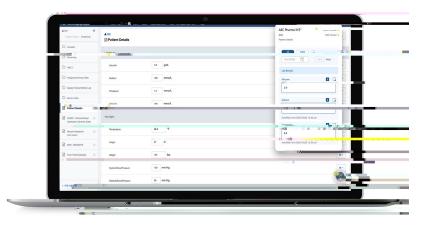
Rave



# Rave Companion Make Data Entry Easier and Faster for Your Sites



For years, site personnel have manually re-entered data from other systems or documents into electronic data capture (EDC) software. They open a form in the EDC system, minimize it, and then hunt for the data in another system (e.g. Electronic Health Record (EHR)) or document (e.g. lab data in a spreadsheet). Then they return to the EDC system and manually enter the data into the form. There's too much back and forth, typing, and errors, resulting in more queries to be resolved. Worst of all, the site could be spending this time on other clinical or patient care activities.

## Why Assist Sites with Data Entry

Clinical trial sites spend too much time re-entering data, which introduces transcription errors, resulting in more queries to be raised and resolved.

#### 3.6M +

average data points in a Phase III trial

Tufts Center for the Study of Drug Development, 2021

### 70%

of EDC data is duplicated from other sources

Innovations in Data Capture Transforming Trial Delivery, Applied Clinical Trials, 2021

## 95,000

average queries in a Phase III trial

Risk-based Quality Management in CDM. An inquiry into the value of generalized query-based data cleaning, JSCDM, 2021

Rave Companion reduces data entry efforts for your clinical trial sites by making it simpler and faster to get source data from other systems and documents into <u>Rave EDC</u>. Rave Companion reduces the time sites spend keying in data and resolving queries so they can spend more time with their patients, and it reduces errors, resulting in higher quality data faster.

When a Clinical Research Coordinator (CRC) opens a Rave EDC form, Rave Companion automatically creates a compact replication of the form. They then have several ways that can be used, in combination, to simplify data entry. The first is that Companion can present potential matching data for a form field, from the patient's electronic health record¹, and just click and the field is completed. Secondly, if the site doesn't have their EHR connected or the CRC needs to get data for the form field from another source system/document, they can simply click on any data point in any system/document and the field is completed. And thirdly, they can simply take the form with them alongside the source system/document and type in data.

Unlike EHR-to-EDC integration approaches that require point-to-point connections and complex mapping between systems, Rave Companion is much simpler and faster to implement, making it very scalable, and it's not limited to EHR data.

<sup>&</sup>lt;sup>1</sup>Requires Medidata Health Record Connect

