

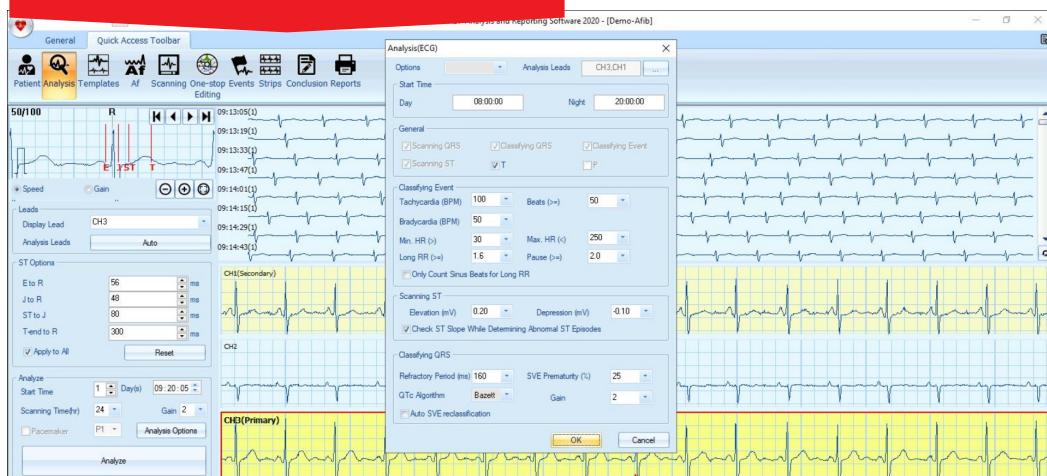
Analysis, Reporting and Communication Software

ARCS Holter software is utilized worldwide as an ECG and ABP analysis application on a PC or the cloud for long term data analysis and reporting. ARCS has continued to evolve with enhanced algorithm function and features for the services provided by cardiology offices and Independent Diagnostic Testing Facilities (IDTF) for the detection of AFib, VE, SVE, etc. from numerous types of data file formats. Operation is highly customizable so as to meet user's needs with many new tools such as "One-Stop Editing" and "Smart Series Functions".

ARCS 2022 PROVIDES INNOVATIVE FEATURES WITH PERFORMANCE IMPROVEMENTS BASED ON ONGOING USER INPUT

- Quick, accurate recognition of QRS complex at 99.7% against MIT database
- Fast, 15 to 20 second analysis per 24 hours of ECG data
- Periodic algorithm improvements for enhanced detection of AFib, VE, SVE and other critical Events
- Advanced R-R Lorenz plot
- Smart editing tool for faster ECG data management
- Holter monitoring data files up to 16 days and now 30 days with Demix function disabled
- Proprietary multi-channel analysis provides efficient, accurate beat classification
- Compatible file formats; Biox, TZ, Datrix, CDM, GARE-RA and MIT 16; 212; 311
- Operation in 7 different languages

