

Mid-Study Transition of a Global Study: Migration from Paper TMF to eTMF

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AGENDA

- Scope of Project
- Initial Steps
- Execution
- Challenges & Resolution

CLIENT NARRATIVE

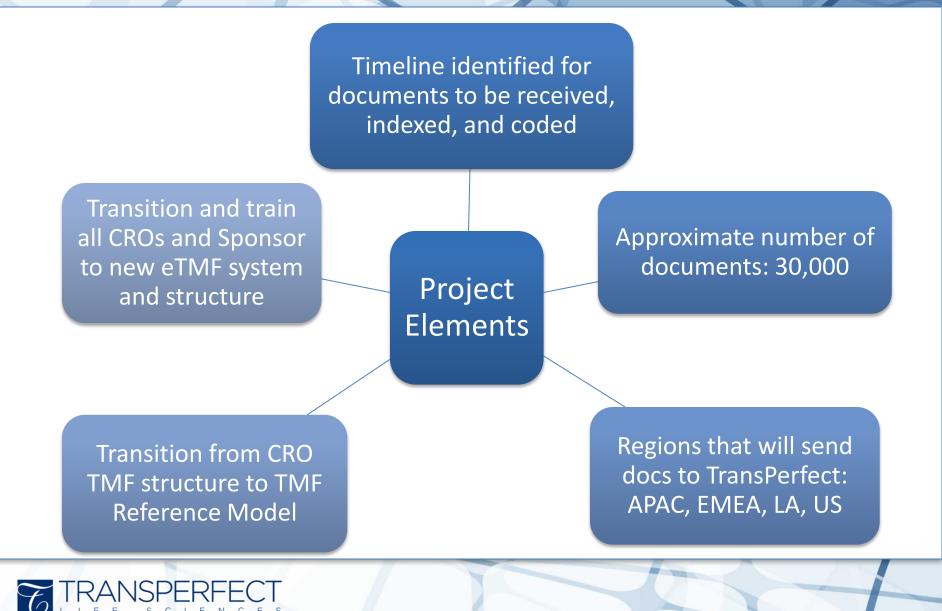
<u>Client:</u> Major Pharmaceutical Company conducting a Phase III study in 30 different countries

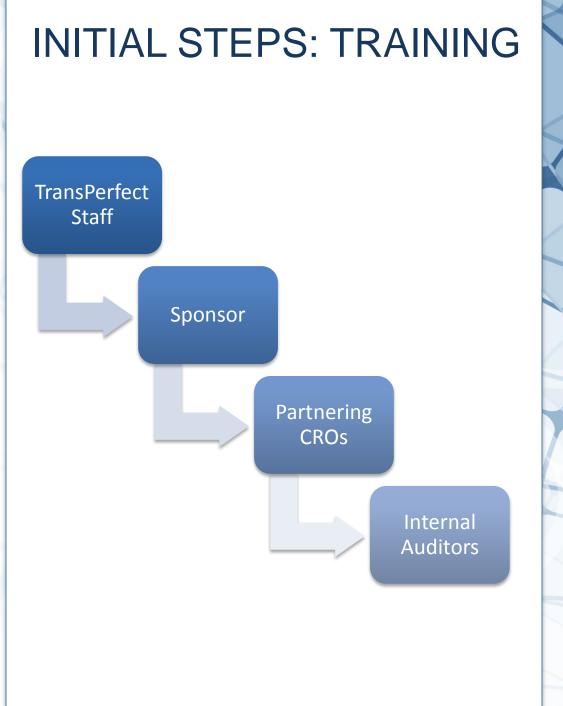
- Initially started using only one CRO as primary TMF holder
- Planned to expand to additional countries around the world
- Hired three additional CROs regionally
- Initiated the transfer of TMF during the study start up process

Site Activation

- Goal of 400 sites world wide
- At the point of transfer 120 sites were active within 30 countries

SCOPE OF PROJECT







INITIAL STEPS: SET UP

Set-up index structure and confirm specifications of metadata to be collected

Generation of configuration and mapping document



Generation of document transmittal form

Highlighting specification on document submission (wet ink, translation required)



INITIAL STEPS: TIMELINES

Set timelines for receipt of paper documents, inventory, scan, upload and index of documents

Stagger timelines for site level versus central file documents

Generate document tracking reports to communicate transition progress



PROCESS EXECUTION

INDEXING

- Document transitional process of previous index structure to new index structure and share with client
- Mapping changes from the old index structure to the new

REPORTING

- Develop reporting mechanism for illegible documents and documents that need to be resubmitted
- Standardization of receipt documentation for multiple submitters



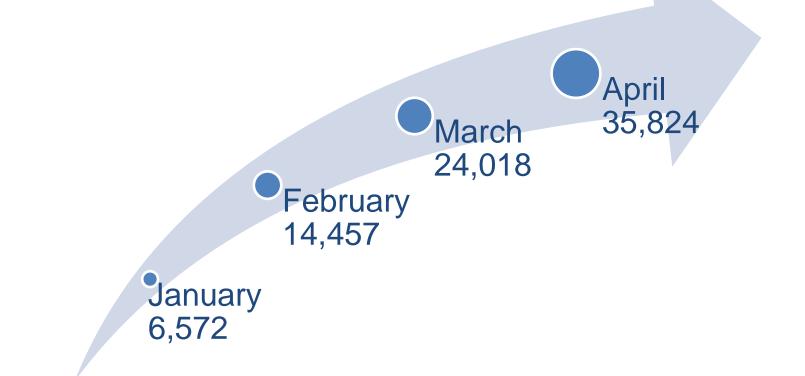
EXECUTION

- Track priority countries and priority site document
- Inventory, assign document ID, scan, and code document
- Streamlined indexing operation in the US and UK
- Streamlined coding process in India, US, and UK



EXECUTION: TIMELINE









- All documents coded and indexed by end of May 2013
- Initiate a reconciliation process with paper files to ensure accuracy and completeness of paper files
 - Reconciliation set to be complete by November 2013



CHALLENGES

- Multiple languages
 - Resolution: Translation
 - Upgrade: Inline translation of documents during coding process to increase efficiency





Multiple changes to the index structure – the site file and country level filing structure

Resolution: File sign off on document mapping





- Reduction in paper documents sent to eTMF
- Increased ability for reporting across all countries

Increased visibility on study metrics



CONTACT INFORMATION

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THANK YOU!

