



The company of specialists.

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Rater Training Services

Enhancing the validity and reliability of outcome measurements in clinical trials

i3's Rater Training Services team provides expert, comprehensive rater evaluation, rater training, and document management services coupled with unparalleled scientific, technical, and procedural support. Our extensive global experience and customizable, client-focused approach uniquely prepare us to enhance the validity and reliability of outcome measurements in your clinical trials.

Some key factors that differentiate i3's rater training services:

- Our team members are highly experienced clinical psychologists, neuropsychologists, psychometrists, and assessment specialists who have extensive global experience providing rater training
- We provide ongoing project training and support throughout the study rather than only at investigators' meetings
- Our relationship to i3 Statprobe positions us to provide expert data management, data quality assurance, and analysis consultation
- Unlimited access to the global resources of the larger i3 organization worldwide

i3 has comprehensive, state-of-the-art, full-service capabilities for designing and implementing rater training programs, and collaborates with clients to customize services in order to meet the unique training needs of each individual study.

Leading expertise

Our team has proven expertise in rater training for numerous neuropsychiatric and neurodegenerative indications, pain, analgesia, and other indications. i3's licensed psychiatrists, neuropsychologists, and clinical psychologists have years of clinical and research experience in academic and clinical

settings. Their expertise encompasses the indications as well as the instruments used to assess cognitive and behavioral functions.

We also leverage other expert clinical and scientific resources within i3, and will engage key opinion leaders outside our organization to participate in the rater training program at your request to meet specific needs.

About i3's Rater Training Services team:

- 20+ members have doctoral-level training
- 14+ years of rater training experience
- Experience in 41 countries on six continents
- Assisted on over 220 studies across multiple indications

Comprehensive rater training capabilities

i3 employs a variety of training and certification methodologies and technologies to deliver truly comprehensive rater training capabilities, including:

- The ability to tailor training programs and materials according to your specific needs
- Centrally reviewing study data to protect against rater inflation and other rater errors
- Centrally scoring study data by an expert panel to enhance the quality of ratings and protect against rater inflation
- Expert biostatistical analysis of rater data for the final rater training process and inter-rater reliability report in recognition of the regulatory importance of documentation of rater training and inter-rater reliability
- Translation and harmonization of scales, based on our work with a large number of languages and regional variations



Our operations are characterized by strong teamwork within the rater training group, with the rest of the clinical team, with the raters and sites, and with the client. Rater activity is meticulously tracked and documented, and rapid response to the questions, needs, and training requirements of raters and CRAs allows sites to participate in studies without delays.

We also have the flexibility to offer creative solutions such as taped evaluation of raters, a less conventional but highly effective approach to confirming the proper utilization of various testing methodologies required for a given study.

A central rating review program i3 runs for an ongoing Alzheimer's disease study shows that as raters have received feedback and retraining, the average number of queries per subject visit has **decreased by 32%** over the past 6 months.

Superior scales training and translation/ harmonization

i3's Rater Training Services team has extensive experience training sponsor and CRO staff on the monitoring and interpretation of diagnostic, efficacy, safety, and other types of scales in a variety of ways, including in-person at the investigators' meeting, throughout a study via online training sessions, and monitoring support that is available for the duration of a study.

We develop didactic training materials for scales and how to monitor scale source documents. These materials include key scale monitoring points and common errors, example source documents with errors that are used to assess CRA knowledge, and additional source document monitoring guidelines prepared in collaboration with the sponsor using the study-specific source documents.

We have also successfully translated and harmonized many scales in approximately 35 primary languages and 20 regional variations. Working closely with translation agencies that provide expert assistance with the vast majority of languages, we are adept at providing linguistically validated translations of scales—a critical factor for study success.

i3 is your definitive source for:

- Rater training
 - Rater evaluation (Central Rating Review)
 - Document management—translations, harmonization, copyrights, workbooks
 - Computerized neuropsychological assessment in multi-center clinical trials
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Find out how i3's comprehensive rater training services can support your next project.

Contact us

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