# Upload Data - Data Schemes

## How to submit donor data and/or cord blood data

- Data Quality within WMDA
- Search & Match Service data submission information
  - Datastructure: XML information
  - Minimal required data elements
  - XML example files
  - File names
  - How to ZIP a file
  - How to encrypt a file
  - Explanation of errors and warnings in the processing report
  - Cord blood bank IDs
- XML Schema files & examples XML files
  - XSD files
- Work instruction - How to upload data for listing in the Search & Match Service
  - How to submit your XML file on the Search & Match Service data upload service (manual method)
- How to automate data upload/download with the REST API
  - How to submit your XML file to the Search & Match Service data upload service (automatic method)
- XML Pipeline workflow
  - Workflow of your data in the data processing pipeline
- Frequently Asked Questions (FAQ) data submission
- Differential data upload