

Build better Medidata Rave studies, faster

TrialGrid complements Medidata Rave Architect[®] adding automated quality checking of study builds with one-click auto-correction of issues.

Automated Build Quality Diagnostics

Medidata publishes Best Practice recommendations for studies built using Rave Architect and many organizations have their own checklists covering issues such as naming conventions, eCRF design and edit checks.

Reviewing and documenting conformance to these standards can be time-consuming manual work. Reports and listings can be programmed to help identify issues, but don't provide assistance with fixing them or documenting actions.

TrialGrid includes more than 65 Diagnostics, automated tests that check and report on compliance to Medidata Best Practices and on your own study build standards. Diagnostics identify non-compliant study design elements and offer suggested fixes which the Study Builder can apply with a single click. The entire process is audit-trailed with a PDF report documenting which Diagnostics were run, the issues found and explanation of any deviations.

Diagnostics include:

- ✓ Comprehensive spell-check against a medical dictionary



Check text strings for possible spelling mistakes

This Linter compares all text in the Draft against a list of more than 4,000 commonly misspelled US English words and a comprehensive US-language dictionary including medical terms. Misspellings are highlighted and correct spelling suggested.

Message	Explanation
Field: PERES - Help Text For each body system listed, record the overall result of the examination (Normal or Abnormal). If the examination is not performed or not required select Not Done.. Should examination be changed to examination ?	Please enter explanation or click the Fix button...
Field: AESDISAB - Help Text Check if the "serious" adverse event resulted in a persistant or significant disability or incapacity.. Should persistant be changed to persistent ?	Please enter explanation or click the Fix button...

- ✓ Warnings for configurations that will trigger known issues with Rave Clinical Views, Migrations and SAS Exports
- ✓ Conformance with standards and naming conventions

TrialGrid Diagnostics provide peace of mind and eliminate the busywork of checking and documenting compliance, allowing Study Build staff to spend their time on more valuable tasks.

About TrialGrid

TrialGrid was founded in 2016 by Andrew Newbigging and Ian Sparks, Medidata veterans each with more than 20 years experience building software applications for clinical trials.

Medidata Rave[®] Focused

TrialGrid empowers Data Managers and Clinical Programmers to build better Medidata Rave studies, faster and with assured quality. Our goal is to reduce study build time by more than 50%.

Documented Evidence

PDF reports of findings and actions are automatically generated by TrialGrid as evidence of testing and conformance. Ideal for assurance that your study build provider, whether internal team or external CRO, is building studies in conformance to Best Practices and your study design standards.

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