Maximize Analysis Results—Superior Reporting



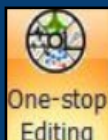
Analysis Parameters

- Gain
- Channels
- Event Threshold
- Day/Night Time
- Start Time

One-Stop Editing—Enhances Fast QA

Editing

- Templates
- Lorenz Plot
- Morphology Demix
- R-R Plot
- Event Summary
- Beats

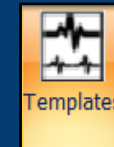


ARCS 2022

ECG and ABP

Analysis, Reporting and Communication Software

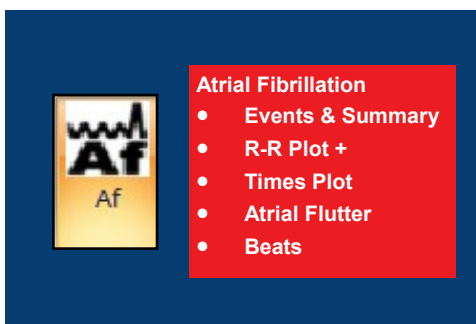
Traditional Template Editing



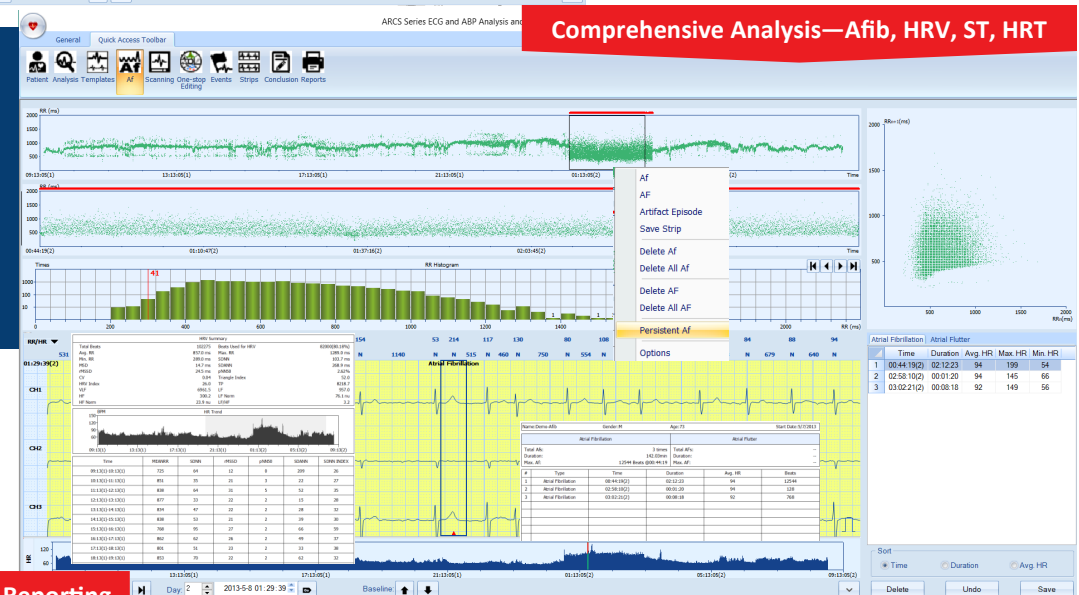
Template Editing

- Templates
- Smart Reclassify
- Histograms
- R-R Plot
- Re-Analyze
- Beats

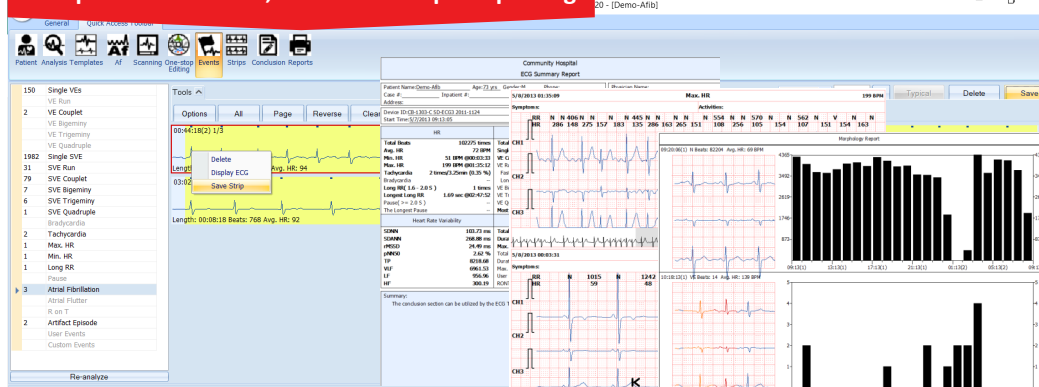
Comprehensive Analysis—Afib, HRV, ST, HRT



- #### Atrial Fibrillation
- Events & Summary
 - R-R Plot +
 - Times Plot
 - Atrial Flutter
 - Beats



Comprehensive Event, Chart and Graph Reporting



Reports

- Events Counts
- Strips
- Morphology
- Lorenz Plot
- ST
- Beats

MINIMUM SYSTEM REQUIREMENTS:

Operating System: Windows 7/8/9/10 32 bit/64 bit
CPU speed: 1.0 GHZ
RAM: 2GB

Hard Disk: 20 GB of free space
Display: 16 colors with 1024 x 768 resolution
USB ports

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