

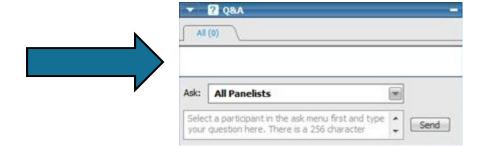
Galen Reporting

Modifying EHR Reports





Submit questions during the webcast







Agenda

- Common modifications
- Requirements
- Types of changes in Crystal
- Example changes
 - Formatting
 - Formulas
 - New fields
- Deployment
- Risks and considerations
- Best practices





Common Modifications

- Formatting (size, bold, typeface, etc.)
- Field suppression/deletion
- Layout adjustments
- Adding new (existing) fields
- Formulas



Requirements

- .rpt file
- Crystal Reports (version 10 or higher)
 - 30 day trial available from SAP



Types of changes in Crystal

- Basic
 - Formatting, moving, adding/deleting
- Post-data transformations
 - Formulas
 - Text field "formulas"
- Formula-based changes
 - Suppression



Example changes

- Formatting
 - Bold MRN
 - Enlarge order priority
- New fields
 - Adding patient age



Example changes

- Formulas
 - Add SSN, only show last 4 digits
 - Add patient middle name
 - Text field vs. formula
- Suppression/formatting formulas
 - Entered in Error strikethroughs
 - Prompts/Problems/Annotation subreports
 - Gray out "test" patient names



Deployment

- Web and print servers
- C:\Program Files\Common Files\Allscripts\Reports
- Back up original in case of errors



Risks and considerations

- Upgrades
 - Standard requisitions are overwritten
 - Rework/recreation of custom versions
 - Disruption to existing workflows
- Possibility of breaking the report



Best Practices

- Usability!
 - Who, what, and where
- Consider the purpose of the customizations
- Document changes
- Test thoroughly



Thank you for joining us today. For additional assistance....

You can contact us through our website at www.galenhealthcare.com

