**Introduction**
ICON developed and rolled out a Programming Development and Validation Tracking Application to replace historic excel files.

This poster is an introduction to the tracking system, covering:
- User Interface and Functionality
- Reporting
- Next Phase

**User Interface & Functionality**

**Homepage**

**Study Delivery Plans**
Individual Study Delivery Plans

**Planning Tasks**
Lead Programmer defines the tasks to be completed, along with associated attributes

**Completing Tasks**
Programmers update the production and validation status along with associated completion dates

**Next Phase**
We are currently working on the next phase, with planned end of year roll out. The expanded features are focusing on quality metrics and will include:
- Tracking of QC comments from the validation programmer
- Tracking of Programmer Lead review comments
- Tracking of Statistical Review comments
- Tracking of Sponsor comments
- Associated quality metrics and reporting

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**Overdue assignment report**
Individual summary, and also available as a manager’s dashboard

**Progress Report**
Counts and percentage of tasks assigned, pending, and completed

**Rework Report**
Summary of programs updated (reworked) during a redelivery

**Resource Productivity**
Summary of tasks completed by individuals within a selected time period

**Dataset, Table, Listing & Figure Summary**
Summary of units completed per study within a selected time period

**Production Forecast**
Graph showing projected work versus actual work per study delivery