

# FORMFAST CAPTURE

## PROMOTING QUALITY CARE THROUGH DATA CAPTURE

FormFast Capture addresses a common problem in healthcare: poor processes stemming from limited data and insufficient documentation. Healthcare leaders are looking to automate documentation such as point-of-care checklists, care guidelines, rounding, informed consents, and ancillary care documents - not addressed by the EHR.

As healthcare organizations are challenged to deliver a higher quality of care, stakeholders are seeking a quick, cost-effective way to quickly and efficiently, collect and share data across the enterprise. FormFast Capture addresses this common issue, by empowering hospitals to create customized, electronic documents in a fraction of the time and cost it takes with other systems.

## A BETTER WAY TO COLLECT DATA WITH EFORMS & CHECKLISTS

FormFast offers best-in-class electronic forms and capture technology to help digitize remaining paper forms in your healthcare system. FormFast Capture enables solutions that meet the needs of many hospital leaders, including:

- **CNO and Clinical Leaders:** collect, share, and track data for quality improvement via electronic checklists, rounding, and care guidelines
- **HIM and IT:** enhance your EHR by automating remaining paper documents including informed consents and other ancillary care documents
- **C-Suite:** improve operational efficiency, monitor the quality of care services, and improve standardization for compliance and quality control

The easy-to-use functionality of FormFast Capture allows healthcare organizations to quickly convert paper forms into electronic "smart forms" that remain familiar in appearance; but, have robust features that allow for more sophisticated, structured types of input. Healthcare staff capture data more efficiently and instantly archive documents into the EHR - promoting standardization and compliance.

## SEAMLESS INTEGRATION WITH EHR AND CLINICAL SYSTEMS

FormFast integrates with existing platforms across the organization to pre-populate information into the smart forms. This expedites the completion of the forms and maintains the integrity of the information from the original data source.

### Types of Integration:

- ADT messages formatted with the HL7 protocol
- Print stream data from the HIS or registration system
- Data shared from other sources via a FHIR connection



### Solutions

- Enhanced informed consent forms
- Point-of-care checklists
- Surgical checklists
- Admissions checklists
- Discharge checklists
- Evidence-based guidelines
- Patient rounding
- Leadership rounding
- Staff rounding
- Specialty care forms
- Other ancillary care documents

### Benefits

- Structure critical data
- Standardize clinical processes
- Complete documentation at point-of-care
- Eliminate paper and associated costs
- Boost staff productivity
- Meet industry documentation requirements
- Manage risk and reduce liability
- Enhance core systems with data integration
- Ensure adoption with easy-to-use technology
- Promote patient safety & engagement
- Leverage better data for better insights

## FORMFAST CAPTURE FEATURES

### Mobile Device Support

FormFast Capture frees your staff to complete clinical documentation wherever they are via mobile devices. Collect signatures at the bedside, complete paperless forms in outpatient units and access the library of required forms, checklists and evidence-based protocols from anywhere in the health system.

### Hyperlinks to Educational Content

eForms allow hyperlinks to educational content to be accessed directly from the form. Additional educational materials (video, PDF, etc.) provided by the health system can easily be displayed. This quick and easy access to supplemental information enhances patient education, allowing patients to thoroughly understand procedures before consenting to treatment.

### Structured Data Capture & Sharing Export

Information is collected as discrete data elements, and can be exchanged with other systems via shared interfaces or protocols. This gives the flexibility to use data in different areas. Patient-centric data is pushed to the EHR to create a more comprehensive patient record. Data collected via administrative processes can go to a data warehouse or analytics platform to track processes to improve clinical quality.

### Fillable Fields

Instead of handwritten information, clinicians key in responses in fillable fields which are stored as discrete data elements. This not only makes it easier for the data to be read on the form image, but allows the information to be pushed into data warehouses or EHR.

### Prefill

Information can be prefilled from the EHR or other sources, maintaining existing data integrity. Reduce errors associated with manual data entry and expedite the time it takes to complete time-sensitive tasks.

### Hidden Fields

Smart eForms support hidden fields that aren't visible to the end-user, but serve to receive data that can trigger routing, aid in performing calculations on the form, and more.

### Drop-Down Fields

The eForm can be designed with drop-down fields with lists of options to ensure that users are selecting only applicable inputs. This is an important feature for clinicians and informaticists who want to better control inputs as a part of structured data initiatives.

### Checkboxes

Checkboxes, like drop-down fields, provide organized control of inputs to provide more structured data where appropriate. These types of fields can be either independent for the ability to multi-select choices or grouped so that only one option can be selected for a given question.

### Required Fields

To improve compliance and prevent errors or missing information, FormFast's eForms offer the ability to require elements to be completed before the form can be submitted.

### Field Controls

In addition to required fields, field controls such as a validation and character limits on fields prevent incorrect information from being entered. Clinicians appreciate having that level of control, especially when it comes to collecting data that impacts patient safety, such as medications submitted.



### Electronic Signature Capability

FormFast Capture supports compatibility with FormFast's electronic signature technology. This allows clinicians to not only capture discrete data, but other artifacts needed for proper clinical documentation such as signatures from the patient, witness, or doctors.

### Electronic Document Routing

In many cases, multiple users will need to contribute to the completion of a form or consent. FormFast allows for documents to be routed to the right users involved in a given process and notified that action is required. They can quickly apply signatures, include attachments or add other inputs to the form in-flight to expedite its completion.

### Automatic Archival in EHR or EDM

Once an eForm is filled out, it can be flattened and sent to the right location in the electronic patient folder as an image. This prevents the need to print, fill forms by hand, and manually scan forms - making the entire process paperless.

### Analytics

Ultimately, data collected in FormFast eForms is most useful when fed back to the right systems. Since information is collected as discrete data elements, it can be exchanged with analytic systems to uncover actionable insights.