



## Medical Photography for Dermatology Clinical Trials

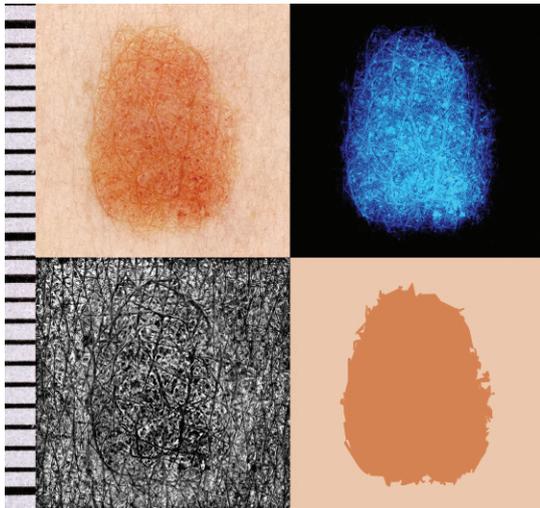
**At Illingworth Research, we offer the Biopharmaceutical Industry a tailor-made clinical trial imaging service to suit your requirements. This includes protocol design advice, equipment supply and configuration, training and fully managed support throughout the trial.**

Within clinical trials, standardised, high quality medical photographs visually identify specific characteristics, so providing efficacy evidence of an Investigational Medicinal Product 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.

best/worst outcome and quality of life questionnaires provides the subjects' interpretation.

Objective image analysis data identifies study efficacy, it 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 the study design.



**"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



Calibrated workflows ensure image accuracy both within patient and across investigator sites. All capture systems are manually set for image consistency and ease of use, then validated to industry colour standards in accordance with Illingworth procedures. 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 patient, 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

**"We utilised Illingworth Research's Medical Photography services during a phase IIa global multi-centre study in Antiphospholipid syndrome and its 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 15 years' experience managing imaging endpoint studies within the Clinical Research Organisation and Biotech sectors. 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 in 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.