



DISTRIBUTION CONSOLE

Distribution Console is the rules-based document delivery module of the TA⁺ system, providing advanced routing of completed transcripts, both on-line and hard copy. Distribution Console automates and tracks delivery via HL7, folder drop, ftp, print and fax to save time, energy and dollars for your facility. The flexible software allows unlimited custom rules to satisfy every requirement where rules are based on worktype, physician, practice, department, visit type and priority. HL7 delivery to facility interface engines, remote printing to nursing units, ftp upload and batch faxing to physician offices are common scenarios automated and logged by TA⁺. From an interface engine, either Arrendale's or the customer's, transcripts are typically set for automatic delivery to EHRs, EPRs, PACS, PAS and other systems.

DELIVERY CAPABILITIES:

- ◆ Automatic delivery of copies for the following physicians:
Attending, Consulting, Dictating, Family, Ordering, Primary and Referring
- ◆ Electronic delivery to HL7 engines and to multiple systems from the engine
- ◆ Electronic delivery via download from a secure (HTTPS) web site for online folder storage within physician practice network
- ◆ Electronic delivery via download from TA⁺ system into physician practice host systems
 - ◆ Multiple naming convention options with patient name, job number, work type, etc. to index files

CONVENIENCE and COMPLIANCE FEATURES:

- ◆ Delivery status updates within TA⁺ including: 'Submitted', 'Success' and 'Failure'
- ◆ Each delivery rule may be individually named by customer for efficiency
 - ◆ i.e. "Dr. Arrendale's clinical study"
- ◆ Multiple search fields to quickly narrow results when searching for a single transcript or group of transcripts
- ◆ Tabular presentation of data with column sorting for individual user customization
- ◆ Online Help tab
- ◆ Audit logging of all activity: HL7 delivery, e-download, print and fax for HIPAA
 - ◆ Includes time, date, workstation ID, user ID and device ID
- ◆ Copy recipients may be displayed on documents as cc's or may be suppressed

HARDCOPY CAPABILITIES:

- ◆ Automatic print and or automatic fax immediately after completion
- ◆ Print or fax single transcripts on demand for specific needs such as insurance company requests
- ◆ Batch printing with physician's originals and copies sorted by physician number
 - ◆ Elimination of sorting due to colored separator page
 - ◆ Physician recipient name printed at top of each document during batch
- ◆ Print a select group or range of transcripts on demand at one time to a local printer
- ◆ Batch print or fax at scheduled times with ability to reproduce a partial or complete batch print
- ◆ Automatically print or fax to facility departments
- ◆ Automatically print or fax to the current nursing unit where the patient resides
- ◆ Suppression of printing for 'sensitive' worktypes
- ◆ Patient addressed envelope printing
- ◆ Ability to produce automatic fax cover sheet with user-defined text
- ◆ Ability to specify quantity of attempts (1-99) to resend a failed fax
- ◆ Watermark options to label including: Original, Auxiliary, Electronically Signed, Preliminary



ARRENDALE INTERFACE ENGINE SERVICES:

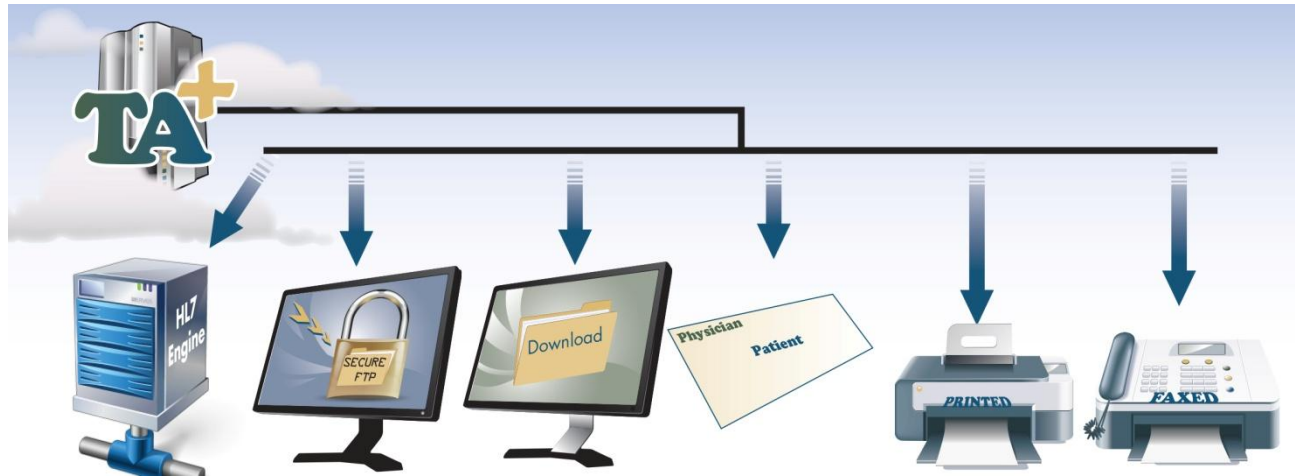
Arrendale's technical team provides Mirth open-source interface engine services to enable data flow within a healthcare setting. Our Mirth engineering and management services supplement the TA⁺ clinical documentation platform, while connecting any number of disparate systems within a healthcare facility. Mirth is the most successful and widely-used open-source middleware in US, Canadian and British healthcare, communicating bi-directional messages between various healthcare systems without the expense of a proprietary interface engine. Arrendale positions the Mirth engine middleware amongst various applications within a facility, as spokes are to a bicycle tire, facilitating the exchange of clinical and demographic data.

AAI Mirth services are the solution for a healthcare facility that has not invested in a proprietary interface engine. Instead of significant software expenditures and payroll costs, Arrendale provides Mirth complete with the engineering, customization and support to oversee data flow within the facility and its various applications. As a channel-based system, data commonly originates from the site's host system and flows to ancillary systems, such as RIS, PACS, billing systems and EHRs. Data flow typically includes patient ADT information, transcripts, results and charges.

ARRENDALE HL7 INTERFACE EXPERIENCE



TRANSCRIPT DELIVERY OPTIONS



DELIVERY WHEN USING ARRENDALE ELECTRONIC SIGNATURE

- ◆ Delivery before or after TA⁺ electronic signature or both
 - ◆ Option to print preliminary copy prior to Electronic Signature, labeled "Preliminary"
- ◆ Automatic delivery of an addendum report delivered with the original report
 - ◆ Addendum first with original after or the reverse, customer choice

800.344.1323

AAI ARRENDALE
ASSOCIATES

www.aaita.com