Illingworth Research, we offer the pharmaceutical industry a tailor-made clinical trial imaging service to suit your requirements. This includes protocol design advice, equipment supply and configuration, training and fully managed support throughout the trial.

Standardised, high quality medical photographs visually identify specific characteristics, so providing efficacy evidence of an IMP or Medical Device.

Our experience includes studies in; dermatitis, anti-scarring, injection site reactions, vascular, accelerated healing in areas such as diabetic foot ulcers or chronic venous leg ulcers, plastic surgery and melanoma.



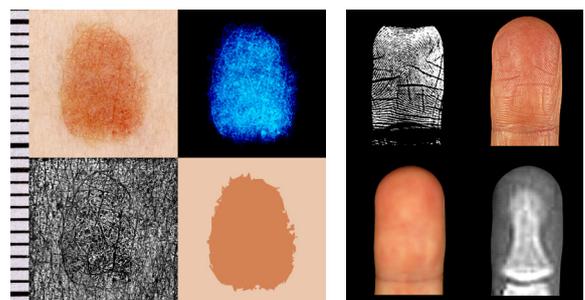
Calibrated workflows ensure image and colour accuracy across investigator sites. All capture systems are manually set and locked for image consistency and ease of use, then validated to industry colour standards. Maintaining calibrated monitors, printers and projectors allows for exacting quality checks, objective image analysis and clinical assessments - whether centralised or remote.

We utilise a variety of methods for assessing images, these compare treatments within patients, across dosing cohorts and/or time points, in accordance with the study protocol endpoints. For example; a visual analogue scale can quantify the severity of a condition or clinical assessment, ranking images identifies the best/worst outcome and quality of life questionnaires provides the subjects' interpretation.

Objective image analysis data is driven by protocol design and fully supported by client approved analysis procedures. The difference between pixel colour values can be identified and compared between treated and none-treated areas of interest, similarly certain pixel values can be grouped and their x, y, z dimensions measured as best fits study efficacy.

"Illingworth's Head of Medical Photography has many years of clinical trial expertise. His knowledge of dermatological lighting techniques, analysis problem solving and implementation of imaging endpoints across multi centre studies is vast."
UK Biotech Company

"We utilised Illingworth Research's Medical Photography services during a phase II global multi-centre study in Antiphospholipid syndrome and it's manifestations including venous ulcer. The Illingworth team managed all the imaging aspects of the study, from concept to delivery. They were equally attentive to the needs of investigators taking images, as they were to our management team. The photographers remained approachable throughout and proactively offered solutions to issues. I have no hesitation in recommending Illingworth Research's services for implementing and delivering Medical Photography within Clinical Trials."
Associate Director, Global Clinical Operations,
East Coast US Pharmaceutical Company



Our Medical Photography Team

Fully qualified Medical Photographers with over 20 years' experience managing imaging endpoint studies. From single site, up to global, multi-centre studies, we are experienced in translating imaging requirements from pre-clinical to all phases of clinical trials, with particular experience within dermatology and wound healing.

Members of and operating under the Code of Practice set out by the Institute of Medical Illustrators, we are fully aware of the legal requirements and regulations covering issues such as confidentiality, consent, data protection and good clinical practice.